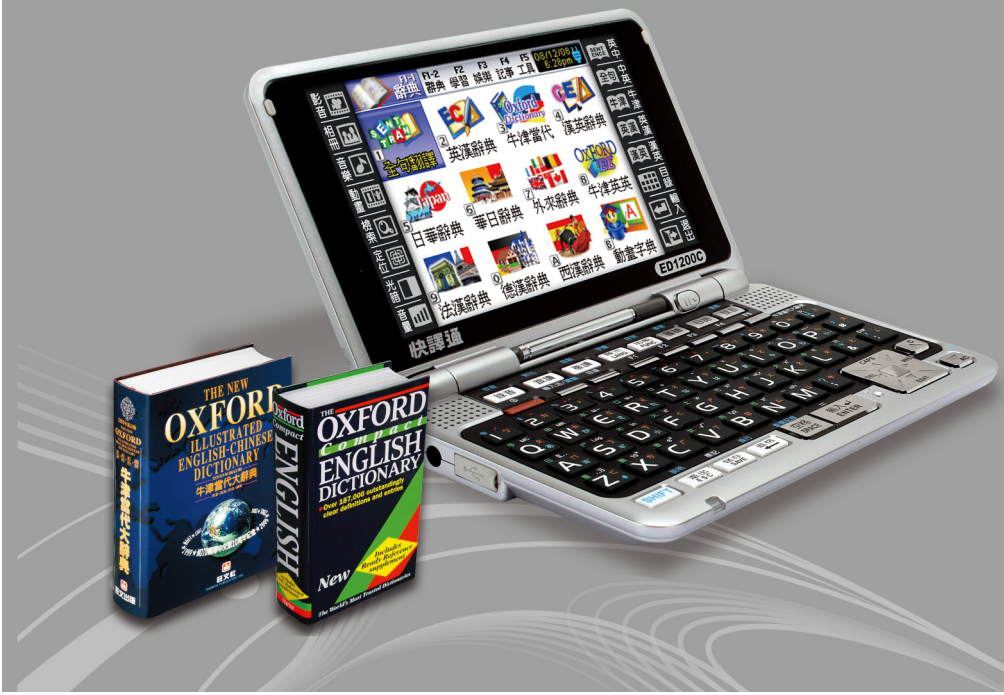
快譯通™
INSTANT-DICT™

ED1200C
多媒體學習電腦辭典

使用手冊
User Manual



Foreword

Thank you for your purchasing our product. For the best results and to ensure that you are able to employ the features and functions of this product to their fullest, please read this manual carefully and keep it at hand for future reference.

Important

You are strongly recommended to keep a separate record of all important data by other means to protect against its loss. We assume no responsibility for any damage or loss caused by deletion of data as a result of malfunction, repair or battery replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product.

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CHAPTER 1 OPERATION GUIDE

1.1 Brief of Function

This unit is a high-technology product suiting for the development of the society and meeting the demands of customers. It builds in the New Oxford English-Chinese Dictionary authorized by Oxford Publishing House, there are up to 120,000 words and phrases with specific explanations. In addition, it includes Sentence Translation, Animation Dictionary, English-Chinese Dictionary, Oxford Dictionary, Chinese-English Dictionary, Japanese-Chinese Dictionary, Chinese-Japanese Dictionary, Foreign Dictionary, French-Chinese Dictionary, German-Chinese Dictionary, Spanish-Chinese Dictionary, etc. The picture function available in the New Oxford English-Chinese Dictionary and English-Chinese Dictionary is helpful for you to master the words. The unit uses three top pronunciation systems: MP3, Voxware and RealSpeak™-Solo. The articulate and accurate pronunciation is of great help for you to master English pronunciation. To solidify your groundwork of Chinese, the unit is equipped with Mandarin and Cantonese pronunciation system and various kinds of dictionaries for reference and the explanations of relevant English grammar. Besides dictionaries, the unit also includes other powerful functions, such as English Comic, KNSH, MP3 Music, Photo, Paint Brush, Games, etc., which can not only excite your learning interest, but also enrich your leisure life. In addition, the powerful Organizer is available, such as Memorandum, Schedule and Schedule Class, etc. Furthermore, quick search function and new-added copy function enable you to deal with daily routine conveniently and improve efficiency in your study or work. The unit is mainly characterized by its color LCD, Chinese / English Handwriting Recognition and Touch-and-go operation, as well as Key-entry operation, which makes it very easy and convenient for you to use. So it is a powerful and necessary assistant for you in your daily routine. Several most important and useful new functions are listed as follows:

[1] The New Oxford English-Chinese Dictionary (including new-added picture function)

[2] Listening and Learning with MP3 and Voxware pronunciation systems

[3] 10-Language Dictionary with Voxware pronunciation system

[4] Sentence Translation
[5] Animation Dictionary
[6] Paint Brush
[7] Photo
[8] MP3 Music and Voice Memo
[9] Schedule Class
[10]Comic

The unit includes Dictionary, Learn, Leisure, Organizer and Tools. Hereunder is the brief of these functions.

A. DICTIONARY

1. Sentence Translation
-- Translate English to Chinese and Chinese to English
-- Pronunciation of English, Mandarin and Cantonese
-- Cross-search function is available

2. English-Chinese Dictionary
-- Pronunciation of English, Mandarin and Cantonese
-- Headwords and examples with MP3 pronunciation system
-- Wisdom pronunciation system: any word, phrase and example can be pronounced
-- Syllable pronunciation function
-- Relative pictures and animation are provided to deepen the impression on the words
-- Wisdom input method
-- Search for grammar, usage, example, antonym and synonym
-- Cross-search to Oxford Dictionary, etc.
-- Spelling alternative and nearest word search
-- Wildcard search and User's Dictionary
-- Cross-search function is available
-- Store important words for Listening and Learning, Revision and Test
-- Dictionary History List

3. Oxford Dictionary
-- Pronunciation of English, Mandarin and Cantonese
-- Headwords and examples with MP3 pronunciation system
-- Relevant pictures and animation are provided to deepen the impression on the words
-- Wisdom input method
-- Inquiry of phrase, compound, derivative and example and others (including antonym and other relative words)
-- Spelling alternative and nearest word search
-- Wildcard search and User's Dictionary
-- Cross-search to the Eng-Chi Dictionary, etc.
-- The latest computer and new scientific technology glossary is included
-- Cross-search function is available
-- Store important words for Listening and Learning, Revision and Test
-- Dictionary History List

4. Chinese-English Dictionary
-- Pronunciation of English, Mandarin and Cantonese
-- Wisdom input method
-- Chinese idioms can be searched
-- Cross-search to Chi-Chi Dictionary, Chi-Jap Dictionary, etc.
-- Wildcard search and User's Dictionary
-- Cross-search function is available
-- Store important words for Listening and Learning, Revision and Test
-- Dictionary History List

5. Japanese-Chinese Dictionary
-- Adopt new Japanese-Chinese Dictionary with complete and specific vocabulary, synonym and antonym
-- Headwords and examples with Voxware pronunciation system
-- Pronunciation of Mandarin and Cantonese
-- Nearest word search

-- Cross-search to Chi-Jap Dictionary, Chi-Chi Dictionary, Chi-Eng Dict-ionary, etc.
-- Store important words for Revision and Test
-- Dictionary History List

6. Chinese-Japanese Dictionary
-- Adopt new Chinese-Japanese Dictionary with complete and specific vocabulary
-- Japanese explanation with Voxware pronunciation system
-- Pronunciation of Mandarin and Cantonese
-- Nearest word search
-- Cross-search to Jap-Chi Dictionary, Chi-Chi Dictionary, Chi-Eng Dict-ionary, etc.
-- Store important words for Revision and Test
-- Dictionary History List

7. Foreign Dictionary
-- Adopt latest Japanese Foreign Dictionary with complete and specific vocabulary
-- Japanese with Voxware pronunciation system
-- Pronunciation of English, Mandarin and Cantonese
-- Nearest word search
-- Cross-search to Jap-Chi Dictionary, Chi-Jap Dictionary, etc.
-- Store important words for Revision and Test
-- Dictionary History List

8. Oxford English Dictionary
-- Detailed English explanations
-- Spelling alternative and nearest word search
-- Wildcard search
-- Cross-search to Eng-Chi Dictionary, etc.
-- Dictionary History List

9. French-Chinese Dictionary
-- Wisdom input method
-- Search for examples, phrases, verb shift bit, conjunctions and appendix
-- Cross-search function is available

10. German-Chinese Dictionary
-- Wisdom input method
-- Search for examples, phrases, verb shift bit, conjunctions and appendix
-- Cross-search function is available

11. Spanish-Chinese Dictionary
-- Wisdom input method
-- Search for examples, phrases, verb shift bit, conjunctions and appendix
-- Cross-search function is available

12. Animation Dictionary
-- View animations related to English words
-- English pronunciation of English words
-- Wildcard search
-- Spelling alternative and nearest word search
-- Cross-search function is available

13. Professional Dictionary
-- Various kinds of professional dictionaries
-- Excellent assistant to your study or work

14. Dictionary Tools
-- Various dictionaries are included for your reference

15. Supplementary Dictionary
-- Chi-Eng Supplementary & Eng-Chi Supplementary Dictionary
-- Pronunciation of English, Mandarin and Cantonese
-- Nearest word search
-- Cross-search function is available

16. Chinese-Chinese Dictionary
-- Detailed Chinese explanations
-- Pronunciation of Mandarin and Cantonese
-- Various input methods
-- Cross-search to Chi-Eng Dictionary, Chi-Jap Dictionary, etc.
-- Dictionary History List
-- The stroke order of Chinese characters can be viewed

17. Illustrated Dictionary & Vocabulary
a. Illustrated Dictionary
-- Pictures of common things and Chinese and English names of various object structure are provided
-- Pronunciation of English, Mandarin and Cantonese

b. Vocabulary
-- Store a great volume of various words, which contains 17 categories
-- Pronunciation of English, Mandarin and Cantonese
-- Cross-search function is available
-- Store the important vocabularies for Listening and Learning, Revision and Test

18.KK Phonetic Dictionary
-- Various symbol pronunciation information and practice methods are provided in the dictionary

19. Phrase Dictionary
-- Store a great number of phrases for inquiry

20. Glossary Dictionary
-- Primary, Junior, Senior, College, GRE, GMAT, TOEFL, IELTS Glossaries etc. are included
-- Word Recite, Glossary Review, Word Test and Glossary Search are available

-- Translate Chinese to English and English to Chinese
-- Listen to English pronunciation
-- Set Glossary Scope and Recite Speed

21. Conversation
-- Collection of 13 languages: English, Mandarin / Cantonese, Japanese, French, German, Spanish, Italian, Dutch, Korean, Thai, Vietnamese, Portuguese and Malay
-- All of these languages can be pronounced
-- Cross-search function is available
-- Store the important conversations for Listening and Learning, Revision and Test

22. Idiom Dictionary
-- A great number of common idioms are collected for inquiring
-- Detailed Chinese and English explanations are provided
-- Animation function corresponding to partial idioms is available

23. 10-Language Dictionary
-- Collection of 10 languages: English, Mandarin/ Cantonese, Japanese, Korean, French, German, Italian, Dutch, Spanish and Portuguese, ect.. Upon inputting one word, explanations in other languages can also be viewed
-- Pronunciation of all languages, and Mandarin will be followed by Cantonese
-- Nearest word search
-- Cross-search to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary, Chi-Jap Dictionary ect

24. Card
-- Card is available for the unit to extend storage space

B. LEARN

1. Bilingual
-- Chinese (Mandarin / Cantonese) and English courses are included

2. Interactive Dialogue
-- General English, Mandarin and Cantonese dialogues are available. Role play function is especially provided for users. For easy learning, you can choose the roles and languages to perform conversations between you and the unit, and the role play sound record.

3. Animation & Video Learn
-- Learn English grammar rules and conversations through cartoons

4. Word Glossary
-- Download various kinds of exam vocabulary (primary school, middle school, university, GRE, GMAT, TOEFL words, etc.)

5. Multi-Language
-- Download various learning materials in different languages

6. MP3 Learn
-- Learn through MP3 files
-- Improve your English study

7. Novel
-- Download various kinds of novels for leisure
-- This would be a good assistant to improve yourself

8. English Comic
-- English pronunciation of comic contents
-- Learn English grammar through comic
-- English / Chinese translation of comic contents
-- Explanations and examples of new English words

9. English Learn
-- The learning material is selected on purpose

10.Japanese Learn
-- Many Japanese learning materials are collected
-- Master the usage of Japanese in a short time

11. Chinese Learn
-- Learn Chinese from downloaded Chinese learning materials

12. Other Download
-- E-books (Learning with Fun, Prospect and Computer, etc.) are included
-- Abundant contents

C. LEISURE

1. MP3 Music
-- Download MP3, three play modes (standard, repeat, random) and five sound effect modes (normal, classical, jazz, rock and pop) are available

2. Video Player
-- Download your favorite movies (.rm format) to the dictionary for viewing conveniently

3. Photo
-- Search a picture in list mode and view it in view mode
-- Slide show function enables you to play the selected pictures at certain speed sequentially, randomly or repeatedly
-- View, delete a picture and partially change the picture information

4. Animation
-- Download your favorite movies (.swf format) to the dictionary for viewing conveniently

5. Games
-- Racing Car, Fireman, Pipes, Hitting Pairs, Magic World are included
-- Download other games

6. Fortune
-- View relevant information of the Twelve Constellations

7. Word Record
-- Contain various kinds of world's records for reference

8. Comic
-- Wonderful comics are provided, which can bring leisure to your daily life

9. Reader
-- Various kinds of e-books are provided
-- Create e-books by yourself and synchronize with computer

10. Voice Recorder
-- Record and play
-- Three play modes: current file, non-stop, new file
-- Rename and delete record
-- Synchronize with computer

11. Paint Brush
-- Write and paint
-- View, edit, store, delete and lock records for secret

12. Reference
a. Past Dynasty
-- It includes three parts: Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty
-- In Rise and Fall of Dynasty, you can inquire information about the first and the last emperor of every dynasty, its capital and the period
-- In Past Dynasty, you can search for information about the period during which an emperor was on the throne
-- In Gregorian Calendar to Dynasty, you can search for information about the corresponding dynasty during a certain time of Gregorian Calendar (2591BC-1911AD) and the emperor at that time

b. Mathematics Formula
-- Primary, Middle School mathematics formulae are provided

c. Size Equivalent
-- The equivalent size of men's shirt and shoes, women's blouse and shoes are listed for reference.

d. Travel Guide
-- Airlines, Airports, Temperature, General Information, Voltage & Frequency, Telephone Information and World Festival are included

e. English Name
-- Male / Female English / Chinese names are listed in English Name
-- You can search according to the first letter of English name

D. ORGANIZER

1. Personal Information
-- Personal information can be inputted in Chinese, English or with numbers and symbols
-- Input photo, name, sex, birthday, home address, telephone no., mobile phone no., email address, company name, company address, company telephone no., company fax no., ID card no., passport and its expire date, driving license no. and its expire date, credit card no. and its expire date, saving account no., cheque account no., contact person, relation and his / her address, blood type, doctor's name, doctor's address, doctor's telephone no., dentist's name, dentist's address, dentist's telephone no. and remarks
-- Insert personal photo from Photo
-- Edit and delete data
-- It is easy to edit and view data
-- Record can be locked for secret

2. Telephone Directory
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Insert personal photo from Photo
-- Enter photo, name, category, e-mail address, mobile phone no., pager no., home telephone no., home fax no., home address, company name, title, direct line, company telephone no., company fax no., company email, company address and remarks
-- Total 8 main categories: Relative, Friend, Classmate, Colleague, Customer, Emergency, Company and Others
-- Two ways to search: keyword search and family name list search
-- View, search, edit and delete record
-- Record can be locked for secret

3. Memorandum
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Two ways to search: date search and keyword search
-- View, edit and delete record
-- Record can be locked for secret

4. Schedule
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Input date, time and details of appointment
-- Two ways to search: date search and keyword search
-- Alarm function is available, when the set time is due, the alarm will ring automatically
-- View, edit and delete record
-- Record can be locked for secret

5. Time
-- Display current date, week and time
-- Set Daylight Saving Time
-- Switch time format between 12 hours and 24 hours

6. Calendar
-- Search for dates in solar calendar from 1901 to 2099 and the corresponding dates in lunar calendar
-- If a date is marked with a Schedule record or Commemoration record, the corresponding icon will be shown on the right of the date
-- It displays the entire month on each page with markings for Commemoration and Schedule records, you can check them easily
-- Date search

7. Commemoration
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Two ways to access Commemoration: Solar and Lunar Commemoration
-- Input the date and content
-- Two ways to search: date search and keyword search
-- View, edit and delete record
-- Record can be locked for secret

8. Scheduler
-- View the daily or weekly records in Schedule, To Do List or Commemoration
-- Records can be searched by date
-- View, edit and delete record

9. Shorthand
-- Write down the events or notes on the screen directly
-- View, edit and delete record

10. To Do List
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Input due date, category, priority, status and content
-- Status falls into three categories: to be done, done or pending
-- Two ways to search: date search and keyword search
-- View, edit, copy and delete record
-- Record can be locked for secret

11. Schedule Class
-- “Abbreviation” and “Color” are supported for quick reference
-- Data can be inputted in Chinese, English or with numbers and symbols
-- Input the time, lesson, abbreviation, teacher’s name, place, remark and choose the color
-- Two ways to search: weekday search and keyword search
-- View, edit and delete record

12. User’s Dictionary
-- User’s vocabulary can be expanded
-- The words built in User’s Dictionary can be searched in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary

E. TOOLS

1. Simple Calculator
-- Basic memory functions are available
-- Four operations
-- Switch between positive and negative numbers
-- Percentage (%) computation

2. Scientific Calculator
-- Four operations
-- Functions computation

3. Data Conversion
a. Currency Conversion
-- Store various currencies for conversion
-- Different currencies are convertible in accordance with the rate
-- Choose any currency to set the exchange rate
-- Self-defined currencies for conversion

b. Unit Conversion
-- Common units are available
-- Conversion among different units
-- View the exchange rate at any time

c. Metric Conversion
-- Common metric units are available
-- Conversion among different units
-- View the exchange rate at any time

4. Financial
a. Financial Management
-- Store several accounts, and handle credit and debit for calculating balance
-- Input data with English letters and numbers
-- Input, edit, delete, transfer accounts and view reports

b. Income and Expenses
-- Record income and expenses information
-- Input, edit, delete, sort and perform statistics

c. Loan Bidding
-- Include Simple Bidding Calculation and Complex Bidding Calculation
-- Input number of loan raiser, number of bidders, principal and bidding, can calculate the total gain, total expenses, the annual interest rate and return rate
-- Revise and renew data
-- Four operations
-- Search record no. to revise

d. Fixed Deposit
-- Include periodically-deposit account, fixed deposit account and ordinary account

-- Calculations on interest, interest rate, term of annuity, principal, total amount and periodical payment
-- Revise and renew data

e. Loan Interest
-- Calculations on monthly payment and total interest
-- Inquiry for interest paid, principal paid, total amount paid and loan left in a particular year and month
-- Revise and renew data

5. Revision Test
-- Data can be saved at any time for Revision Test when you look up in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, etc.
-- Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, etc. are included
-- Eng-Chi Dictionary Test, Oxford Dictionary Test, Vocabulary Test and Oxford Listening Test are included
-- Inquire relevant records
-- Sentence Making is helpful to understand the structure of English sentences

6. Listening and Learning
-- Records can be saved in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, etc.
-- Set play mode by yourself
-- Listen to the relevant pronunciation

7. Intercoastal
-- Search intercoastal words in Chinese or English
-- Pronunciation of English, Mandarin, Cantonese
-- Cross-search to Oxford Dictionary, Eng-Chi Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary

8. Trad. & Simp. Chinese Inquiry
-- Inquiry between Simplified Chinese and Traditional Chinese characters

9. PC Sync.
-- Connect the unit with PC to synchronize data freely

10. My Setting
-- Set the color for title bar of screen or pop up window and scroll bar

11. Memory Management
-- Display the percentage of occupied and remaining memory, and can cut, copy and delete data

12. System Setting
-- Display Setting: set the Language, Contrast & Brightness, Time / Date Format and Main Menu Format
-- Power Setting: view the Battery Level and set the period of Power-saving Mode and Backlight
-- Acoustic Setting: set the Touch Panel and Keytone sound on or off, and set the Speech Level, Alarm and Repeat Time / Guidance Mode Setting
-- Password Setting: set the Record Password and Game / MP3 Password
-- Opening Screen Setting: set the Entry Screen and Opening Screen & Melody
-- Recognition: set the Recognition Glossary, Fonts Recognition and Recognition Rate
-- Calibration: calibrate the location of the stylus
-- Brief of Function: functions of this unit are introduced briefly
-- Services of Client: in this application, our company website, e-mail and system version of the unit can be viewed

CHAPTER 1 OPERATION GUIDE

1.2 General Operation Guide

1.2.1 Unit On / Off

To open the unit, undraw the cover lightly. To close the unit, just shut it down.

1.2.2 About Power Supply

The unit is powered by a rechargeable lithium battery. When the message “Low voltage! Turn off machine!” appears on the screen, it indicates the power supply is low, please turn off the machine and recharge it.

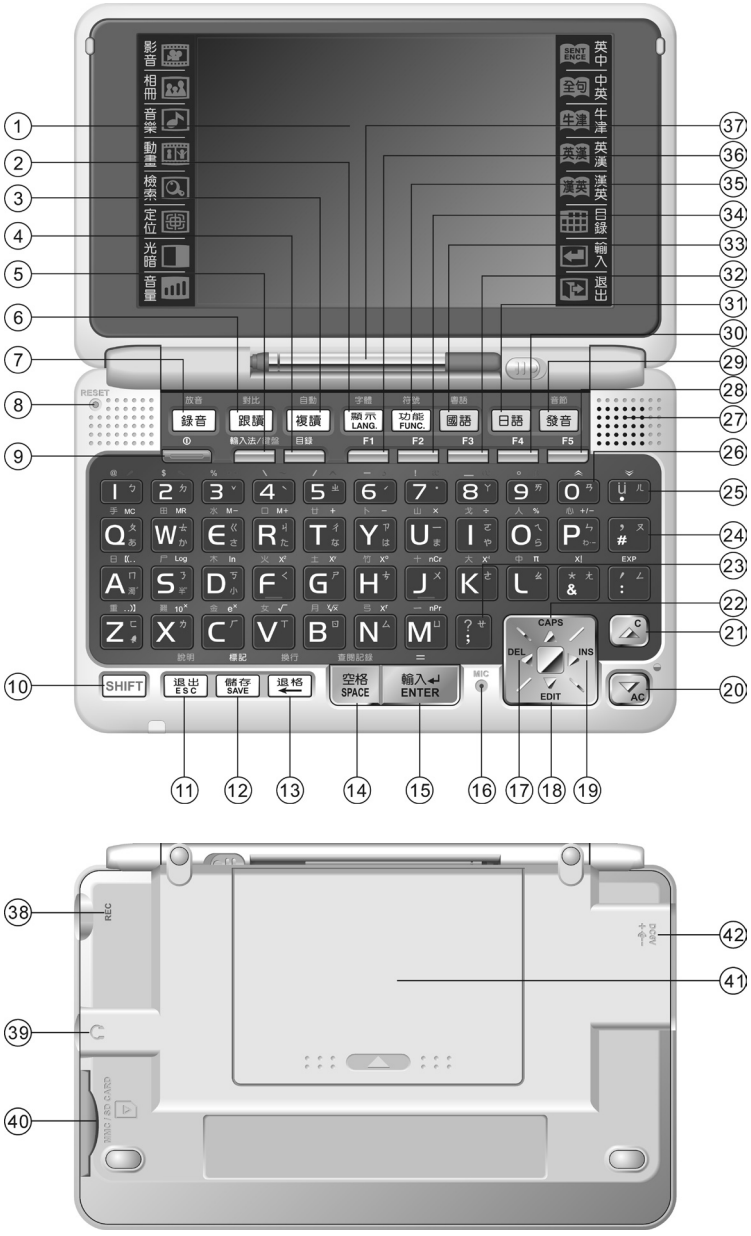
Steps of Recharging the Battery:

-- A built-in lithium battery is provided in the unit. New battery or the battery that has been not used for a long time requires to be charged for a period of 4-6 hours.
-- During the process of charging, LED will vary with different state:
Plug the adapter without battery: green indicator.
Plug the adapter with battery, but not charged fully: red indicator.
Plug the adapter with battery and charged fully: green indicator.
-- If a message about low voltage is shown soon after fully charged, it means that the battery is damaged or reaches its lifespan.
-- The charge period varies with the adapter and the battery.

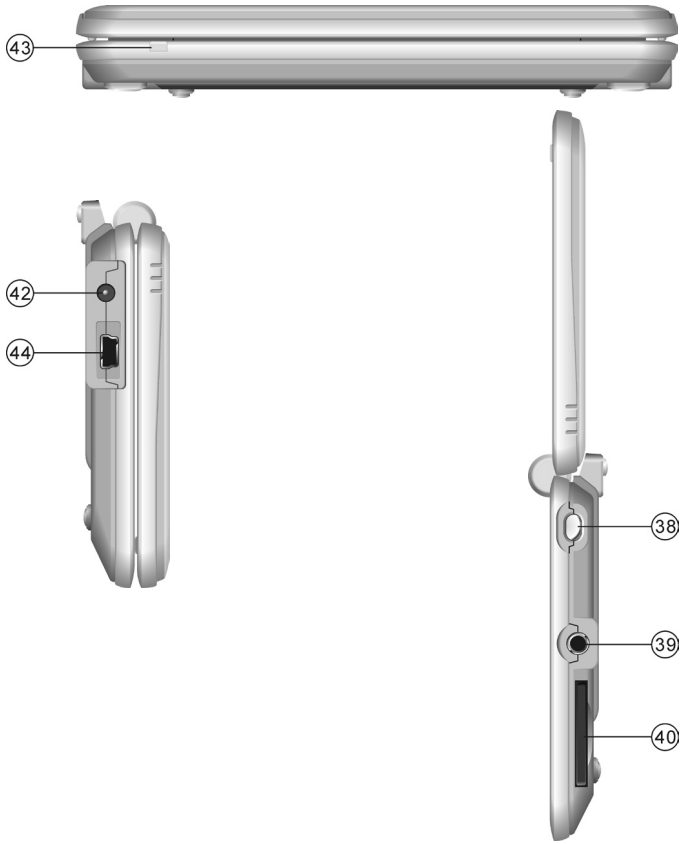
About Using Adapter:

1. Press to turn off the unit before plugging the adapter.
2. Press to turn off the unit before unplugging the adapter. If the unit hangs because of improper use, just re-plug the adapter. If it is necessary, use “RESET” function.
3. You are highly recommended to use the AC adapter provided by our agency or other qualified brands. We assume no responsibility for any damage to the unit arising from the use of AC adapters, which do not comply with the national standard.

1.2.3 Keyboard Layout



CHAPTER 1 OPERATION GUIDE



(1) LCD Screen
(2) Switch Display Mode between Chinese and English / Switch between Chinese and English Input Method / Fonts Size
(3) Repeat / Auto
(4) Menu
(5) Input Method / Keyboard
(6) Follow / Compare
(7) Record / Play
(8) RESET
(9) Power On / Off
(10) SHIFT
(11) Clear / Help

(12) Save / Mark Function in Organizer
(13) Linefeed / Backspace
(14) Space / Dictionary History List
(15) Enter / "=" / First Tone for Taiwan and Mandarin Input Method
(16) Microphone
(17) Left Arrow / Delete
(18) Down Arrow / Revise Record of Organizer
(19) Right Arrow / Insert
(20) Page Down
(21) Page Up
(22) Up Arrow / Switch between the Upper and Lower Letter Case
(23) ";" / "?" Key
(24) "#" / "," Key
(25) Page Down to Scroll through the Contents of a Record
(26) Page Up to Scroll through the Contents of a Record
(27) Speaker
(28) F5
(29) English Pronunciation / Syllable
(30) F4
(31) Japanese Pronunciation
(32) F3
(33) Mandarin / Cantonese Pronunciation
(34) F2
(35) Function / Symbol
(36) F1
(37) Stylus
(38) Record Hotkey
(39) Earphone Jack
(40) Card Slot
(41) Battery Compartment Door
(42) Adapter Jack
(43) Charger Indicator
(44) Data Link Jack

Special Function Keys:

The followings are special function keys. You should press SHIFT first and then press special function key to perform corresponding function instead of pressing them simultaneously.

1. SHIFT + 說明 退出 ESC — View Online Help
2. SHIFT + 換行 退格 — Linefeed
3. SHIFT + 直閱記錄 空格 SPACE — Dictionary History List
4. SHIFT + 放音 錄音 — Play
5. SHIFT + 對比 跟讀 — Pronunciation Comparison
6. SHIFT + 自動 複讀 — Auto Pronunciation
7. SHIFT + 字體 顯示 LANG. — Fonts Size
8. SHIFT + 符號 功能 FUNC. — Insert Symbol
9. SHIFT + 書語 國語 — Cantonese Pronunciation
10. SHIFT + 音節 發音 — Syllable Checking
11. SHIFT + 輸入法/鍵盤 — Display the Keyboard
12. SHIFT + CAPS — Switch between Upper and Lower Case
13. SHIFT + EDIT — Edit the Record
14. SHIFT + DEL — Delete the Character in front of the Cursor
15. SHIFT + INS — Switch between Inserting and Overwriting Characters

1.2.4 Touch Icons

The function of on-screen touch icons are as follows:

1. 影音 — Enter Video Player
2. ENGLISH 英中 — Enter Eng-Chi Translation Mode
3. 相冊 — Enter Photo
4. 全包 中英 — Enter Chi-Eng Translation Mode
5. 音樂 — Enter MP3 Music

6. Enter Oxford Dictionary
7. Enter Animation
8. Enter English-Chinese Dictionary
9. Perform Wisdom Search
10. Enter Chinese-English Dictionary
11. Enter Calibration
12. Return to Main Menu
13. Enter Contrast and Brightness
14. Confirm
15. Enter Speech Level
16. Return to the Previous Screen

1.2.5 Wisdom Search

Touch on the left of the screen, many dictionaries will be shown for your inquiry; touch [F1Lang] to choose Chinese, English or Japanese, touch [F2Rang] to choose the search range, such as words, articles or examples. After inputting a word and press to confirm, the screen will show the explanations of the word in all selected dictionaries.

In explanation screens, highlighting the desired Chinese, English or Japanese word, then touch [Srch] to carry out Wisdom Search function.

1.2.6 Instruction Symbol on Screen

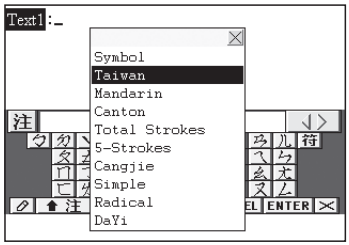
1. Data stored in the unit
2. Data downloaded to the unit
3. Data downloaded to the extended card
4. Data cannot be deleted
5. Touch “delete” to delete, means selected, means not selected

1.2.7 Input Method

Chinese Input Method

-- Touch C/E or press 字體 顯示 LANG. to switch to Chinese input mode, and then input Chinese characters.

-- Touch ⬆ 注 on on-screen keyboard or press 輸入法/鍵盤 to display Chinese input methods, an icon, which represents a Chinese input method, will show on lower left screen after choosing a desired input method (e.g. ⬆ 注), so select one by pressing the key or touching the screen.



-- Press DEL INS to display more candidate characters.

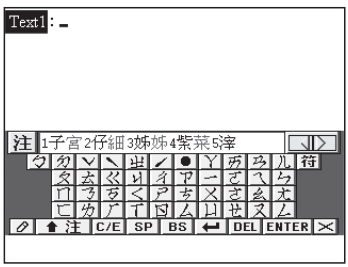
-- Press the corresponding numeric key to select the desired character or tap it with the stylus slightly.

-- You can also tap to switch to Handwriting Recognition mode. In this mode, write on the screen and then tap the desired character at the selection field to choose it.

Taiwan

Input characters by Taiwanese phonetic alphabets.

e.g. Input "ㄗ" and then press 輸入 ENTER to input the first tone, press 6ˊ the second, 3ˇ the third, 4ˋ the fourth tone respectively, press 7˙ for soft tone.



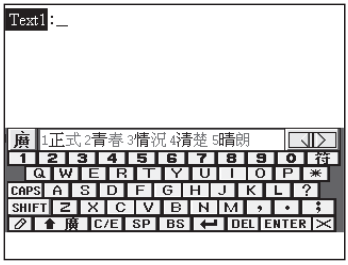
CHAPTER 1 OPERATION GUIDE

Mandarin

Input Mandarin phonetic alphabets.
e.g. Input "QING", then press [輸入↵ ENTER].
(It's the same as Taiwan to input tone.)

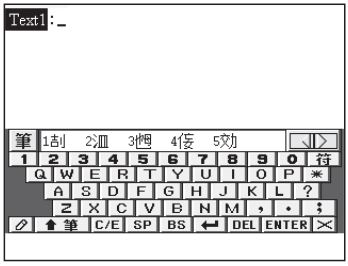
Cantonese

Input Cantonese phonetic alphabets.
e.g. Input "CHING", then press [輸入↵ ENTER] to confirm.



Total Strokes

Input characters by inputting total number of strokes.
e.g. Input "8", and then press [輸入↵ ENTER] to confirm.

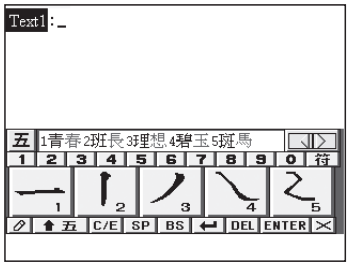


5-Strokes

5-Strokes is an input method through which input the codes of the first four strokes of the character and the last stroke. If a character has less than five strokes, just input the codes of the strokes it has accordingly.
Chart of 5-Strokes Code:

代號	筆劃名稱	筆劃走向	筆劃及其變形
1	橫	左→右	一 ㇀
2	豎	上→下	丨 亅
3	撇	右上→左下	丿
4	捺	左上→右下	㇏ 丶
5	折	帶轉折	乙 ㇇ フ ㇋ 凵 ㇄ ㇆

e.g. Input “11211”.



CangJie (only exists in Traditional Chinese mode)

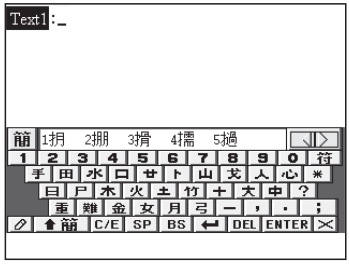
Input the CangJie codes of a character.

e.g. Input “手一月”, and press 輸入 ENTER or 空格 SPACE to confirm. (Please refer to Chart of CangJie Input Method.)

Simple (only exists in Traditional Chinese mode)

It is similar to CangJie, but only needs to input the first and the last code of the Chinese character.

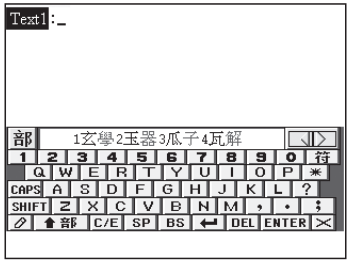
e.g. Input “手月”, and then press 輸入 ENTER to confirm.



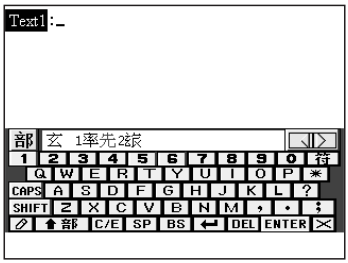
Radical

Firstly, input the number of strokes of the radical, then input number of remaining strokes after choosing the desired radical.

e.g. Input “5” and press 輸入 ENTER to confirm.

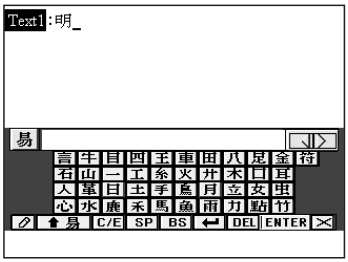


Choose “玄” and input the remaining strokes “6”, press 輸入 ENTER to confirm.



DaYi

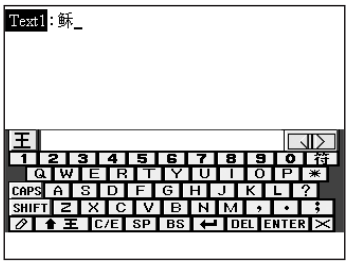
Input character by DaYi codes.
e.g. Input “日月”, and then press 輸入 ENTER to confirm.



WangMa (only exists in Simplified Chinese mode)

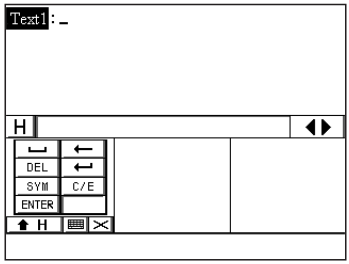
Usually, to find a character, input the codes of first three roots and the last root. If the character has less than 4 roots, just input the codes of its roots and plus a recognition code to make it 4 codes. If this still cannot make 4 codes, use 空格 SPACE key to make the balance.

e.g. Input “QGTY” to find “稣”. (Please refer to Chart of WangMa 5-Strokes Input Method.)



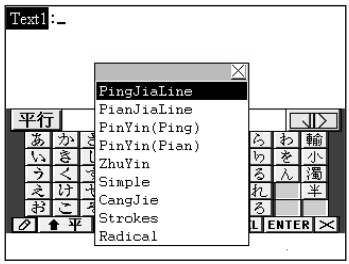
Handwriting Recognition

Tap [ ] to switch to Handwriting Recognition. Write down the characters in the square on the screen. (The program will recognize the characters automatically.) Tap the desired character from the selection field.



Japanese Input Method

-- In Japanese input mode, touch [平] or [輸] to choose a Japanese input method. An icon, which represents a Japanese input method, will show on lower left screen after choosing a desired input method (e.g. [平]), so select one by pressing the key or touching the screen.

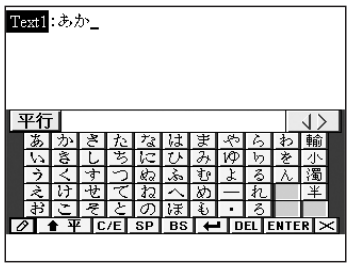


-- In Jap-Chi ZhuYin, Jap-Chi Simple, Jap-Chi CangJie, Jap-Chi Total Strokes and Jap-Chi Radical five input modes, you can also tap [ ] to switch to Handwriting Recognition mode. In this mode, write on the screen and then tap the desired character at the selection field to choose it. (Japanese handwriting function only exists in Japanese characters.)

Hiragana Input Method

Input characters by touching screen directly.

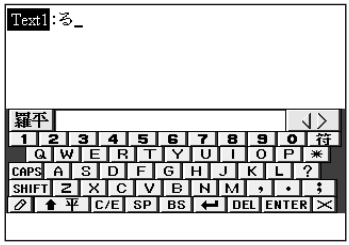
e.g. Input "あか", touch [ー] to input long voice, touch [小], [濁] and [半] to input relevant Japanese separately.



Hiragana Roomaji Input Method

Input characters by Hiragana Roomaji phonetic alphabets.

e.g. Input "る", touch the screen or press keyboard to input "RU", input the remaining characters until the desired character appears.



Note: 1. Katakana and Katakana Roomaji input methods are the same as Hiragana and Hiragana Roomaji input methods;

2. Jap-Chi ZhuYin, Jap-Chi Simple, Jap-Chi CangJie, Jap-Chi Total Strokes and Jap-Chi Radical five input methods are similar to the relevant ones in Chinese input method, please refer to the relevant Chinese input method for detailed operations.

English Input Method

-- Press 字體 顯示 LANG. to switch to English input mode, input English or numbers.

-- Press SHIFT + CAPS to switch between uppercase and lowercase.

-- Press SHIFT to switch to capitalization temporarily.

-- You can also tap to switch to Handwriting Recognition and write on the square, and then choose the letter with stylus at selection field.

French Input Method

-- Press SHIFT + CAPS to switch between uppercase and lowercase.

-- Press SHIFT to switch to capitalization temporarily.

-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.

-- You can also tap to switch to on-screen keyboard to input the relevant words.

German Input Method

-- Press SHIFT + CAPS to switch between uppercase and lowercase.

-- Press SHIFT to switch to capitalization temporarily.
-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.
-- You can also tap to switch to on-screen keyboard to input the relevant words.

Spanish Input Method

-- Press SHIFT + to switch between uppercase and lowercase.
-- Press SHIFT to switch to capitalization temporarily.
-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.
-- You can also tap to switch to on-screen keyboard to input the relevant words.

Italian Input Method

-- Press SHIFT + to switch between uppercase and lowercase.
-- Press SHIFT to switch to capitalization temporarily.
-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.
-- If some special symbols can not be inputted by keyboard, touch on-screen keyboard directly to enter.
-- You can also tap to switch to on-screen keyboard to input the relevant words.

Dutch Input Method

-- Press SHIFT + to switch between uppercase and lowercase.
-- Press SHIFT to switch to capitalization temporarily.
-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.
-- If some special symbols can not be inputted by keyboard, touch on-screen keyboard directly to enter.
-- You can also tap to switch to on-screen keyboard to input the relevant words.

Portuguese Input Method

-- Press SHIFT + CAPS to switch between uppercase and lowercase.
-- Press SHIFT to switch to capitalization temporarily.
-- If you need to input the special words, press the relevant English key, then press the relevant numeric key of the symbol.
-- If some special symbols can not be inputted by keyboard, touch on-screen keyboard directly to enter.
-- You can also tap ⌨ to switch to on-screen keyboard to input the relevant words.

Korean Input Method

-- Tap ⌨, then touch the screen directly to input the relevant words.

Special Symbols

-- In Chinese or English input mode, press SHIFT + 符號 功能 FUNC. or touch the symbol icon, then tap the desired symbol at selection field to choose it.
-- The following symbols will be provided for selection: “@” “#” “$” “%” “^” “&” “*” “(” “)” “{” “}” “<” “>” “[” “]” “/” “\” “!” “?” “+” “-” “x” “÷” “=” “ ” “ ’ ” “ . ” “~” “-” “ , ” “ : ” “ ; ” “|”.

Note: In Chinese input method, when inputting a character, the matching characters will be shown, press the relevant numeric key to choose the desired characters. You can also continue to input.

1.2.8 Categories of Contents

There are total 5 categories in the unit: Dictionary, Learn, Leisure, Organizer and Tools.

Main Menu:

-- Press S ▲ ▼ AC to choose a desired item.
-- After you choose a category, press CAPS ▲ ▼ EDIT ◀ DEL ▶ INS to move the cursor and then press = 輸入↵ ENTER to enter the application or tap the desired application to choose it directly.

1.2.9 Cautions

1.2.9.1 Cautions for Power Supply

-- Do not cut off power or draw out the card when it is processing the data in card (including delete, store, upload, download, record and format), otherwise, it will result in damaging data or reformatting is required
-- Make sure the battery compartment door is closed when using the unit
-- Make sure records are saved successfully before unplugging the adapter (if there are no batteries in the unit)
-- Do not cut off power at once if it is damaged and the message “Data is restoring, please wait, not cut off or close, otherwise data will lose forever.” appears on the screen

1.2.9.2 Cautions

Please pay attention to the following items while you use the unit, otherwise, we will charge the cost of materials for maintenance.

-- Avoid humidity, never let water or other liquid flow into the unit.
-- Do not place the unit in direct sunlight or near heat.
-- Do not repair the unit by yourself, please contact our Customer Service Center for repair.
-- Prevent the unit from falling down on the ground, bending or strong impact which may result in LCD damage.
-- Please clean the LCD with clean, soft and dry cloth. Do not apply strong detergent or volatile liquid (such as gasoline) to clean the unit so as the dust and impurity scrape the LCD.
-- Please use the special stylus of the unit. Do not touch the screen with pen, ballpoint pen, pencil or other sharp-headed objects.
-- Do not throw, knock, shake or press the unit to prevent from damaging the screen.
-- Charge the unit in time when the battery level is low.
-- Avoid using the unit while sweating, otherwise liquid will permeate the unit.
-- Pay attention to lifespan of the battery.
-- If the rain seeps into the unit, it will humidify the inner accessories.

-- If the steams condense in the unit because of the acute fluctuation of the temperature, it will damage the inner accessories.
-- Damages caused by moisture are not natural, so it cannot be guaranteed to repair for free by our company, consumer must afford the relevant expenses.
-- Damages caused by plugging the external card improperly are not natural too, consumer must afford the relevant expenses similarly.
-- You'd better have the concept that damages will take place easily if the electronic product is affected with damp.
-- Charge the unit for 4-6 hours for the first time.
-- Do not use adhesive and avoid damaging the unit.
-- Show your warranty card if you want to repair your unit in our Customer Service Center.
-- If some liquid immerges into the unit, please close the unit and take out the battery, then send it to the nearest Customer Service Center for repair, our professional engineer will solve it for you.
-- Before using "RESET" or repairing, please keep a copy of all important data or backup it to your computer using PC Sync. so as to re-input them or restore the backed-up data later. And we assume no responsibility for data loss of this kind.
-- Fittings presented by the unit or chosen by the user, such as adapter, transmission line, battery and earphone, etc. are expendables, so it cannot be guaranteed to repair for free by our company.

System Initialization

If the unit malfunctions, press RESET, and the message "System files are recognizing, please wait..." will appear. When the recognition of the files is finished, "The time and other settings may have been changed. Reset them if necessary." will appear on the screen. Touch "Enter" or press 輸入 ENTER to enter the main menu screen.

Keeping Record of Important Data

We strongly recommend that you should keep separate written records of all important data, we assume no responsibility for any damage or loss caused by deletion of data as a result of improper use, repair or battery

replacement. We also assume no responsibility for any loss or claim by the third parties, which may arise from the use of this product, e.g. the number of the credit card is stolen or data has been revised, etc.

1.2.10 Default System Setting

Language Setting: Traditional Chinese
Time Format: 12 Hours
Date Format: D / M / Y
Local City: Taiwan
Local Date: 01 / 07 / 2008
Local Time: 12:00AM
Alarm: Off
DST: Off
Keytone: On
Touch Panel Sound: On
Input Method: Wisdom
Auto Off Period: 3 minutes
First Screen: Main Menu
Memory Check: 100%
Set Password: None

1.2.11 Auto Power-off / Backlight Function

1. If no key operation is made within the auto power-off period, the unit will be automatically switched off or the backlight will be turned off. While the unit is off, press to restart it. While the backlight is off, press any key or touch any part of the screen with the stylus to return to normal.
2. If automatic power-off takes place while inputting or editing, the data you are working will not be saved.
3. The alarm will still function upon the set time even if the unit is powered off.

Note: The auto power-off time / backlight function can be set in System Setting.

1.2.12 Trouble Shooting

Q: Why cannot the unit be switched on?

A: The possible cause is that the battery is out of supply. So you are requested to charge the unit or use adapter. If you cannot power on the unit, you are suggested to touch RESET with the stylus to restart the system. If the unit still cannot be powered on, please contact our Customer Service Center.

Q: The pronunciation is too weak / loud and the speed is too slow / fast, why?

A: It is likely to set the volume too high / low, the speed too slow / fast, please adjust the volume and the speed in Speech Level.

Q: Why is the screen not clear?

A: The screen contrast is probably not adjusted well, touch 光暗 on the left side of the screen to adjust Contrast or by pressing SHIFT + ▲ or SHIFT + ▼ in any modes.

Q: Why is the unit often off automatically?

A: The auto power-off period is too short. So, please set the Auto Power-off Period in System Setting again. The auto power-off function helps you save the battery. The longer is the auto power-off period, the more power will be used.

Q: If the password is forgotten, what to do?

A: Password is used to protect personal information. Clearing the password will delete all your personal information. If you confirm to clear the password, press 說明 退出 ESC + RESET simultaneously, and the message “System files are recognizing, please wait...” will appear. When the message “Initializing System? Y / N” appears on the screen, you can release 說明 退出 ESC. Press N to cancel initializing, press Y to reset the system, the screen will show a message “The data may be deleted while initializing system! Continue? Y / N”. Press N to keep it,

press Y to delete the data, an alert message “User’s data will be deleted! Initialize System! Continue? Y / N” will be displayed on the screen. Press N to keep the data. If you press Y, the data will be deleted and a message “If the user’s data is deleted, you need to download data again! Saving data? Y / N” will appear; press N to delete the data, press Y to keep it. After the system is reset and data is deleted, the system will prompt you to set the calibration. Once calibration is OK, “The time and other settings may have been changed. Reset them if necessary.” will appear on the screen. Touch “Enter” or press 輸入 ENTER to enter the main menu screen.

1.2.13 Cautions of Sentence Translation

The unit mainly focuses on readability of translation and tries to let users understand the basic meanings of the sentence. We are trying our best to improve the accuracy and speed of translation to help you look up the whole meanings of the sentence quickly and conveniently, if the sentence structure is too complex and the word and phrases are out of the scope of the unit, translation result may not be complete. Some contents may not be translated properly, including but not limited to the following:

-- Proper Noun, such as : Names and Places
-- Jargons
-- Idioms, Slangs, Proverbs and Metaphorical Sentences
-- Spoken language, Dialects and etc.

In addition, the maximum word number (including punctuation) of each English and Chinese sentence are 200 and 20 respectively. Fluency of translation is different based on the complexity of the sentence, so the translation results are only for your reference. We made no warranty or representation or accept no responsibility for the completeness, accuracy or correctness of translation result. You shall not hold us liable for any loss or sufferings or damage whatsoever suffered or incurred by you or other person in any commercial activities or other activities in reliance on or by use of sentence translation function. Though we have tried our

best for the checking work, due to the complexity of data, there may still be some incompleteness, your kind advice will be highly appreciated.

1.2.14 General Principles

Color LCD: 320(W) x 240(L)

Power Supply: Battery (Built-in) 3.7V, 1320mAh rechargeable

Adapter:

Hong Kong:	Input	AC220V	50Hz
	Output	DC6V	800mA
Taiwan:	Input	AC110V	60Hz
	Output	DC6V	800mA
United States:	Input	AC110V	60Hz
	Output	DC6V	800mA

1.2.15 Steps of Replacing Battery

The unit uses lithium battery, the steps of replacing battery are as follows:

1. Push and open the battery compartment door.

2. Replace the old batteries with new ones, make sure the polarities are correct.

3. Close the battery compartment door properly.
4. You are requested to use the professional battery. Make sure the battery compartment door is closed properly, otherwise the unit cannot be powered on.

Alert

It will lead to the danger of explosion with improper steps of replacing battery, so please deal with the used one according to the statements of manufacturer's manual.

CHAPTER 2 DICTIONARY

The Dictionary includes Dictionary 1 and Dictionary 2. In Dictionary 1, Sentence Translation and many English, Chinese and Foreign Dictionaries are included, e.g. Eng-Chi Dictionary, Oxford Dictionary, Jap-Chi Dictionary, etc. In Dictionary 2, there are many common dictionaries besides Professional Dictionary and Chi-Chi Dictionary, e.g. Illustrated Dictionary, Vocabulary and Conversation. The detailed functions are as follows:

Dictionary 1

2.1 Sentence Translation

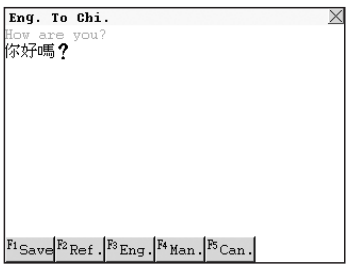
Enter “Sentence Translation” in Dictionary main menu and system will enter “Eng-Chi” mode automatically. You can touch [F1CtoE] to enter “Chi-Eng” mode. Touch [F1EtoC] again to enter “Eng-Chi” mode. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.1.1 English-Chinese Translation

2.1.1.1 General Search

Input an English sentence to view its Chinese explanations.

e.g. Input “How are you?” and press 輸入 ENTER to view its explanations.



Touch [F1Save] to save the record.

Touch [F2Ref.] to view relevant sentences and reference in “Eng-Chi Dict.” or “Oxford Dict.”.

Touch [F3Eng.] or press [音節 發音] to listen to English pronunciation.

Touch [F4Man.] or press [書語 國語] to listen to Mandarin pronunciation.

Touch [F5Can.] or press [SHIFT] + [書語 國語] to listen to Cantonese pronunciation.

2.1.1.2 Cross-search

In the view mode, press [INS] to highlight the first word, then [CAPS] [EDIT] [DEL] [INS] to highlight the desired word, and then press [輸入↵ ENTER] to cross search to Eng-Chi Dict., Oxford Dict., Chi-Eng Dict. and Chi-Chi Dict., etc.

2.1.1.3 Save Record

You can touch [F1Save] to save the record for revision and test. Enter “Sentence Translation” again, you can touch [F2Rec.] to view records and touch [F3Ren.] to renew.

2.1.1.4 Font Zoom-in

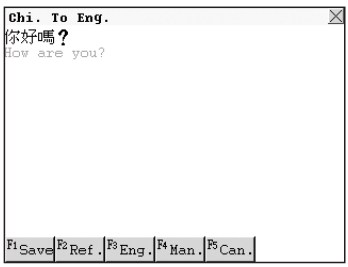
Enter the explanations screen of Sentence Translation. Press [SHIFT] + [字體 顯示 LANG.] to zoom in the font, press [SHIFT] + [字體 顯示 LANG.] again to revert to original.

2.1.2 Chinese-English Translation

2.1.2.1 General Search

Input a Chinese sentence to view its English explanations.

e.g. Input “你好嗎?” and press [輸入↵ ENTER] to view its explanations.



Note: Press [輸入法/鍵盤] to choose the desired Chinese Input Method.

Touch [F1Save] to save the record.

Touch [F2Ref.] to view relative sentences and reference in “Eng-Chi Dict.” or “Oxford Dict.”.

Touch [F3Eng.] or press [音節 發音] to listen to English pronunciation.

Touch [F4Man.] or press [書語 國語] to listen to Mandarin pronunciation.

Touch [F5Can.] or press [SHIFT] + [書語 國語] to listen to Cantonese pronunciation.

2.1.2.2 Cross-search

In the view mode, press [INS] to highlight the first word, then [CAPS] [EDIT] [DEL] [INS] to highlight the desired word, and then press [= 輸入 ENTER] to cross search to Eng-Chi Dict., Oxford Dict., Chi-Eng Dict. and Chi-Chi Dict., etc.

2.1.2.3 Save Record

You can touch [F1Save] to save the record for revision and test. Enter “Sentence Translation” again, you can touch [F2Rec.] to view the records and touch [F3Ren.] to renew.

2.1.2.4 Font Zoom-in

Enter the explanations screen of Sentence Translation. Press [SHIFT] + [字體 顯示 LANG.] to zoom in the font, press [SHIFT] + [字體 顯示 LANG.] again to revert to original.

Sentence Translation Tips

1. You can input at most 200 English letters or 20 Chinese characters (including symbols). When there are more than 50 letters, you shall use linefeed.
2. Because the result of the translation is relative to the complexity of the sentence, you are advised to make the sentence simple.
3. Because of the complexity of words, you are advised to use common and formal expression.
4. The initial letter of name, place and month, etc. should be capitalized.

5. The first letter of the sentence should be capitalized. If there are more than one sentence, you should use symbol and linefeed.
6. Using correct symbol of sentence, you can get correct result. e.g. If you have a question, input “?”.

2.2 English-Chinese Dictionary

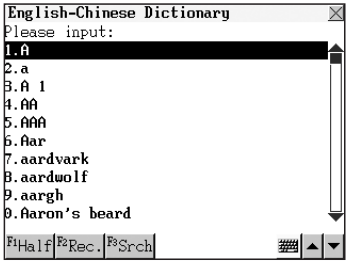
The dictionary offers phonetic symbols and Chinese explanations of English words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information, such as Synonym, Antonym, Example and so on. Cross-search to Oxford Dictionary and Chi-Eng Dictionary is available in this dictionary. And you can also listen to the English, Mandarin and Cantonese pronunciation.

Note: The picture, syllable and animation corresponding to some words can be viewed.

2.2.1 General Search

Input the first letter of the desired word, a list of nearest words will be automatically displayed on the screen. Press [F1Half] to display the DJ phonetic symbol, KK phonetic symbol and explanations of the highlighted word in one single screen.

Press ▲ ▼ or touch ▲ ▼ to turn pages to search, press CAPS EDIT to search sequentially or continue to input the desired word. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.



e.g. Input “earth”, the word will be automatically shown on the screen. While inputting the English letter, press [換行 退格] to delete the letter on the left of the cursor; press [直接記錄 空格 SPACE] to insert a space.

Press [輸入 ENTER] to search the phonetic symbols and Chinese explanations of the English word (or touch the desired word from the browse list directly).

Press [C ▲] [▼ AC] or touch [▲] [▼] to view the previous or next record.

Press [CAPS ▲] [▼ EDIT] [O ㄢ] [Ü ㄦ] to view detailed contents. Touch [OX] to switch to the explanation mode in Oxford Dictionary of this word (if Oxford Dictionary has included this word). Touch [🔊] to listen to its real voice pronunciation.

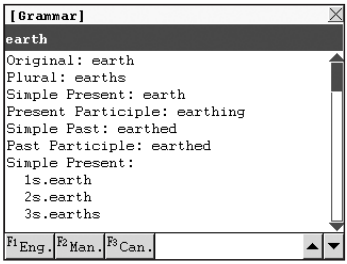
Press [音節 發音] to listen to its English pronunciation of the word.

Press [粵語 國語] to listen to its Mandarin pronunciation.

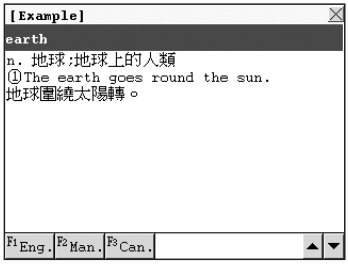
Press [SHIFT] + [粵語 國語] to listen to its Cantonese pronunciation.

Press [SHIFT] + [音節 發音] to listen to its pronunciation of every syllable one by one.

Touch [F1Gmr] to view its grammar information.



Touch [F2E.g.] to view its examples.



Touch [F3Dis] to view its run-ons or synonyms.

Touch [F4Col] to view its collocations and phrases.

Touch [F5Usg] to view its usage.

2.2.2 Nearest Word, Spelling Alternative and User's Dictionary

The three functions are supported when the inputted word or phrase is wrongly spelt or unavailable in Eng-Chi Dictionary.

A. Nearest Word

The nearest words will be listed alphabetically according to the inputted word.

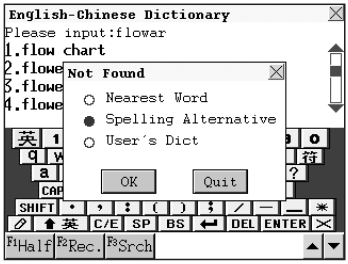
e.g. Input "proscrib" (wrong spelling of "proscribe") and press 輸入 ENTER to confirm.

Choose "Nearest Word" and press 輸入 ENTER to view the nearest word.

B. Spelling Alternative

Correct words or phrases proofreaded by the program according to the inputted word or phrase will be listed.

e.g. Input “flowar” (wrong spelling of “flower”) and press 輸入 ENTER to confirm.



Choose “Spelling Alternative” and press 輸入 ENTER to enter.
Press CAPS ▲ / ▼ EDIT to select the desired word, then press 輸入 ENTER to confirm.

C. User’s Dictionary

Choose “User’s Dictionary”, and then press 輸入 ENTER to confirm. About the following operations, please refer to “5.12 User’s Dictionary” for details.

2.2.3 User’s Dictionary

If the inputted word, which exists in both Eng-Chi Dictionary and User’s Dictionary, you can choose either of them to view its explanations.

Note: It will go to Eng-Chi Dictionary or User’s Dictionary directly if the word exists only in either of them.

e.g. Input “apple”, then press 輸入 ENTER to confirm. (This word has been created in User’s Dictionary and exists in Eng-Chi Dictionary simultaneously.) Choose “User’s Dictionary” and press 輸入 ENTER to confirm. (Please refer to the relevant part of “User’s Dictionary” for details.)

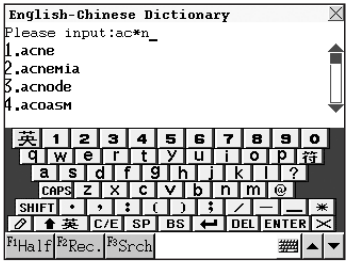
2.2.4 Wildcard Search

If part of a word or phrase is uncertain, input “?” and “*” to perform wildcard search, the dictionary will suggest some words or phrases for your choice. “?” represents one uncertain letter and “*” represents more uncertain letters.

Enter “Eng-Chi Dictionary”. Input “bab?” (“?” represents one uncertain letter), then press 輸入 ENTER to confirm.

Press AC to continue the search until the message “End of the list!” is shown on the screen.

e.g. Input “ac*n” (“*” represents more uncertain letters), then press 輸入 ENTER to confirm.



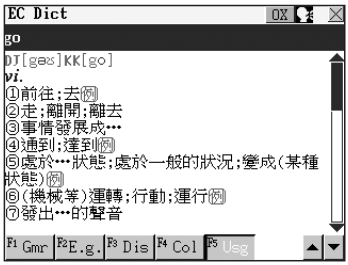
Press AC to continue the search until the message “End of the list!” appears on the screen.

2.2.5 Cross-search

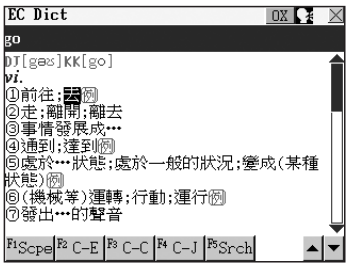
While inquiring the explanations of an English word, you can highlight an English word or a Chinese character to look up its Chinese or English explanations by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Or you can cross search to all the selected dictionaries by Wisdom Search function. Cross-search function can be performed unlimitedly. (This function is also applicable to other dictionaries of the unit.)

Enter the explanations screen of some word.

e.g. Input “go”, then press [輸入 ENTER].



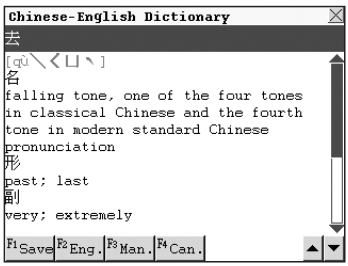
Press [INS] to highlight the first word, then press [CAPS] [EDIT] [DEL] [INS] to highlight the desired Chinese character or English word, you may also touch the word directly.



Highlight one Chinese character / phrase, touch [F2C-E] to view its English explanations in Chi-Eng Dict..

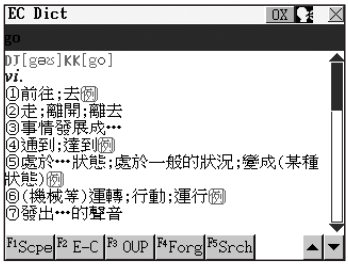
Touch [F3C-C] to view its Chinese explanations in Chi-Chi Dict..

Touch [F4C-J] to view its Japanese explanations in Chi-Jap Dict..



Touch [F5Srch] to view the explanations in different dictionaries. For details, please refer to chapter 1 “Wisdom Search”.

If highlighting an English word, touch [F2E-C] to view its Chinese explanations in Eng-Chi Dict..
Touch [F3OUP] to view its Chinese explanations in Oxford Dict..
Touch [F4Forg] to view its Japanese explanations in Foreign Dict..
Touch [F5Srch] to view the explanations in different dictionaries. For details, please refer to chapter 1 “Wisdom Search”.



Note: Hold [SHIFT] or touch [F1Scpe], then press [DEL] [INS] to highlight more than one word to apply cross-search function (or touch and drag on screen with the stylus directly).

2.2.6 Saving Record

In Eng-Chi Dictionary, you can save some important and difficult words as records for purpose of Revision, Test and Listening and Learning.

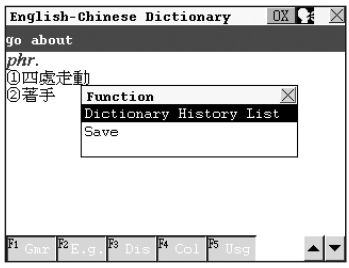
Enter the explanations screen of some word. Press [標記 儲存 SAVE] to save it, or press [符號 功能 FUNC.], then choose “Save” to save it. If you would like to clear the saved record, find it out in Revision, Test or Listening and Learning, then press the relevant function key to delete it.

2.2.7 Dictionary History List

Enter the explanations screen of some word, press 功能 FUNC. to select "Dictionary History List" or press 空格 SPACE to view latest 10 searched records.

2.2.8 Function Key

Enter the explanations screen of some word, press 功能 FUNC. to select "Dictionary History List" to view latest 10 searched records or choose "Save" to save the current record.



2.2.9 Repeat and Follow

In explanations mode,

1. Press 音節 發音 to listen to the English pronunciation.
2. Press SHIFT + 自動 複讀 to perform the auto-repeat function, the system will automatically speak out the pronunciation of all records in selected file (repeat times depending upon user's setting). Press 說明 退出 ESC to cancel auto-repeat function.
3. Press 自動 複讀 to apply to the repeat function, the record will be pronounced for 1-99 times (repeat times depending upon user's setting). Press 說明 退出 ESC to exit.
4. Press 對比 跟讀, the system will speak out the original pronunciation once and then start recording after the message "Recording after beep sound" appears on the screen. While recording, press 說明 退出 ESC to stop. After recording, you will listen to the original pronunciation and recording once. If SHIFT + 自動 複讀 is pressed, the original pronunciation and recording will be played repeatedly (repeat times depending upon user's setting). Press 說明 退出 ESC to exit.

Note: Repeat times can be set in “Repeat Time / Guidance Mode Setting” under “System Setting”.

2.2.10 Font Zoom-in

Enter the explanations screen of some word. Press SHIFT + 字體 顯示 LANG. to zoom in the font, press SHIFT + 字體 顯示 LANG. again to revert to original.

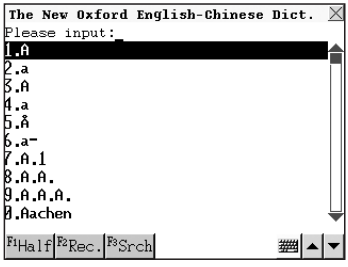
2.3 Oxford Dictionary

The New Oxford English-Chinese Dictionary is licensed by Oxford University Press. You can perform general search and sequential search. The dictionary offers phonetic symbols and Chinese explanations of English words. You can also view the grammar information like phrases, compounds, derivatives and so on. Cross-search to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Chi Dictionary, Chi-Jap Dictionary and Chi-Eng Dictionary are available in this application. Or you can cross search to all the selected dictionaries by Wisdom Search function. You can also listen to the English, Mandarin and Cantonese pronunciation.

Note: The picture and animation corresponding to some words can be viewed.

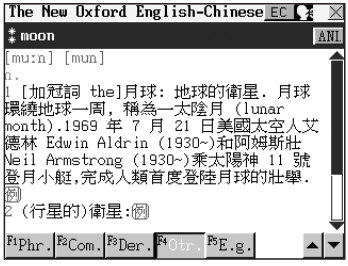
2.3.1 General Search

Input the first letter of the desired word, a list of nearest words will be automatically displayed on the screen. Press ▲ ▼ AC or touch ▲ ▼ to turn pages to search. Press CAPS ▲ EDIT ▼ to search sequentially or continue to input the desired word. Touch [F1Half] to display the phonetic symbol and explanations of the highlighted word.



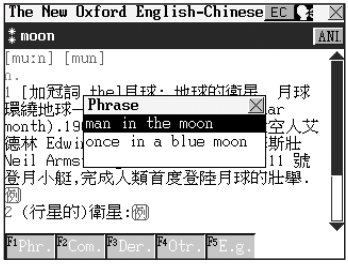
e.g. Input “moon” and press 輸入 ENTER to view its phonetic symbol and Chinese explanations (or touch the desired English word from the browse list directly). Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.

Press CAPS ▲ EDIT ▼ O ㄢ Ü ㄦ to view detailed contents, press C ▲ AC ▼ or touch ▲ ▼ to view the previous or next record. Touch EC to view explanations of this word in Eng-Chi Dictionary.



Press 音節 發音 to listen to its English pronunciation of the word. Press 粵語 國語 to listen to its Mandarin pronunciation. Press SHIFT + 粵語 國語 to listen to its Cantonese pronunciation. Touch to listen to its real voice pronunciation.

Touch [F1Phr.] to view the phrase. Highlight a phrase and press 輸入 ENTER to view its Chinese explanations.



Touch [F2Com.] to view the compound words. Highlight one and press [輸入 ENTER] to view its Chinese explanations.

Touch [F3Der.] to view the derivatives. Touch [F4Otr.] to view more relevant words. (If valid.)

Touch [F5E.g.] to view the examples directly. Also you can highlight "例" (or touch it directly), then press [輸入 ENTER] to view the examples.

Press [音節 發音] to listen to its English pronunciation.

Press [SHIFT] + [音節 發音] to listen to its Mandarin pronunciation.

Press [SHIFT] + [粵語 國語] to listen to its Cantonese pronunciation.

Press [說明 退出 ESC] to return to the previous screen.

2.3.2 Nearest Word, Spelling Alternative and Enter Eng-Chi Dict. Directly

The three functions are provided when the inputted word or phrase is wrongly spelt or unavailable in Oxford Dictionary.

A. Nearest Word

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

B. Spelling Alternative

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

C. Enter Eng-Chi Dict. Directly

If a word is unavailable in this dictionary, the system will automatically switch to Eng-Chi Dict., so you can look up this word in “Eng-Chi Dict.” directly.

e.g. Input “B-girl” and press 輸入 ENTER to confirm.

2.3.3 User’s Dictionary

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.4 Wildcard Search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.5 Computer & New Technology Glossary

If the inputted word exists both in Oxford Dictionary and Computer & New Technology Glossary, you can choose either of them to view its explanations.

Choose the first word to enter Oxford Dictionary; choose the second one to view its explanations in Computer & New Technology Glossary.

2.3.6 Cross-search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.7 Saving Record

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.8 Dictionary History List

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.9 Function Key

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.10 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.3.11 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.4 Chinese-English Dictionary

Chi-Eng Dictionary contains many Chinese idioms. Ten Chinese input methods are available, they are Symbol, Taiwan, Mandarin, Cantonese, Total Strokes, 5-Strokes, CangJie, Simple, Radical and DaYi. (Note: For how to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details.) Input a Chinese character with one of Chinese input methods mentioned above for its English explana-

tions. Cross-search to Eng-Chi Dictionary, Oxford Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary are available in this application. Or you can cross search to all the selected dictionaries by Wisdom Search function. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

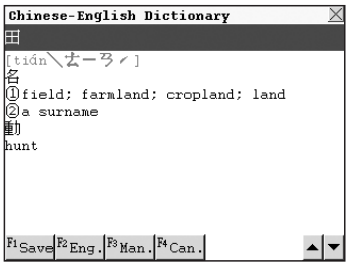
Note: The picture and animation corresponding to some words can be viewed.

2.4.1 General Search

Input a desired Chinese character or idiom and press 輸入 ENTER to confirm.

e.g. Input "田" and press 輸入 ENTER to view its English explanations. Touch [F1Half] to view English explanations. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.

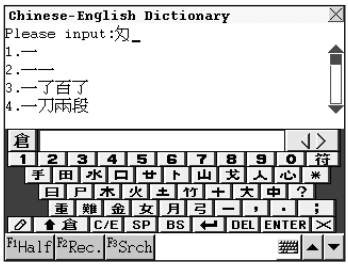
Press ▲ AC or touch ▲ ▼ to view the previous or next record.
Press CAPS ▲ EDIT ▼ O ㄢ Ü ㄦ to view detailed contents.
Press 音節 發音 / 書語 國語 / SHIFT + 書語 國語 or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to its relevant pronunciation. Press 說明 退出 ESC to cancel the pronunciation.



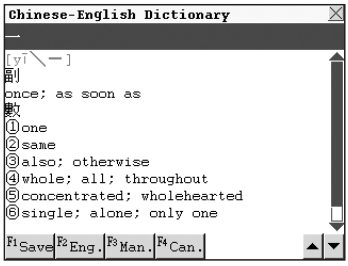
2.4.2 Nearest Word

This function is enabled when the inputted Chinese character is wrongly spelt or unavailable in Chi-Eng Dictionary. The nearest Chinese characters will be listed in Big 5 strokes order.

e.g. Input "勺" and press 輸入 ENTER to confirm.



If the character is unavailable in this unit, the nearest words will be listed on the screen.

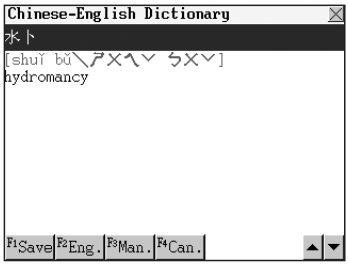


2.4.3 Wildcard Search

If part of a phrase is uncertain, you can replace the uncertain part with "?" or "*". ("?" represents one uncertain character, while "*" represents more characters.)

e.g. Input "水?" and press 輸入 ENTER to confirm.

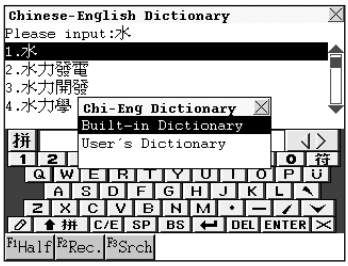
Press ▼ AC to view the next record until the message "End of the list!" appears.



2.4.4 User's Dictionary

If the inputted Chinese character exists both in Chi-Eng Dictionary and User's Dictionary, you can select either of them to view its explanations. (If the inputted character exists only in Chi-Eng Dictionary or User's Dictionary, it will enter Chi-Eng Dictionary or User's Dictionary directly.)

e.g. Input "水", then press 輸入 ENTER to confirm. ("水" has been created in User's Dictionary and exists in Chi-Eng Dictionary simultaneously.)
Choose "User's Dictionary" and press 輸入 ENTER to confirm. (Please refer to the relevant part of "User's Dictionary" for details.)



2.4.5 Cross-search

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.4.6 Saving Record

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.4.7 Dictionary History List

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.4.8 Function Key

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.4.9 Repeat and Follow

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.4.10 Font Zoom-in

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.5 Japanese-Chinese Dictionary

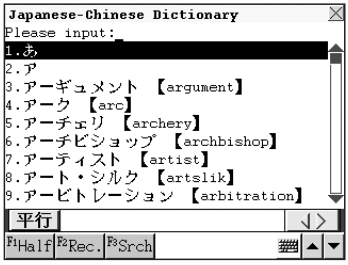
This dictionary offers abundant vocabularies and specific explanations of synonym and antonym. You can also listen to the correct pronunciation of Japanese, Mandarin and Cantonese. Five Japanese input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji,

Katakana Roomaji and Japanese Kanji. Press 輸入法/鍵盤 to choose Hiragana input method. Five Chinese input methods are available, i.e. Taiwan, CangJie, Simple, Radical and Total Strokes.

Note: The picture and animation corresponding to some words can be viewed.

2.5.1 General Search

Input the desired Japanese word. Press ▲ ▼ to turn page or press CAPS ▲ EDIT ▼ to choose a Japanese word sequentially and press 輸入 ENTER to confirm (or touch the desired word from the browse list directly). Touch [F1Half] to view Chinese explanations. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.



Press ▲ ▼ to view the previous or next record.
Press CAPS ▲ EDIT ▼ to view detailed contents.
Touch [F1Jap.] to listen to its Japanese pronunciation.
Touch [F2E.g.] to view its examples.
Touch [F3S&A] to view its synonyms and antonyms.
Touch [F4Gram] to view its run-ons.
Touch [F5Phr.] to view its phrases.

Highlight "例" (or touch it directly), then press 輸入 ENTER to view the examples.
Press 日語 to listen to its Japanese pronunciation. Press 國語 (粵語) to listen to its Mandarin pronunciation. Press SHIFT + 國語 (粵語) to listen to its Cantonese pronunciation.
Press 退出 ESC (說明) to return to the previous screen.

2.5.2 Nearest Word

The function is provided when the inputted word or phrase is wrongly spelt or unavailable in the Dictionary.

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.5.3 Cross-search

In Jap-Chi Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese explanations and the Radical, Stroke, CangJie and PinYin information by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary. Or you can cross search to all the selected dictionaries by Wisdom Search function. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.5.4 Saving Record

In Jap-Chi Dictionary, you can press 儲存 SAVE (標記) to save some important and difficult words as records for purpose of Revision and Test.

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.5.5 Dictionary History List

In input or explanations view mode, press 空格 SPACE (音階記錄), or press 功能 FUNC. (符號) in explanations mode, then choose "Dictionary History List" to view latest 10 searched records.

-- Please refer to the relevant part of "Eng-Chi Dict." for details.

2.5.6 Function Key

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.5.7 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.5.8 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

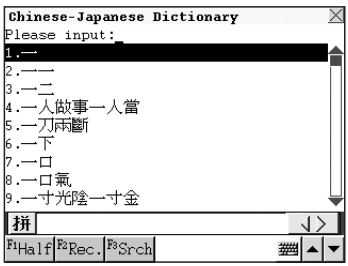
2.6 Chinese-Japanese Dictionary

This dictionary offers abundant vocabularies and specific explanations. You can also listen to the correct pronunciation of Mandarin and Cantonese.

Note: The picture and animation corresponding to some words can be viewed.

2.6.1 General Search

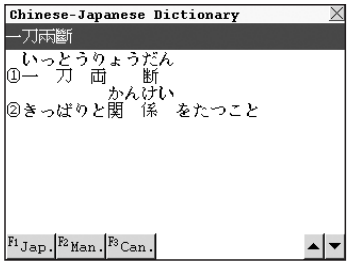
Input the desired Chinese character. Press ▲ ▼ to turn page or press CAPS ▲ ▼ EDIT to choose a Chinese character sequentially and press 輸入 ENTER to confirm (or touch the desired character from the browse list directly). Touch [F1Half] to view Japanese explanations. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.



Press [C] [AC] to view the previous or next record.

Press [CAPS] [EDIT] to view detailed contents.

Touch [F1Jap.] to listen to its Japanese pronunciation. Touch [F2Man.] to listen to its Mandarin pronunciation. Touch [F3Can.] to listen to its Cantonese pronunciation.



2.6.2 Nearest Word

The function is provided when the inputted word or phrase is wrongly spelt or unavailable in the Dictionary.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.3 Cross-search

In Chi-Jap Dictionary, you can highlight a Japanese word or a Chinese character to look up its Chinese or Japanese explanations and the Radical, Stroke, CangJie and PinYin information by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary. Or you can cross search to all the selected dictionaries by Wisdom Search function. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.4 Saving Record

In Chi-Jap Dictionary, you can press [備存 SAVE] to save some important and difficult words as records for purpose of Revision and Test.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.5 Dictionary History List

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.6 Function Key

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.7 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.6.8 Font Zoom-in

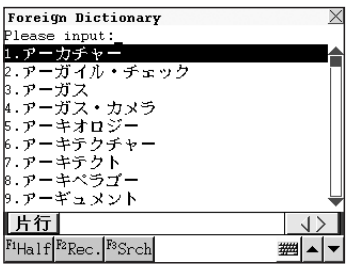
-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7 Foreign Dictionary

This dictionary uses the latest Foreign Dictionary from Japan and offers abundant vocabularies and specific explanations. You can also listen to the correct pronunciation of Japanese, English, Mandarin and Cantonese. Five input methods are available in this dictionary, i.e. Hiragana, Katakana, Hiragana Roomaji, Katakana Roomaji and English. Press 輸入法/鍵盤 to convert to Hiragana input method, you can input Long Vowels by touching the “—” with the stylus.

2.7.1 General Search

Input the desired word or phrase. Press ▲ ▼ AC to turn page or press CAPS ▲ ▼ EDIT to choose sequentially and press 輸入 ENTER to confirm (or touch the desired word from the browse list directly). Touch [F1Half] to view Japanese explanations. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.



Press ▲ ▼ to view the previous or next record.

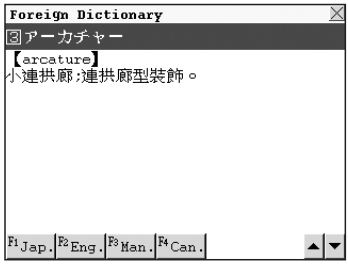
Press CAPS ▲ EDIT ▼ to view detailed contents.

Touch [F1Jap.] to listen to its Japanese pronunciation.

Touch [F2Eng.] to listen to its English pronunciation.

Touch [F3Man.] to listen to its Mandarin pronunciation.

Touch [F4Can.] to listen to its Cantonese pronunciation.



2.7.2 Nearest Word

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.3 Cross-search

In Foreign Dictionary, you can highlight a word to look up its relevant explanations and the Radical, Stroke, CangJie and PinYin information by cross-searching to Foreign Dictionary, Eng-Chi Dictionary, Oxford Dictionary, Jap-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Or you can cross search to all the selected dictionaries by Wisdom Search function. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.4 Saving Record

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.5 Dictionary History List

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.6 Function Key

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.7 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.7.8 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.8 Oxford English Dictionary

This dictionary contains detailed English explanations of English words which can be searched out by inputting them or by sequential search. You can listen to the pronunciation, and cross-search is also available.
-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

Please note these recordings are not licensed from Oxford. In case of any difference of pronunciation between the audio and phonetic information in the dictionary entry, the phonetic information should be preferred.

2.9 French-Chinese Dictionary

The dictionary offers phonetic symbols and Chinese explanations of French words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information such as examples, phrases, verb shift bit, conjunctions and appendix. Cross-search to Fre-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry and Touch-and-go operations are supported.)

Note: The picture and animation corresponding to some words can be viewed.

2.9.1 General Search

Input the desired French word and the nearest word will be shown.

Press ▲ ▼ or touch ▲ ▼ to turn pages to search, press CAPS ▲ EDIT ▼ to search sequentially or continue to input the desired word. Touch [F1Half] to view Chinese explanations. Touch [F2Rec.] to view latest searched records.

Press 輸入 ENTER to search the phonetic symbols and Chinese explanations of the French word (or touch the desired word from the browse list directly).

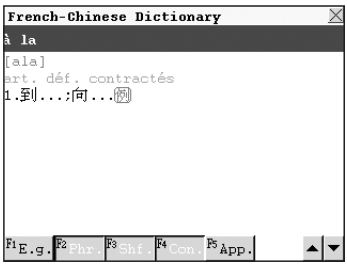
Press ▲ ▼ or touch ▲ ▼ to view the previous or next record.

Press CAPS ▲ EDIT ▼ O ㄋ U ㄦ to view detailed contents.

Press 音節 發音 to listen to its French pronunciation of the word.

Press 書語 國語 to listen to its Mandarin pronunciation.

Press SHIFT + 書語 國語 to listen to its Cantonese pronunciation.



Touch [F1E.g.] to view its examples.

Touch [F2Phr.] to view its phrases.

Touch [F3Shf.] to view the shift of the word.

Touch [F4Con.] to view its conjunctions.

Touch [F5App.] to view its appendix information.

2.9.2 Nearest Word

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.9.3 Wildcard Search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.9.4 Cross-search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.10 German-Chinese Dictionary

The dictionary offers phonetic symbols and Chinese explanations of German words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information such as examples, phrases, verb shift bit, conjunctions and appendix. Cross-search to Ger-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry and Touch-and-go operations are supported.)

-- Please refer to the relevant part of “Fre-Chi Dict.” for details.

2.11 Spanish-Chinese Dictionary

The dictionary offers phonetic symbols and Chinese explanations of Spanish words and phrases, which can be searched out by inputting them or by sequential search. You can also view the grammar information such as examples, phrases, verb shift bit, conjunctions and appendix. Cross-search to Spa-Chi Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry and Touch-and-go operations are supported.)

-- Please refer to the relevant part of “Fre-Chi Dict.” for details.

2.12 Animation Dictionary

Animation related to English words is included, which helps you master the words easily. Cross-search, Wildcard Search, Spelling Alternative

and Nearest Word Search are available in this dictionary. You can also listen to the English pronunciation.

2.12.1 Input Word and View Animation

Input the desired word, then touch [F1Anim.] or press

to view the relevant animation.

2.12.2 View Animation in Other Dictionaries

In Eng-Chi Dictionary / Oxford Dictionary, if the desired words also exist in Animation Dictionary, [F1Anim.] icon will be shown on top right corner of the explanation screen, touch it with stylus to view the relevant animation.

Dictionary 2

2.13 Professional Dictionary

Various kinds of professional dictionaries are provided if downloaded. For example, Biology Dictionary.

2.14 Dictionary Tools

Various dictionaries are provided to make the learning much more convenient.

2.15 Supplementary Dictionary

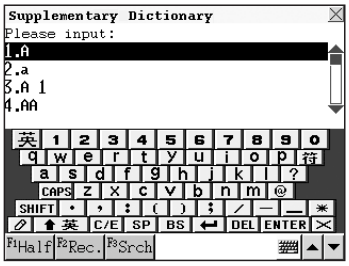
If any content downloaded, you can access Supplementary Dictionary. The dictionary offers Chinese explanations of English words and phrases, which can be searched out by inputting them or by sequential search. Cross-search to Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary is available in this dictionary. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

2.15.1 General Search

Input the desired word, then press 輸入↵ ENTER to confirm (or touch the desired word directly).

Press 發音 / 國語 / SHIFT + 國語 or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to its English, Mandarin and Cantonese pronunciation respectively.

Press 退出 ESC to cancel the pronunciation.



2.15.2 Spelling Alternative

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.15.3 Wildcard Search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.15.4 Cross-search

In Supplementary Dictionary, you can highlight an English word or a Chinese character or phrase to look up its relevant explanations and the Radical, Stroke, CangJie and PinYin information by cross-searching to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.15.5 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16 Chinese-Chinese Dictionary

This dictionary offers specific explanations. Ten Chinese input methods are available, they are Taiwan, Mandarin, Cantonese, Total Strokes, 5-Strokes, CangJie, Simple, Radical, WangMa and DaYi. This unit also offers the animation of strokes, which helps you master the stokes of Chinese characters.

CHAPTER 2 DICTIONARY

Note: For how to input Chinese characters, please refer to the relevant part of “Chinese Input Method” for details. The picture and animation corresponding to some words can be viewed.

2.16.1 General Search

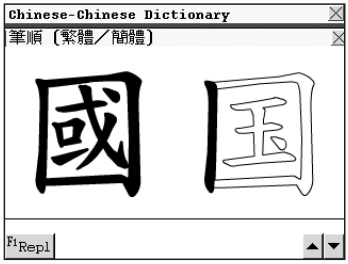
Input a Chinese character with one of Chinese input methods mentioned above for its Chinese explanations. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

Input the desired Chinese character. e.g. Input “國”, press CAPS ▲ EDIT ▼ to search sequentially or press C ▲ AC ▼ to turn page or continue to input the Chinese character to find out the desired character and press 輸入 ENTER to confirm (or touch the desired word from the browse list directly). Touch [F1Half] to view Chinese explanations. Touch [F2Rec.] to view latest searched records. Touch [F3Srch] to enter Wisdom Search function.

Press C ▲ AC ▼ to view the previous or next record.

Press CAPS ▲ EDIT ▼ to view detailed contents. Touch [F1Radi] to view its radical; touch [F2Stro] to view its total strokes; touch [F3Caji] to view CangJie input code; touch [F4Yin] to view its PinYin information.

Touch [F5BS] to view the order of strokes.



2.16.2 Nearest Word

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16.3 Cross-search

In Chi-Chi Dictionary, you can highlight a Chinese character or phrase to look up its explanations and the Radical, Stroke, CangJie and PinYin information by cross-searching to Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary. Or you can cross search to all the selected dictionaries by Wisdom Search function. Cross-search function can be performed unlimitedly.

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16.4 Saving Record

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16.5 Dictionary History List

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16.6 Function Key

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.16.7 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.17 Illustrated Dictionary & Vocabulary

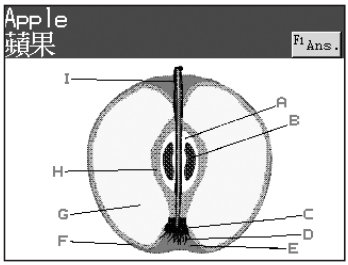
2.17.1 Illustrated Dictionary

A great variety of vivid pictures are provided in this section for recognition purpose. When enabled, it allows you to better understand the structure

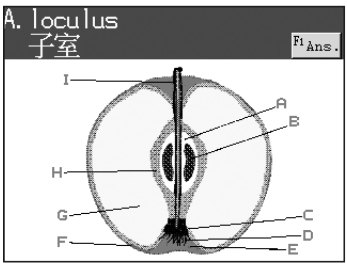
of various matters as well as learn English much easier so that you can achieve impressive and satisfactory results.

Choose and enter “Illustrated Dictionary”. Press CAPS ▲ / ▼ EDIT to select an item, i.e. “Structure Picture” or “Scene Picture”, choose to enter “Structure Picture” and then press 輸入 ENTER to confirm. e.g. Choose “Food & Beverage”, and then choose to enter “Apple”. Press 輸入 ENTER to confirm.

Press ▲ C / ▼ AC to view the previous or next record. e.g. Press A 匚 or touch [A].



Press 音節 發音 / 粵語 國語 / SHIFT + 粵語 國語 to listen to the English, Mandarin and Cantonese pronunciation respectively.

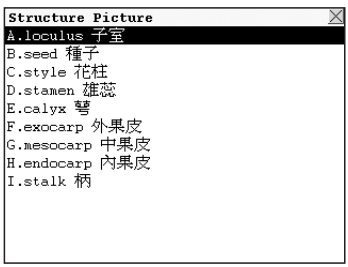


Touch [F1Ans.] to view all corresponding words.

Press CAPS ▲ / ▼ EDIT to scroll through the content line by line. Press ▲ C / ▼ AC to view the content page by page.

Press 符號 功能 FUNC. and choose one item to perform its relevant function.

Press 說明 退出 ESC to return to the previous screen.

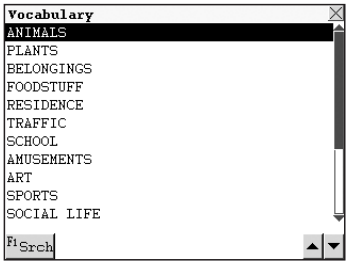


2.17.2 Vocabulary

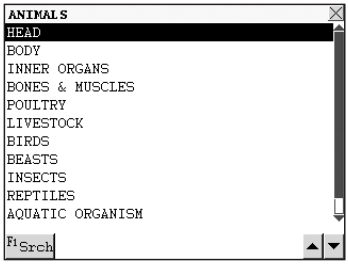
It stores 17 kinds of vocabularies for your reference. (Both Key-entry and Touch-and-go operations are supported.)

2.17.2.1 General Search

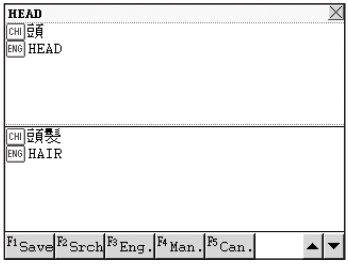
Enter “Vocabulary”. Press [CAPS ▲] [EDIT ▼] [C ▲] [AC ▼] to select the desired item and then press [輸入 ENTER] to confirm, or touch the item directly. Touch [F1Srch] to perform English / Chinese Search.
e.g. Choose “ANIMALS”.



Press [CAPS ▲] [EDIT ▼] [C ▲] [AC ▼] to select the desired item, then press [輸入 ENTER] to confirm, or touch the item directly.
e.g. Choose “HEAD”.



Press [音節 發音] / [專語 國語] / [SHIFT] + [專語 國語] or touch [F3Eng.] / [F4Man.] / [F5Can.] to listen to its English, Mandarin and Cantonese pronunciation respectively.



2.17.2.2 Cross-search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.17.2.3 Saving Record

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.17.2.4 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

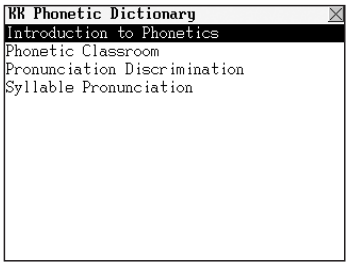
2.17.2.5 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.18 KK Phonetic Dictionary

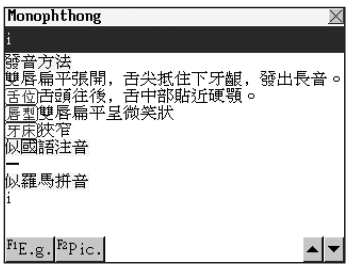
Various symbol pronunciation information and practice methods are-provided in the dictionary.

Press CAPS ▲ / ▼ EDIT to move the cursor to choose among “Introduction to Phonetics”, “Phonetic Classroom”, “Pronunciation Discrimination” and “Syllable Pronunciation”, and then press 輸入↵ ENTER to confirm. Press 說明 退出 ESC to exit.

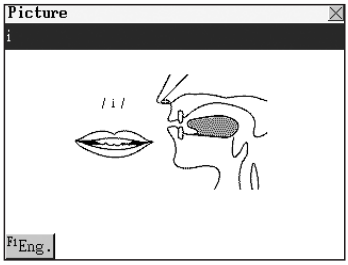


“Introduction to Phonetics” briefly intro duces four kinds of phonetic symbols: Monophthong, Diphthong, Voiced Consonant and Voiceless Consonant.

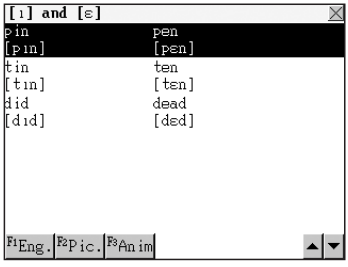
Enter “Phonetic Classroom” and choose “Monophong”, then press 輸入↵ ENTER to confirm. Touch [F1E.g.] to view examples with this syllable.



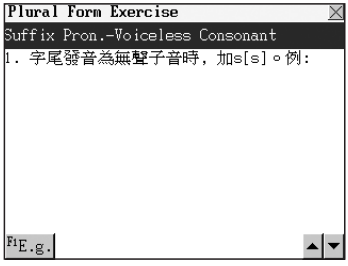
Touch [F2Pic.] to view the picture of this syllable. Then touch [F1Eng.] to listen to its pronunciation.



If you enter "Pronunciation Discrimination", choose "Phonetic Discrimination" and press 輸入 ENTER to confirm. Touch [F1Eng.] to listen to the pronunciation of the highlighted word. Touch [F2Pic.] to view the contrastive pronunciation table. Touch [F3Anim] to play the pronunciation animation.



After entering "Pronunciation Discrimination", choose "Plural Form Exercise" and press 輸入 ENTER to confirm. Plural form suffix pronunciation rule can be viewed. e.g. Choose "Suffix Pron.-Voiceless Consonant", touch [F1E.g.] to view the examples of this pronunciation rule. (Please refer to the relevant part of "Plural Form Exercise" for the operation of "Past Tense Exercise".)



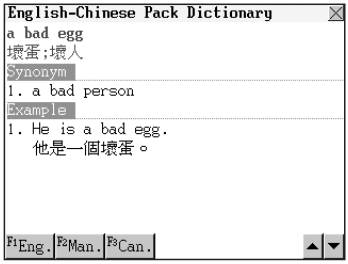
Enter "Syllable Pronunciation", e.g. Choose "Vowel & Voiced Consonant", then touch [F1Eng.] to listen to the demonstration of the highlighted pronunciation combination.

2.19 Phrase Dictionary

Many commonly-used phrases are provided for your study.

Enter “Phrase Dictionary”. Press CAPS ▲ / EDIT ▼ to select the desired item and then press 輸入 ENTER to confirm.

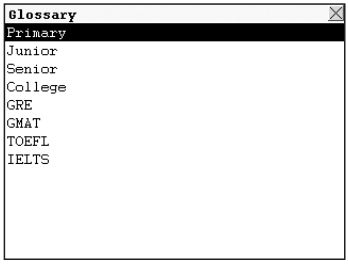
Press CAPS ▲ / EDIT ▼ to search sequentially, press ▲ / C ▼ / AC or touch ▲ ▼ to view the previous or next record.
Touch [F1Eng.] to listen to its English pronunciation. Touch [F2Man.] to listen to its Mandarin pronunciation. Touch [F3Can.] to listen to its Cantonese pronunciation.
Press 說明 退出 ESC to stop the pronunciation.



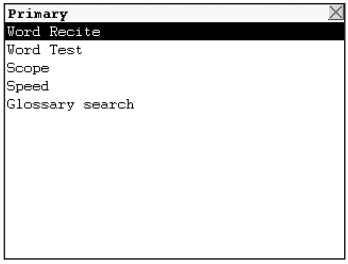
2.20 Glossary Dictionary

Primary, Junior, Senior, College, GREGMAT, TOEFL, IELTS, etc. are provided for your study.

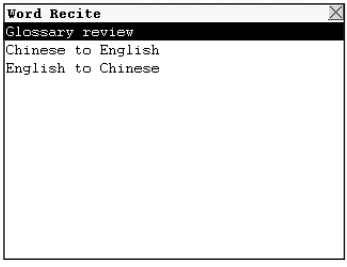
Enter “Glossary Dictionary”.
Press CAPS ▲ / EDIT ▼ to select the desired item and then press 輸入 ENTER to confirm.



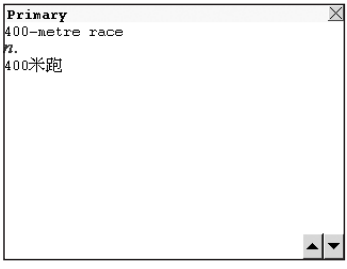
e.g. Choose “Primary”.
Press CAPS ▲ / EDIT ▼ to select an item, press = 輸入↵ ENTER to confirm.



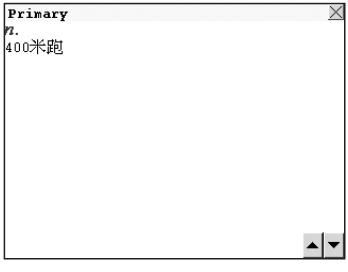
e.g. Choose “Word Recite”.
Press CAPS ▲ / EDIT ▼ to select an item, press = 輸入↵ ENTER to confirm.



Choose “Glossary review”, then press = 輸入↵ ENTER to confirm. Press CAPS ▲ / EDIT ▼ to view the record line by line, press C ▲ / AC ▼ to view the previous or next record.
Press 音節 發音 to listen to the English pronunciation of the word.
Press 粵語 國語 to listen to its Mandarin pronunciation.
Press SHIFT + 粵語 國語 to listen to its Cantonese pronunciation.

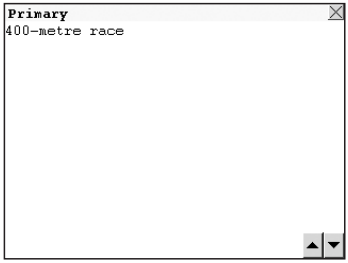


Choose “Chinese to English”, then press = 輸入↵ ENTER to confirm. Press CAPS ▲ / EDIT ▼ to view the record line by line, press C ▲ / AC ▼ to view the previous or next record.
Press 音節 發音 to listen to the English pro-

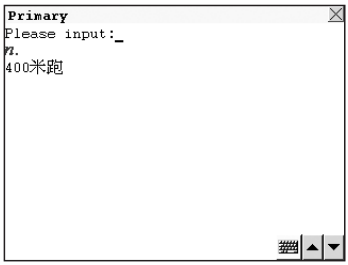


nunciation of the word.
Press 國語 to listen to its Mandarin pronunciation.
Press SHIFT + 國語 to listen to its Cantonese pronunciation.

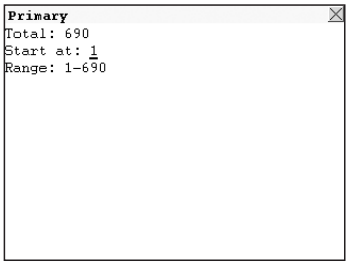
Choose “English to Chinese”, then press 輸入 ENTER to confirm. Press CAPS ▲ / EDIT ▼ to view the record line by line, press C ▲ AC ▼ to view the previous or next record.
Press 音節 發音 to listen to the English pronunciation of the word.



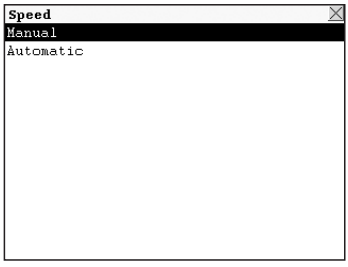
e.g. Choose “Word Test”.
Input the word according to the Chinese explanations and the syllable, press 輸入 ENTER to confirm after inputting the word. Press C ▲ AC ▼ to view the previous or next record.
Press 音節 發音 to listen to the English pronunciation of the word.
Press 國語 to listen to its Mandarin pronunciation.
Press SHIFT + 國語 to listen to its Cantonese pronunciation.
If it is correct, the message “Correct!” will be shown, if wrong, “Incorrect!” will be shown, then it will enter the explanations screen automatically. Press CAPS ▲ / EDIT ▼ to view the explanations line by line, press C ▲ AC ▼ to enter the previous or next test word.



e.g. Choose “Scope”.
Input a number to set the start number, e.g. “1”, then press [ENTER] to confirm. Next time when you recite word, you can start it at 1 in “Primary”.



e.g. Choose “Speed”.
Press [CAPS ▲] [▼ EDIT] to select an item, and press [ENTER] to confirm.



“Manual” represents while reciting between “Chinese to English” and “English to Chinese”, press [ENTER] to view the result. “Automatic” represents while reciting between “Chinese to English” and “English to Chinese”, the system will show the result automatically.

Choose “Glossary search”, input the desired word and press [ENTER] to view the explanations.

Note: The operations of Junior, Senior, College, GRE, GMAT, TOEFL, IELTS are similar to the ones of Primary. Please refer to the relevant part for details.

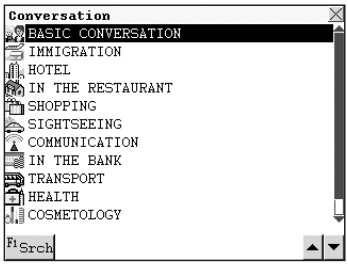
2.21 Conversation

Various kinds of daily conversations classified into 12 groups are provided for travelling and daily life. You can search the equivalents in 13 different languages, namely English, Cantonese, Japanese, Korean, Thai, Vietnamese, French, German, Italian, Dutch, Spanish, Portuguese and Malay and each of the languages mentioned above can be pronounced. (Key-entry and Touch-and-go operations are supported.)

2.21.1 General Search

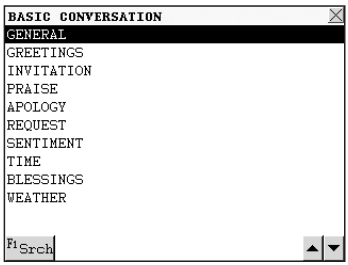
Enter “Conversation”. Press CAPS ▲ / ▼ EDIT to select the desired language and press 輸入 ENTER to confirm (or click the screen to choose directly), e.g. choose “English”.

Press CAPS ▲ / ▼ EDIT to select an item, then press 輸入 ENTER to confirm (or touch the desired item directly).
e.g. “BASIC CONVERSATION”.

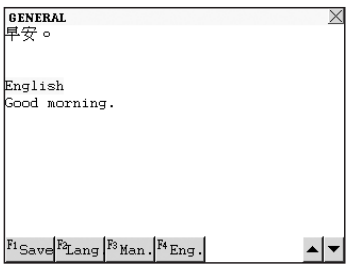


Touch [F1Srch] to perform English / Chinese Search.

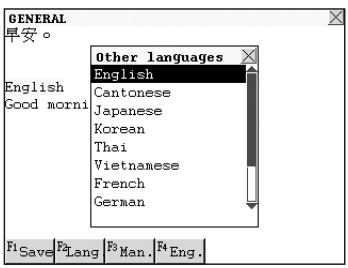
Press CAPS ▲ / ▼ EDIT to select an item, then press 輸入 ENTER to view the conversation (or touch the desired item directly).
e.g. Choose “GENERAL”.



Press C ▲ / AC ▼ or touch ▲ ▼ to view the previous or next record.
Press 音節 發音 or touch [F4Eng.] to listen to its English pronunciation.
Press 粵語 國語 or touch [F3Man.] to listen to its Mandarin pronunciation.



Touch [F2Lang] to choose other languages.
Press CAPS ▲ / ▼ EDIT to select the desired language, then press 輸入 ENTER to confirm, or touch it directly.
Press F4 to listen to its corresponding pronunciation.



2.21.2 Cross-search

-- Please refer to the relevant part of “Eng-Chi Dict.” for details. (Note: Wisdom Search is not applicable to Conversation.)

2.21.3 Saving Record

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.21.4 Repeat and Follow

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

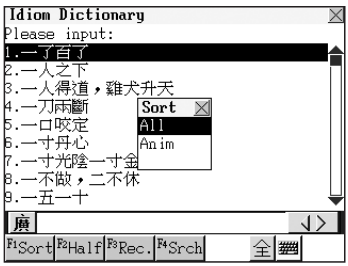
2.21.5 Font Zoom-in

-- Please refer to the relevant part of “Eng-Chi Dict.” for details.

2.22 Idiom Dictionary

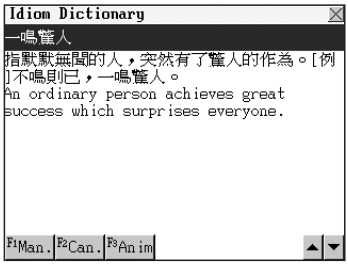
Many commonly used idioms are included in this dictionary. Nine Chinese input methods are available, they are Taiwan, Mandarin, Cantonese, Total Strokes, 5-Strokes, CangJie, Simple, Radical, and DaYi. (For how to input Chinese characters, please refer to relevant part of “Chinese Input Method”.) Input a Chinese character with one of the Chinese input methods mentioned above for its Chinese and English explanations. This dictionary can also cross-search to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary and Chi-Jap Dictionary at any time. Wisdom Search will also be available. (Key-entry and Touch-and-go operations will both be supported.)

Press CAPS ▲ EDIT ▼ or C ▲ AC ▼ to choose idiom, then press 輸入 ENTER or directly touch screen to confirm. Touch [F1Sort] to choose “All/Anim”. If you choose “All”, all idiom prefixs will be shown; if you choose “Anim”, only the idiom with animation will be shown. Touch [F2Half]

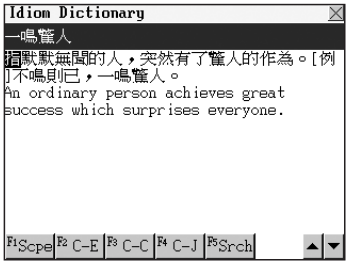


to view the Chinese and English explanation. Touch [F3Rec.] to view the latest search records. Touch [F4Srch] to enter Wisdom Search.

Press 國語 or touch[F1 Man.] to listen to its Mandarin pronunciation, press SHIFT + 國語 or touch [F2Can.] to listen to its Cantonese pronunciation. Touch [F3Anim] to play the animation of the idiom.



Press INS to highlight the first word or touch the word directly with a stylus to highlight the exact wording. Press CAPS EDIT DEL INS or touch the screen to choose desired Chinese or English word. If Chinese word is highlighted, you can cross-search to Chi-Eng Dictionary, Chi-Chi Dictionary, Chi-Jap Dictionary, etc. If English word is highlighted, you can cross-search to Eng-Chi Dictionary, Oxford Dictionary, Foreign Dictionary, etc.



2.23 10-Language Dictionary

This dictionary contains 10 languages: English, Mandarin / Cantonese, Japanese, Korean, French, German, Italian, Dutch, Spanish and Portuguese, etc. Upon inputting one word, explanations in other languages can also be viewed. You can listen to the pronunciation of all languages. Nearest word search is also available. You can cross-search to Eng-Chi

CHAPTER 2 DICTIONARY

Dictionary, Oxford Dictionary, Foreign Dictionary, Chi-Eng Dictionary, Chi-Chi Dictionary, Chi-Jap Dictionary, etc. While highlighting Chinese, English or Japanese words, Wisdom Search is also available.

2.23.1 General Search

Input the desired word, the nearest words will be shown. Press CAPS ▲ / EDIT ▼ to search sequentially, press ▲ / AC ▼ or touch ▲ ▼ to turn pages to search, or continue to input the desired word. Touch [F1Half] to view explanations of other languages. Touch [F3Rec.] to view latest searched records. Touch [F4Srch] to enter Wisdom Search function.

Press 輸入 ENTER to view the detailed explanations in all languages. Touch [F1Disp] to choose language kinds that need to be translated. (More than one kind can be selected.) Touch [F2E.g.] to view the English examples of this word.

Press ▲ / AC ▼ to view the previous or next record. Press CAPS ▲ / EDIT ▼ to view detailed contents.

Touch pronunciation icons or press relevant numeric keys to listen to the relevant pronunciation.

2.23.2 Choose Input Language

In input screen, touch [F2Lang] and press CAPS ▲ / EDIT ▼ to choose the desired input language, press 輸入 ENTER to confirm.

Note: There is an icon at the bottom right corner of the screen to indicate the current input language. If the input language changed, it will change too.

2.24 Card

SD card and MMC card are available for the unit to extend storage space, so that you can learn with the unit anytime and anywhere. Ebooks which

are downloaded from Instant-Dict. product website can be saved in the card. In this application, the data in card can be viewed and deleted.

Touch [F1Del.] to delete the highlighted data.
Touch [F2Copy] to copy the highlighted data to internal memory.
Touch [F3Form] to format the card, all data will be deleted.

Note:

1. When dealing with the data in card, e.g. delete, save, upload, download, record or format, never cut off the power or pull out the card, otherwise, the data stored may be damaged or reformatting is required.
2. When inserting or pulling out the card, please power off the unit first. If the unit will not be used for a long time, please take out the card. Our company assures no responsibility for data loss or card damage due to improper operation.
3. When formatting the card in other system (e.g. WinXP), make sure the format is FAT / FAT16 / FAT32, but not FAT12.
4. If the card's format is not FAT / FAT16 / FAT32 or it is a new card, the unit will ask for formatting the card. All data in the card will be deleted automatically after formatting. We suggest user to backup all data first.
5. When the card is inserted, it will build download folders. Files must be put in the relevant folders or it will not work. For example, game dnp files must be put in "ED1200C\Ebook\Games" for viewing and using in "Games" application.

CHAPTER 3 LEARN

Data of the Learn Section can be downloaded from CD or our website, http://www.instant-dict.com.hk

3.1 Bilingual

Chinese (Mandarin / Cantonese) and English courses are included.

3.2 Interactive Dialogue

General English, Mandarin and Cantonese dialogues are available. Usercan play a role to dialogue with the unit, and the records of the dialogue can be played.

3.3 Animation & Video Learn

Learn English grammar rules and conversations through cartoons.

3.4 Word Glossary

User can download learning data to the unit through PCSYNC. Exam words including Primary School, Primary Middle School, Senior Middle School, University, GRE, GMAT, TOEFL, etc. and other English learning data are provided for your study.

3.5 Multi-Language

Various kinds of languages are available for your learning. For example, Korean and Thai, etc.

3.6 MP3 Learn

Learn through MP3 files.

3.7 Novel

You can download interesting novels from our website. For example, Love McDonald's.

CHAPTER 3 LEARN

3.8 English Comic

Four-panel cartoon strip, word, phrase and excise are included. User can learn English through comics with pleasure. The contents of comics are shown in English and Chinese and described with examples.

3.9 English Learn

The natural pronunciation, etc. are collected for your study.

3.10 Japanese Learn

Huge Japanese learning data is provided for your study.

3.11 Chinese Learn

User can download substantial Chinese data from our website. It is an excellent assistant for your study.

3.12 Other Download

Other e-books are provided.

CHAPTER 4 LEISURE

4.1 MP3 Music

After downloading the legal MP3 files to the internal memory or extended card, user can use the following functions of the unit: play, pause, forward, backward, stop, etc. Simultaneously, user can enjoy wonderful music with different styles and renew MP3 randomly.

Touch FILE to enter the screen of “internal memory” and “extended card”, touch the screen to choose an item.

Touch STD to switch among standard, repeat and random; touch relevant icon to play, pause, stop and choose the previous / next song.

Touch A⇔B to set loop mode, touch it again to set start point (A) of loop mode when playing MP3.
Touch A⇒ to set end point (B) of loop mode .
Touch A⇔B to cancel loop mode.

Note:
1. Please check whether the song format is MP3 (MPEGI Layer3).
2. MP3 cannot be uploaded.
3. You are recommended to abide by copyright law when downloading MP3 from website, we assume no responsibility for your any involved copyright dispute.
4. The unit supports English / Chinese (in Big 5 code) song name display, if the song names are in other languages, you are suggested to rename the songs to English or Chinese in your PC.

4.2 Video Player

User can view .rm files.

Press CAPS ▲ ▼ EDIT to select the desired file, then press 輸入 ENTER to enter. Touch [File] to select “internal memory” or “extended card”.

Note: You are suggested to download Real Player files which support Real Producer 10 and make sure the rate is lower than 200 kbps. The downloaded films may have some difference because of the source, size and other situation of the file.

4.3 Photo

Slide show function is supported in Photo, which enables you to enjoy vivid and clear pictures. Furthermore, you can customize frames on the pictures.

Enter “Photo”.
Press CAPS ▲ / ▼ EDIT to select picture sequentially; press C ▲ / ▼ AC to select picture page by page. Press 輸入 ENTER to browse picture.

Touch [F1View] to set as preview mode, touch [F1List] to return to list mode.

Touch [F2Slid] to start slide-show function.

After entering slide-show mode, play mode setting is available.

To select an item, you can touch its corresponding button in front of it.
-- Display (Choose “Sequence” or “Random”)
-- Scope (Choose “All” or “Selected”)
-- Interval (Choose the interval from one picture to another)
-- Play in Loop (Play the pictures sequentially and repeatedly)

Or you can touch [F2Res.] to resume the preset mode.

After touching [F1Play], slide-show function will be performed according to the self-defined play mode. Press 說明 退出 ESC to exit.

Touch [F3Info] to view the details of the picture, then touch [F1Edit] to edit it.

Press CAPS ▲ EDIT ▼ to move the cursor to frame field, press INS ▶ or touch ▶ to select any frame. Move cursor to memo field to revise its contents. Press [F1Ren.] to re-input information. Press 輸入↵ ENTER to save it.

If you want to delete the desired picture, you can press CAPS ▲ EDIT ▼ to highlight the file and then press 空格 SPACE or 儲存 SAVE, when ☑ appears, touch [F4Del.] to delete it. Touch [F5Srch] to display all the pictures (including the built-in pictures and the pictures in the external card). If the pictures are too many to display all, then the pictures in subdirectories will be displayed first.

Note: 1. All bmp files can be viewed if and only if they are synchronized to the main unit or extended card.
2. The jpg files which are not synchronized to the extended card can not be displayed in preview mode of Photo.

4.4 Animation

User can view .swf files.

Press CAPS ▲ EDIT ▼ to select the desired file, then press 輸入↵ ENTER to enter the play mode. Touch [File] to select “internal memory” or “extended card”.

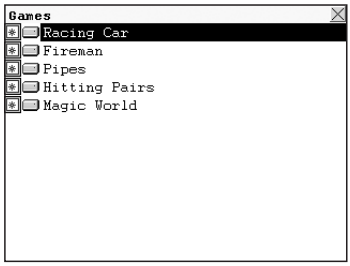
Touch ▼ or press 符號 功能 FUNC. to close tool bar, press 符號 功能 FUNC. to open tool bar again; touch ■ to stop animation; touch ▶/II to play/pause; touch ◀ to play backward; touch − + to adjust volume.

Note: You are suggested to download .swf files which support Flash Player 6. The downloaded films may have some difference because of the size, complexity and other situation of the file. Tool bar will appear only when you play animation.

4.5 Games

Enter “Games”.

Press CAPS ▲ / ▼ EDIT to select an item to start the desired game.

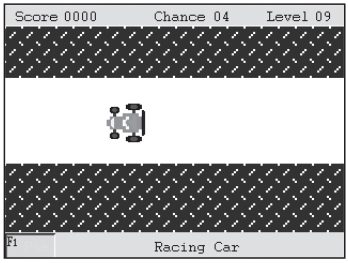


4.5.1 Racing Car

It is an interesting and exciting game.

Enter “Racing Car”.

Press C ▲ / ▼ AC to select a level, then press = 輸入↵ ENTER to confirm.

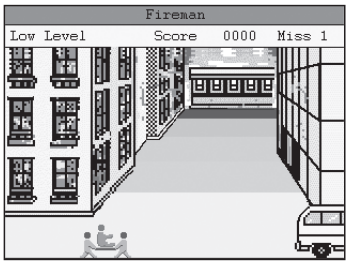


1. Press CAPS ▲ / ▼ EDIT to move the racing car upwards or downwards. Press C ▲ / ▼ AC to adjust its speed.
2. Press P ㄅ to pause, press P ㄅ or touch [F1Pse] to resume the game.
3. You can gain 2 points if the racing car passes one-screen distance. If your score reaches 100 points, the system will enter the next level. You will win the game if you can pass the tenth level.
4. There are four chances available in each level. Once the racing car touches the obstruction, one chance will be deducted automatically. If four chances are used up, the game will be over.
5. If less than four chances are left in some level, the system will redeem you one additional chance after the game enter the next level automatically.
6. Press 說明 退出 ESC to exit.

4.5.2 Fireman

Enter “Fireman”.

Press CAPS ▲ / ▼ EDIT to select a level, then press = 輸入 ENTER to confirm.



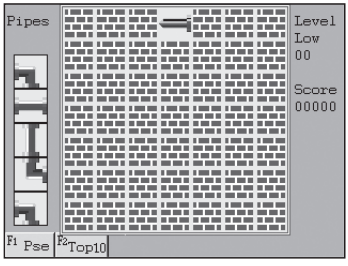
1. Press DEL ◀ / ▶ INS to move the stretcher to catch the falling persons, and send them to the ambulance.
2. Press R 重 to restart the game; press P 暫 to pause the game, press P 暫 again to resume the game.
3. You can get 10 points if you successfully rescue a person. In Low Level, it will enter the next level as long as your score reaches 500 points; and in High Level, if your score reaches 1000 points, you can win the game.
4. In every round, the game will be over if the number of the persons who fall onto the ground reaches five.
5. If your score is enough, you can input your name to the Top 10 list.
6. Press 說明 退出 ESC to exit.

4.5.3 Pipes

There are three levels in the game, the difficulty is different in each level. To play the game, move the cursor up / down / left / right to move the pipe and press = 輸入 ENTER to link it up with the other pieces, so as to allow the water flowing through a certain piece of pipes.

Enter “Pipes”.

Press CAPS ▲ / ▼ EDIT or touch the screen to select a level, then press = 輸入 ENTER to start the game.

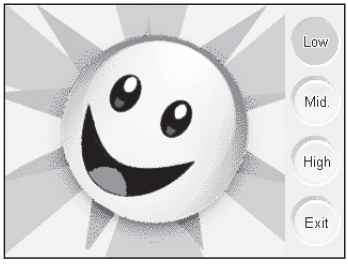


1. Press CAPS ▲ / EDIT ▼ / DEL ◀ / INS ▶ and 輸入 ENTER to link it up with other pieces to form a pipe.
2. Press P or touch [F1Pse] to pause, and press P or touch [F1Pse] again to resume the game.
3. Select “Top 10” in level selection screen and press 輸入 ENTER or touch [F2Top10] in game mode to view Top 10 list.
4. There are five pipes shown on the screen as hints. The top pipe will be displayed after you press 輸入 ENTER, then pipes beneath will move upwards.
5. There are 5 sub-levels in Level 1 and you must pass the 5 sub-levels before entering Level 2. In the first sub-level, you should make the water flow through 20 pipes, otherwise you will lose a chance; and by referring to this, after you make the water flow through 24 pipes, it will enter Level 2. Like Level 1, the water should flow through 25-29 pipes before you pass the relative sub-levels to enter Level 3. In Level 3, there are no sub-levels, if the water cannot flow through 30 pipes you will lose a chance, and you can play the game continuously before 3 chances are used up.
6. Once the water flows through a pipe piece, you will get 50 points. Move the cursor to a pipe piece without water and press 輸入 ENTER or tap the pipe directly to replace it with a new one, but 50 points will be deducted each time.
7. There are three chances in the game. If 3 chances are used up or the score reaches -9950, the game will be over.
8. If your score is high enough, you can input your name to the Top 10 list. Otherwise the Top 10 list can only be viewed.

4.5.4 Hitting Pairs

Enter “Hitting Pairs”.

Press CAPS ▲ / EDIT ▼ to select a level and press 輸入 ENTER to confirm, or touch corresponding level icon directly to start the game.

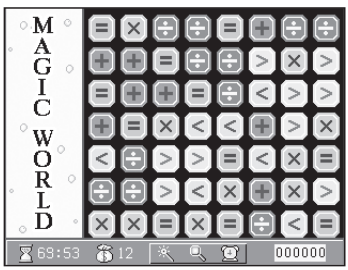


1. Press DEL INS to move the face left / right, press EDIT to accelerate the face falling, press 輸入 ENTER to change direction of the face.
2. Press P to pause, and press P again to resume the game.
3. You can gain one point when making four same faces disappear simultaneously, you can gain four points when making five same faces disappear simultaneously, gain nine points when six same faces disappear simultaneously. The more faces you make disappear, the more points you can gain.
4. There are three sub-levels in each level. You will win and enter next sub-level when your points are higher than the opponent's points.
5. Press 說明 退出 ESC or touch Exit to exit.

4.5.5 Magic World

The game is a wisdom game for your spare time. (The game is played by touching screen.)

Enter "Magic World".
Touch to select a game icon, and touch or press 輸入 ENTER to start the game.



1. Your task, by exchanging two adjacent balls, is to make at least 3 adjacent same color balls in a line and make them disappear, then your score will be added automatically within the limited 80 seconds.
2. Press P to pause, and press P again to resume the game.
3. You can gain 20 points if you make three same color balls disappear; you can gain 30 points if you make four same color balls disappear. When the bomb appears on screen, you need to make the ball adjcent to the bomb disappear, the balls located in the same line with the

bomb will be blasted, and you will gain relevant points and extend the game time. You will gain a gold coin if your point reaches 1000.

4. There are three auxiliary tools. Magic Wand can change any ball to your desired object at cost of one gold coin. Magnifying Apparatus can tell you how to act next step at cost of two gold coins. Clock can extend the game time, it costs you 15 points to extend one second. The game will be over if the limited time is used up.
5. If your score is high enough, you can input your name to the Top 10 list. Otherwise, the list can only be viewed.
6. Press 退出 ESC to exit.

4.6 Fortune

You can download data relevant to constellation. For example, matching-constellations.

4.7 World Record

Various information about the world record is collected for your reference. For example, the highest mountain, the longest river, the largest and deepest valley, etc.

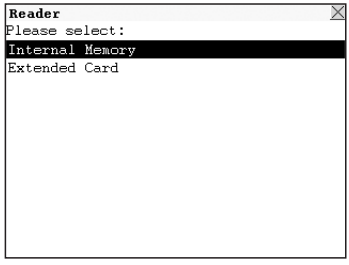
4.8 Comic

User can download comics. Press ▲ ▼ to browse comics page by page.

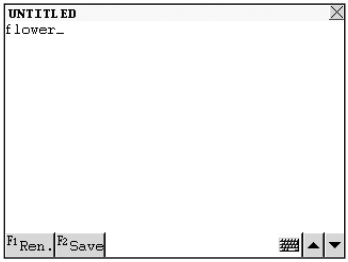
4.9 Reader

You can add, edit and upload / download document data (txt, dnp).

Choose “Reader”, and then press 輸入 ENTER to confirm.

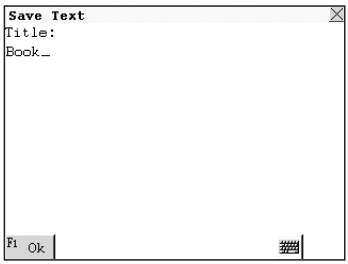


Select “Internal Memory” and press 輸入↵ ENTER or touch the screen directly to enter. Then input the desired contents. e.g. Input “flower”.

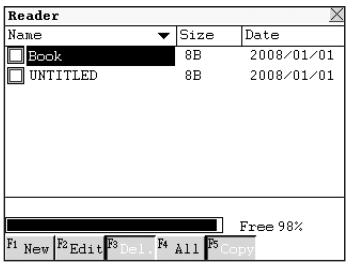


Touch [F1Ren.] to renew the record.
Touch [F2Save] to save the inputted contents.

You can set the title after saving. e.g. Input “Book”, then press 輸入↵ ENTER or touch [F1OK] to save.



You can continue to input, save or edit the record after saving data.



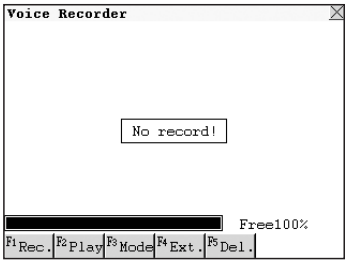
Touch [F1New] to create a new record.
Touch [F2Edit] to edit the saving data.
Touch [F3Del.] to delete the inputted data.
Touch [F4All] to select all the saved data to edit, delete and copy.
Touch [F5Copy] to copy the data to the extended card.

4.10 Voice Recorder

Voice Recorder is quick and convenient. You can record, play and

delete record with this function. (Key-entry, Handwriting recognition and Touch-and-go operations are available.)

Press 放音 錄音 or touch [F1Rec.] to start recording. Press any key to stop.
Press = 輸入↵ ENTER to save it after inputting file name.



You can also press ● when the unit is off, after one second, the unit will beep, then start recording. Once loosing the button, recording will stop. The record can be saved to Voice Recorder automatically and you can find relevant record.

Press CAPS ▲ ▼ EDIT to select a record, press SHIFT + 放音 錄音 or touch [F2Play] to play the selected record.

Touch [F3Mode] to select a play mode.
Press CAPS ▲ ▼ EDIT to select a mode among “current file”, “non-stop” and “new file”.

Note: “current file” means playing the highlighted record, “non-stop” means playing all records continuously, “new file” means playing the latest record.

Touch [F4Ext.] and the unit will show records listed in the extended card. The new records will be saved in the extended card, simultaneously, the function key [F4Ext.] will become [F4Int.]. Touch [F4Int.] to browse or save new record to the main unit.
Press CAPS ▲ ▼ EDIT to select a record, touch [F5Del.] to delete it, press 符號 功能 FUNC. and choose “Rename” to change the filename.

4.11 Paint Brush

Pictures play more and more important role in many fields of our life, it is an excellent auxiliary tool for your work.
With the handwriting recognition, you can write and paint on the screen with the stylus directly.

4.11.1 Inputting Data

Enter “Paint Brush”.
The icons at upper left corner of screen represent “selection tool”, “rubber”, “paint bucket tool”, “eyedropper tool”, “handwriting pen”, “word tool”, “line tool”, “rectangle”, “ellipse”, “round”, “image database” and “select all tool” respectively.

In the left middle of screen there are lists of interrelated tools. When choosing “selection tool”, the rounds in the middle represent “cut”, “copy”, “paste”, “rotate”, “revolve” and “invert color”. When choosing “revolve”, you can revolve the selected object 90, 180 or 270 degrees. When choosing “rotate”, you can rotate the selected object horizontally or vertically.

When choosing “eyedropper tool”, the rounds in the middle represent foreground color or background color.

When choosing “handwriting pen” or “line tool”, the rounds in the middle represent thickness of line.

The rounds in the lower left of the screen represent choice of foreground color and background color.
When choosing “word tool”, you can design size of word and edit. Touch [F2Renew] to renew the unsatisfied files, and touch to revise partially, furthermore, touch to select pictures. Upon finishing the

picture, touch [F1Save] to save the file with your inputted name after finishing. For example, input “Flower”, then press [輸入↵ ENTER] to confirm.

4.11.2 Searching Data

In list mode, press [C ▲] [▼ AC] to select a record page by page, or press [CAPS ▲] [▼ EDIT] to select a record sequentially, then press [輸入↵ ENTER] to view its contents.
Press [C ▲] [▼ AC] to view the previous or next record.
Touch [F1New] to create a new record.

4.11.3 Editing and Deleting Data

With a selected record, touch [F2Edit] to renew file name, date and memo, and touch [F3Del.] to delete it.

4.11.4 Password

Please refer to the relevant part of “Personal Information” for details.

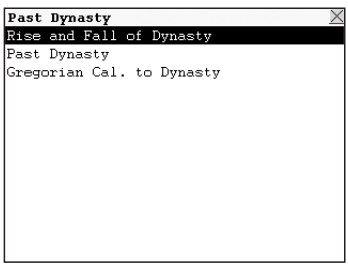
4.12 Reference

“Past Dynasty”, “Mathematics Formula”, “Size Equivalent”, “Travel Guide” and “English Name” are included.

4.12.1 Past Dynasty

It contains Rise and Fall of Dynasty, Past Dynasty and Gregorian Calendar to Dynasty. (Both Key-entry and Touch-and-go operations are available.)

Enter “Past Dynasty”.
Press [CAPS ▲] [▼ EDIT] or touch the screen to select the desired item.
Press [說明 退出 ESC] to exit.

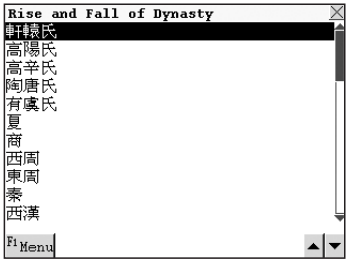


CHAPTER 4 LEISURE

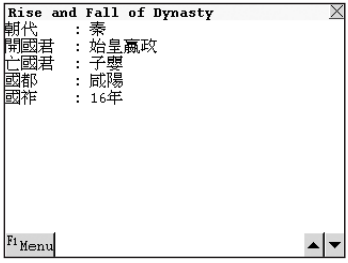
A. Rise and Fall of Dynasty

You can inquire the first and the last emperor of each dynasty and its capital and the period of time it existed.

Press CAPS ▲ / EDIT ▼ to select a dynasty sequentially or press C ▲ / AC ▼ to select page by page, or touch the desired dynasty directly to view its details.
e.g. Select “Qin Dynasty”.



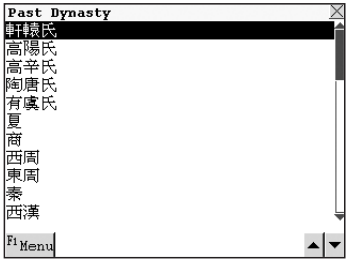
Press C ▲ / AC ▼ to view the previous or next dynasty.
Touch [F1Menu] to return to main menu screen.



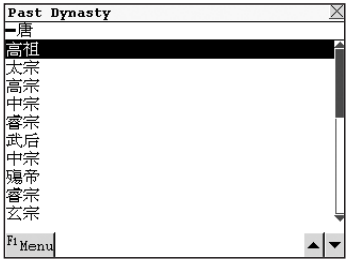
B. Past Dynasty

It keeps the records of the time and the period of time when an emperor was on throne.

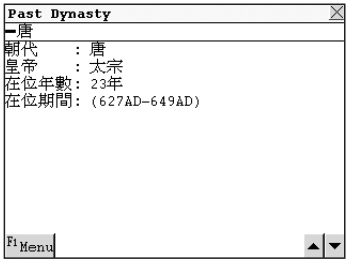
Press CAPS ▲ / EDIT ▼ to select a dynasty sequentially or press C ▲ / AC ▼ to select page by page, or touch the desired dynasty directly to view its contents.
e.g. Select “Tang Dynasty”.



Press CAPS ▲ / ▼ EDIT to select an emperor sequentially. Press C ▲ / ▼ AC to select page by page, or touch the emperor name directly.
e.g. Select “Taizong”.



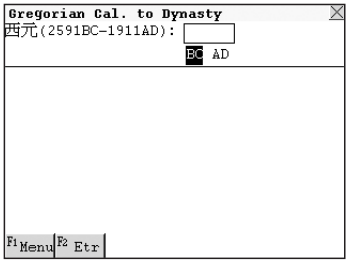
Press C ▲ / ▼ AC to view the previous or next emperor.
Touch [F1Menu] to return to main menu screen.



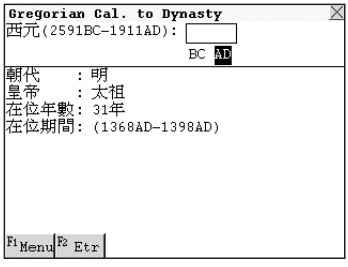
C. Gregorian Calendar to Dynasty

You can search for the Dynasty and the emperor in certain Gregorian Calendar time here.

Input Gregorian Calendar time, press ▼ EDIT to move the cursor to “BC AD” field, then press DEL ◀ / ▶ INS to select BC or AD or touch the desired item directly.



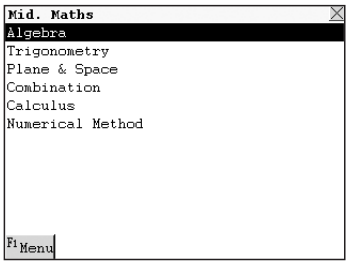
e.g. Input “1368”, and select “AD”. Press 輸入 ENTER or touch [F2Etr] to search the Chinese dynasty and its relevant emperor in 1368 AD.
Touch [F1Menu] to return to main menu screen.



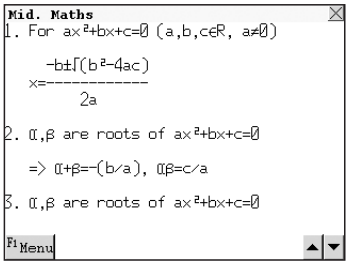
4.12.2 Mathematics Formula

There are Primary School and Middle School mathematics formulae for your reference. (Both Key-entry and Touch-and-go operations are available.)

Enter “Mathematics Formula”.
Press [CAPS ▲] [▼ EDIT] to select the desired item or touch it directly.
e.g. Choose “Mid. Maths”.
Press [CAPS ▲] [▼ EDIT] [C ▲] [▼ AC] or touch the screen to select the desired item.
e.g. Select “Algebra”.



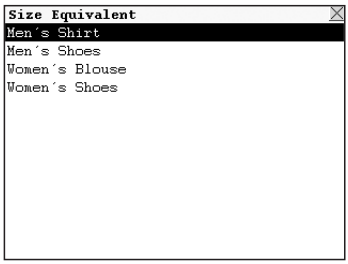
e.g. Choose “Quadratic Equation”.
Press [CAPS ▲] [▼ EDIT] to view its contents line by line. Press [C ▲] [▼ AC] to view other formulae.
Press [說明 退出 ESC] to exit.



4.12.3 Size Equivalent

It provides the sizes of men’s shirt and shoes, women’s blouse and shoes in U.S.A., Britain, Europe, Japan, etc. for your reference. (Both Key-entry and Touch-and-go operations are available.)

Enter “Size Equivalent”.
Press [CAPS ▲] [▼ EDIT] to select the desired item or touch it directly.

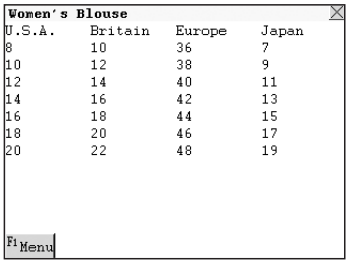


e.g. Choose “Women’s Blouse”.

Press DEL / INS to move the cursor left or right to view its unshown contents.

Touch [F1Menu] to return to main menu screen.

Press 說明 退出 ESC to exit.

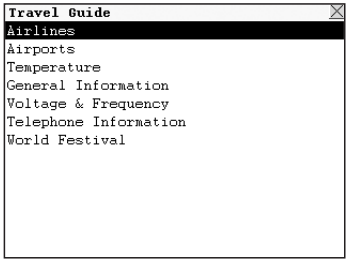


4.12.4 Travel Guide

Travel Guide provides Airlines, Airports, Temperature, General informtion, Voltage & Frequency, Telephone Information and World Festival, etc. Capital, Currency and Language are included in General Information. It is helpful during your travel. (Both Key-entry and Touch-and-go opertion are available.)

Enter “Reference”, and then choose to enter “Travel Guide”.

Press CAPS EDIT to select the desired item or touch it directly.



4.12.4.1 Airlines

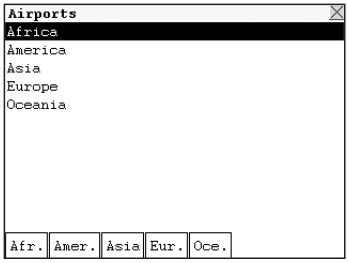
Press CAPS EDIT to search sequentially or press C AC to search page by page.

Touch [F1Menu] to return to main menu screen.

Press 說明 退出 ESC to exit.

4.12.4.2 Airports

Press CAPS ▲ / ▼ EDIT or touch screen to select “Africa”, “America”, “Asia”, “Europe” or “Oceania”.
e.g. Choose “Asia”.



Press CAPS ▲ / ▼ EDIT to select a region sequentially or press C ▲ / AC ▼ to select page by page, or touch the region directly.
e.g. Choose “Singapore”.

Touch the names of the 5 continents to return to the relevant region selection screen.
Press 說明 退出 ESC to exit.

4.12.4.3 Temperature

-- Please refer to the relevant part of “Airports” for details.

4.12.4.4 General Information

-- Please refer to the relevant part of “Airports” for details.

4.12.4.5 Voltage & Frequency

-- Please refer to the relevant part of “Airports” for details.

4.12.4.6 Telephone Information

-- Please refer to the relevant part of “Airports” for details.

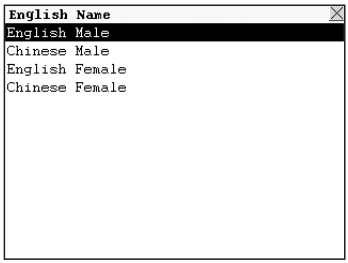
4.12.4.7 World Festival

-- Please refer to the relevant part of “Airports” for details.

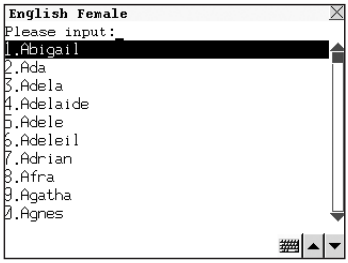
4.12.5 English Name

Common English names are collected with their Chinese equivalents. (Key-entry and Touch-and-go operations are available.)

Enter “English Name”.
Press CAPS ▲ / EDIT ▼ or touch the screen directly to view the name of English Male, Chinese Male, English Female and Chinese Female.



e.g. Choose “English Female”.
Input an English name or press CAPS ▲ / EDIT ▼ / C ▲ / AC ▼ to select an English name, then press 輸入↵ ENTER to confirm.



e.g. If you want to view “Emily”, input the letter “e”, the screen will show all the nearest names.

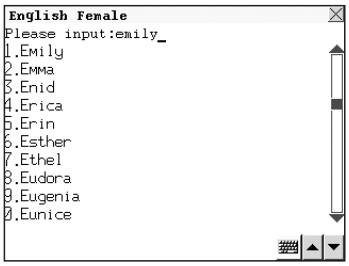
Press 輸入 ENTER to confirm after inputting “emily”.

Press 音節 發音 to listen to its English pronunciation. Press 粵語 國語 to listen to its Mandarin pronunciation.

Press SHIFT + 粵語 國語 to listen to its Cantonese pronunciation.

Press C ▲ ▼ AC to view the previous or next English name.

Press 說明 退出 ESC to exit.



CHAPTER 5 ORGANIZER

Keeping records of your daily life and business is very important. This chapter gives a detailed description of the various functions provided.

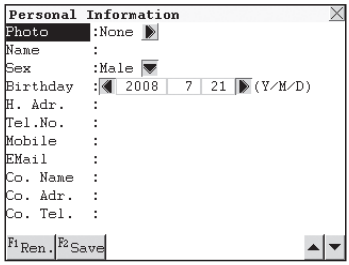
5.1 Personal Information

You can keep your general personal information for further reference. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.1.1 Inputting Data

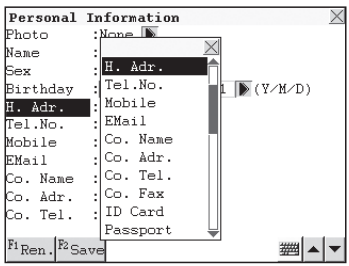
Enter the edit screen.

Press 顯示 LANG. to switch the input mode between English and Chinese. Press 輸入法/鍵盤 to choose one Chinese input mode. Press CAPS EDIT C AC to move the cursor among different input fields.

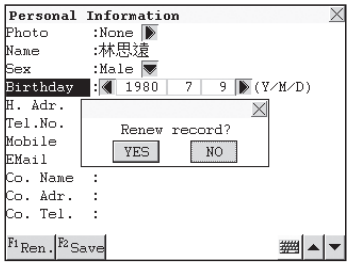


Press CAPS EDIT to move the cursor to “Photo” field, press INS or touch to enter “Photo”. Choose a photo, touch [F2View] to view it, press 輸入 ENTER to confirm, press 說明 退出 ESC to exit.

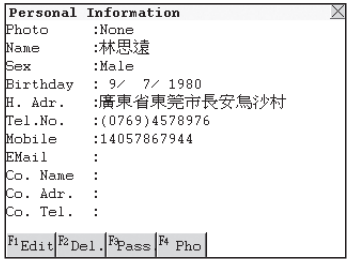
Touch one of the items and select the desired input field in the pop-up box, then press 輸入 ENTER to confirm, the cursor will skip to the selected field automatically.



Touch [F1Ren.] to renew all data. Press Y to clear all data and then input new data. Press N to retain the data. After inputting all data, press ENTER or touch [F2Save] to save it.



Press CAPS EDIT C AC to view details. To lock the data, move the cursor to the "Lock" field, touch ☐ or press 備記 儲存 SAVE to lock the data.

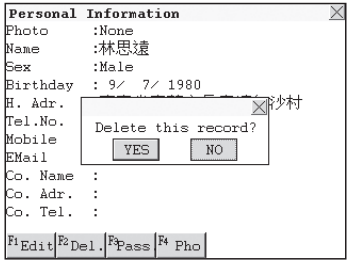


Press 符號 功能 FUNC. to enter the function selection screen. Choose one to perform its relevant function.

Note: The record can be locked only when the password has been set in "System Setting". You must enter the password before viewing the locked data.

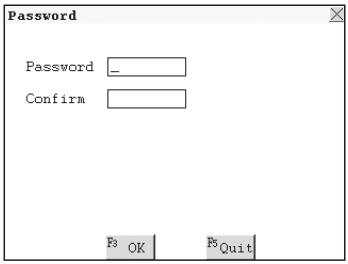
5.1.2 Editing and Deleting Data

In the view screen, to edit the record, press SHIFT + EDIT or touch [F1Edit] to enter the edit screen. Press SHIFT + DEL or touch [F2Del.] to delete the record.



5.1.3 Password

Press 儲存 SAVE or touch [F3Pass] to enter the password setting screen.
After you input and confirm the password, press 輸入 ENTER to save it.



To set password off or clear it, press 儲存 SAVE or touch [F3Pass].
Select “Password Off” or “Clear Password”, input the correct password, then press 輸入 ENTER to set password off or clear password.

If you want to reset password on or clear it, you are requested to press 儲存 SAVE or touch [F3Pass] again.
Choose “Password On” to reset password on, choose “Clear Password” and input password, then press 輸入 ENTER to clear it.

5.1.4 Photo

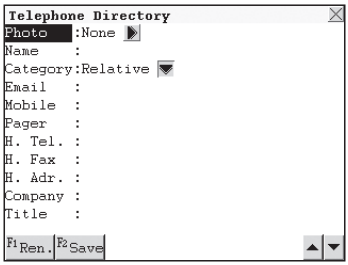
Touch [F4Pho] to view the picture if there is any picture available. Press 說明 退出 ESC to exit.

5.2 Telephone Directory

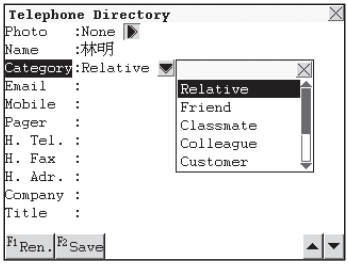
In this application, you can keep records of telephone numbers, and sort them by Relative, Friend, Classmate, etc. You can edit, revise, search or delete records at any time. You can insert photos too. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.2.1 Inputting Data

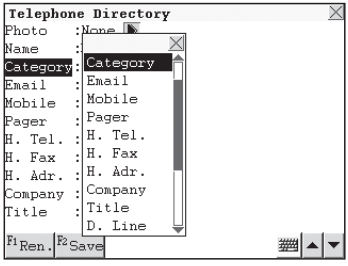
Enter the edit screen.



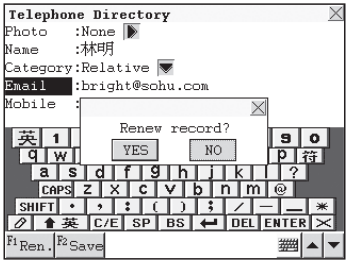
Press CAPS ▲ EDIT ▼ to move cursor to "Category" field, tap ▼ to view the list of categories, press CAPS ▲ EDIT ▼ to choose the desired category and press 輸入 ENTER to confirm.



Touch one of the items and select the desired input field in the pop-up box, then press 輸入 ENTER to confirm, the cursor will skip to the selected field automatically.



Touch [F1Ren.] to renew all data. Press Y to clear all data and then input new data. Press N to retain the data.



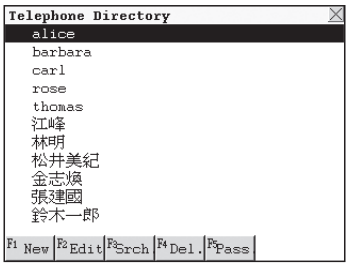
After inputting all data, press 輸入 ENTER or touch [F2Save] to save it (You must input name before saving).

Press 符號 功能 FUNC. to enter the function selection screen. Choose one to perform its relevant function.

Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data in “Telephone Directory”.

5.2.2 Searching Data

In the index mode, press CAPS ▲ EDIT ▼ to search for record one by one. Press C ▲ AC ▼ to search page by page. Press = 輸入 ENTER to enter the view mode.



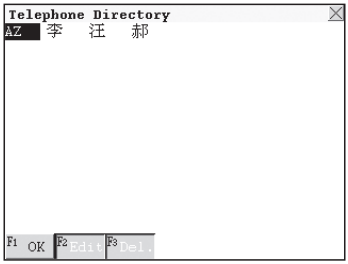
In the view mode, press CAPS ▲ EDIT ▼ to view the current record line by line. Press C ▲ AC ▼ to view the previous or next record.

In index mode or view mode, press 符號 功能 FUNC. to enter the function selection screen. Press CAPS ▲ EDIT ▼ and = 輸入 ENTER to perform the selected function.

In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.

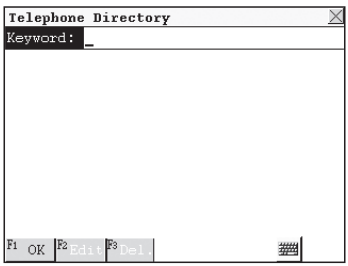
Family Name List

Choose “Family Name List” and press 輸入 ENTER to enter. Choose “AZ” to enter English family name search mode. Chinese family names will be listed after “AZ”. Choose the desired family name and press 輸入 ENTER to enter its index mode. Select one item to enter its view mode.



Keyword Search

Enter “Keyword Search”, then input the desired keyword. Press 輸入 ENTER to enter its index mode. Select one record to enter its view mode.



5.2.3 Editing and Deleting Data

Highlight the desired record, then press SHIFT + EDIT or touch [F2Edit] to edit it.

Highlight the desired record, then press SHIFT + DEL or touch [F4Del.] to delete it.

5.2.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

5.2.5 Photo

-- Please refer to the relevant part of “Personal Information” for details.

5.3 Memorandum

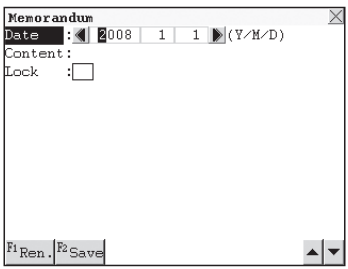
In index mode, data are displayed alphabetically or according to the Chinese Internal Sequence Number. You can input, edit, revise, copy, delete or search for the records at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.3.1 Inputting Data

Enter the edit screen.

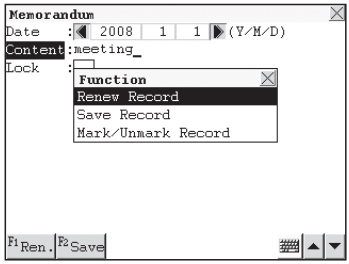
After inputting all data, touch [F2Save] to save it.

Touch [F1Ren.] to renew all data.



Note: Please refer to the relevant part of “Telephone Directory” for details.

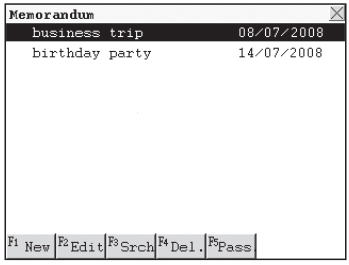
You can also press 功能 FUNC. to enter the function selection screen. Select one function to perform it.



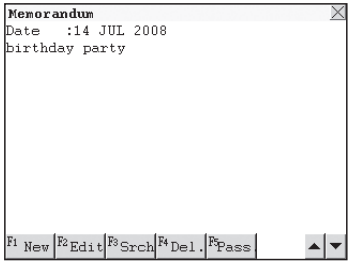
Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You must clear the password before viewing the locked data in “Memorandum”.

5.3.2 Searching Data

In the index mode, press CAPS ▲ EDIT ▼ to search for record sequentially. Press C ▲ AC ▼ to search page by page. Press 輸入 ENTER to enter the view mode.



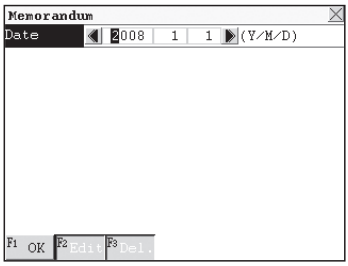
In the view mode, press CAPS ▲ EDIT ▼ to view the current record line by line. Press C ▲ AC ▼ to view the previous or next record.



In index mode or view mode, touch [F3Srch] and then choose one search mode to enter.

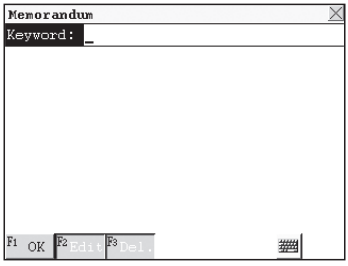
Date Search

Choose “Date Search”, input the desired date and press 輸入 ENTER to enter its index mode. Select one record to enter its view mode.



Keyword Search

Enter “Keyword Search”, then input the keyword of the desired record. Press 輸入 ENTER to enter its index mode. Select one record to enter its view mode.



5.3.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.3.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

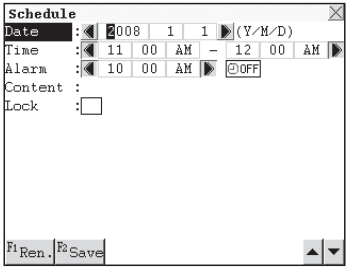
5.4 Schedule

You can keep a record of data, time and content of a schedule or an appointment, and input, search, edit or copy data at any time. Alarm function is also available to remind you of the appointment time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.4.1 Inputting Data

Enter the edit mode.

Input date, time, alarm and content. In “Time” field, press A to input “A” (i.e. “AM”), or press P to input “P” (i.e. “PM”), or touch “AM” or “PM” to make a choice directly.



Upon completed inputting, press 輸入 ENTER or touch [F2Save] to save data (You must input data in “Content” field before saving the record).

Touch [F1Ren.] to renew all data.

Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You must input the password or clear the password before viewing the data in “Schedule”. The alarm function will work if and only if the alarm time is set and this function is activated.

5.4.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.4.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

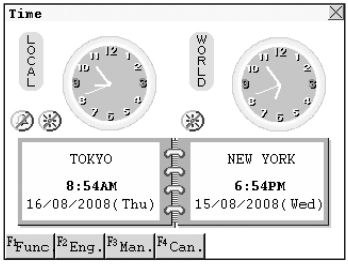
5.4.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

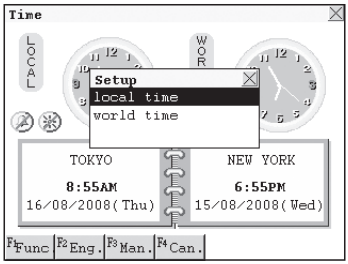
5.5 Time

You can set the time of any city as the local time, and calculate the comparative time of another city according to the local time and the time difference between these two different cities. (Both Key-entry and Touch-and-go operations are supported.)

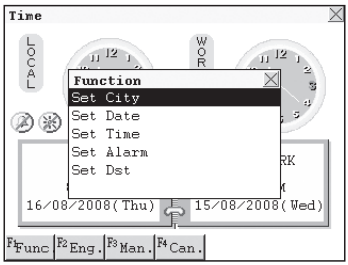
Enter “Time”.
Touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the English / Mandarin / Cantonese pronunciation of the time.



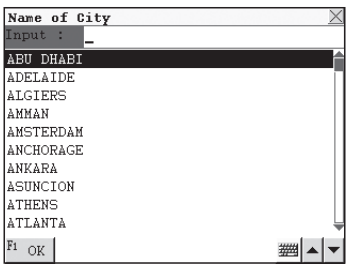
Press 符號 功能 FUNC. or touch [F1Func] to choose “local time” or “world time” to set its relevant items.



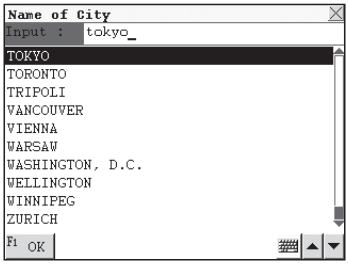
Choose “local time”, press CAPS ▲ ▼ EDIT to search for the desired item line by line or press C ▲ ▼ AC to search page by page, or touch it directly.



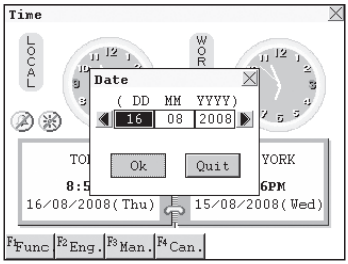
Choose “Set City”, the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically; if Chinese is selected, city names will be displayed according to the number of strokes.).



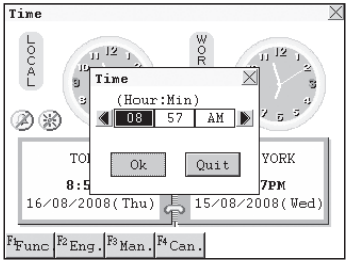
Press [CAPS ▲] [EDIT ▼] to search the desired city line by line or press [C ▲] [AC ▼] to search page by page, or input the city name directly.
e.g. Input “tokyo” and press [= 輸入↵ ENTER] to confirm it as the local city.



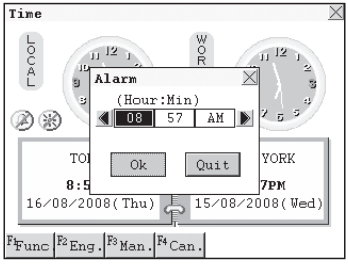
Choose “Set Date” to set date.
Press [DEL ◀] [INS ▶] to move cursor among different fields, press [CAPS ▲] [EDIT ▼] to set date, then press [= 輸入↵ ENTER] to confirm.



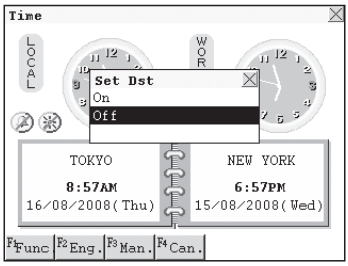
Choose “Set Time” to set time.
Press [DEL ◀] [INS ▶] to move cursor among different fields, press [CAPS ▲] [EDIT ▼] to set time, then press [= 輸入↵ ENTER] to confirm.



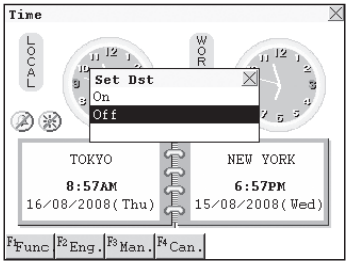
Choose “Set Alarm” to set time.
Press [DEL ◀] [INS ▶] to move cursor among different fields, press [CAPS ▲] [EDIT ▼] to set alarm time, then press [= 輸入↵ ENTER] to confirm.



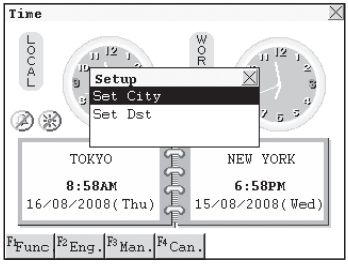
Choose “Set Dst” to set DST.
Press CAPS EDIT to select “On” or “Off”, then press 輸入 ENTER to confirm.



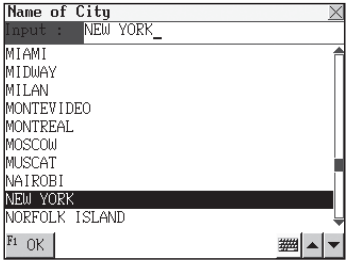
Touch or to set Alarm or Dst on or off.



Choose “world time”, select “Set City” or “Set Dst” to enter.

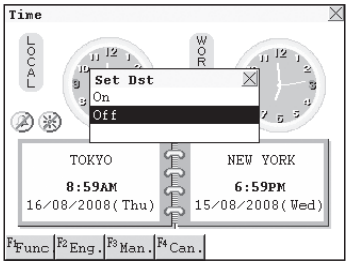


Choose “Set City”, the city names will be displayed on screen (If the display language is English, city names will be displayed alphabetically; if Chinese is selected, city names will be displayed according to the number of strokes.).
Press CAPS EDIT to search for the desired city line by line or press ▲ ▼ AC to search page by page, or input it directly.



e.g. Input “New York” and press 輸入 ENTER to confirm it as world city.

Choose “Set Dst” to set DST.
Press CAPS ▲ EDIT ▼ to select “On” or “Off”, then press 輸入 ENTER to confirm.
Touch to set Dst on or off.



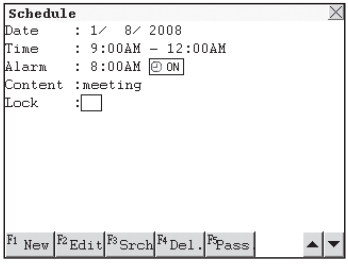
5.6 Calendar

In the calendar, you can view perpetual calendar from 1901 to 2099. Both lunar calender and solar calendar are provided. You can also view “Commemoration” or “Schedule” in this application. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Calendar”.
Touch the arrow key at the both sides of “year” to select the previous or next year. Touch the arrow key at the both sides of “month” to select the previous or next month.
Press CAPS ▲ EDIT ▼ DEL ◀ INS ▶ to move the highlight bar, press C ▲ ▼ AC to enter the previous / next month.
Touch [F1Now] to move the highlight bar to today.

If there is a record of “Schedule” or “Commemoration” on one day, or will appear on that day. (represents “Schedule”, and represents “Commemoration”.)

Choose a day to view its relevant record.
e.g. Choose and view “Schedule”.

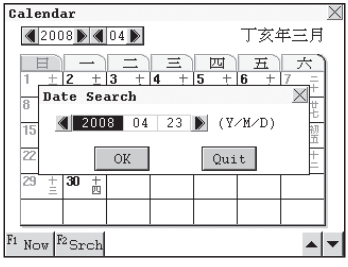


If a date is marked with both and , touch this day, choose “Commemoration” or “Schedule” to view its record(s).

Touch [F2Srch] to enter the search mode. Input the date in the pop-up window and touch [OK], the highlight bar will move to that date, touch [Quit] to cancel.

Press 符號 功能 FUNC. and select one item to perform its relevant function.

Press 說明 退出 ESC to return to the previous screen.



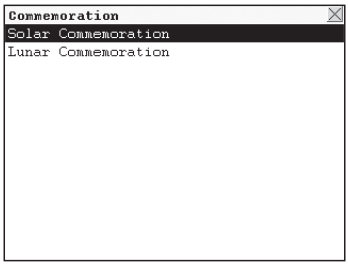
5.7 Commemoration

You can keep records of detailed contents in “Lunar Calendar” or “Solar Calendar”, and edit, revise, copy or delete data at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.7.1 Inputting Data

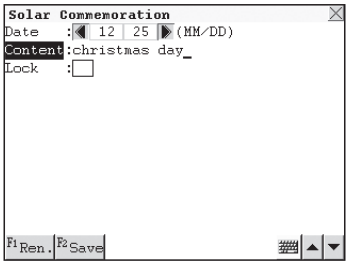
Press to choose “Solar Commemoration” or “Lunar Commemoration” or touch screen to select the desired one directly.

e.g. Choose “Solar Commemoration”.



Enter the edit mode and input data. When inputting completed, touch [F2Save] to save the data.

Touch [F1Ren.] to renew all data.



Note: For details of how to lock data, please refer to the relevant part of “Personal Information”. You should input the password or clear the password before viewing the locked data in “Commemoration”.

5.7.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.7.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.7.4 Password

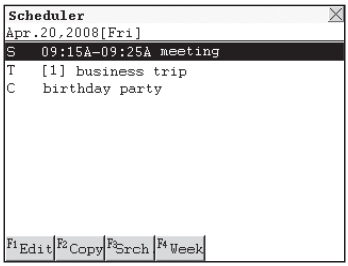
-- Please refer to the relevant part of “Personal Information” for details.

5.8 Scheduler

It contains daily scheduler and weekly scheduler. The records in “Schedule”, “To Do List” and “Commemoration” will be listed in this application for your easy and quick searching and viewing.

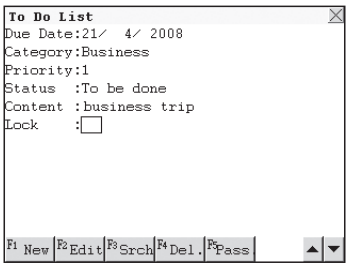
5.8.1 Searching Data

If there are records on the current day, the records will be shown on the screen. “S” represents Schedule record, “T” represents To Do List item on that day, “C” represents Commemoration record.

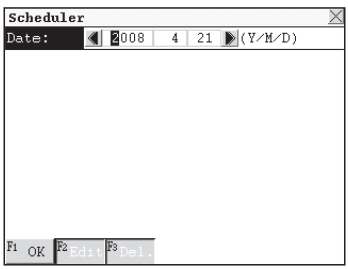


Note: Before entering this application, user should save some records in “Schedule”, “To Do List” or “Commemoration” first.

Press CAPS ▲ EDIT ▼ C ▲ AC ▼ to select a record and press 輸入 ENTER to enter.
e.g. Choose “To Do List” to enter its view mode.



In the browse mode, touch [F3Srch] and input the desired date, then press 輸入 ENTER to enter the index mode. Select one item to view its details.

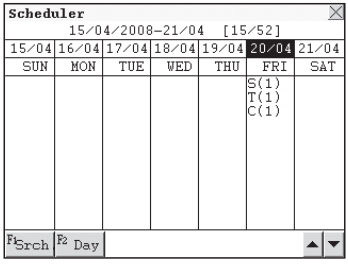


Touch [F4Week] to view the weekly records.

Press DEL / INS to move the cursor to the previous or next day.

Press C / AC to move the cursor to the previous or next week.

Touch [F2Day] to view the record on the selected day.

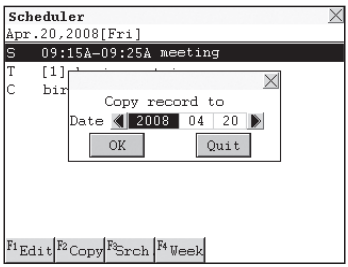


5.8.2 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.8.3 Copying Data

Touch [F2Copy], input the date you desire to copy the item to, then touch [OK] to confirm.



5.9 Shorthand

With touch-and-go operation, you can write down important events on the screen directly with the stylus.

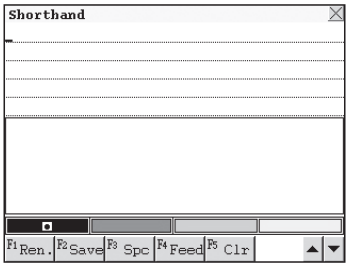
5.9.1 Inputting Data

Writing with the stylus on the screen directly, the written data will be added to the data input field automatically.

Touch color block to select the desired color for your writing.

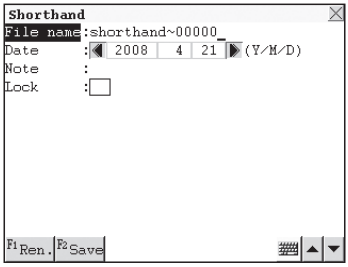
Touch [F3Spc] to insert a space.

Touch [F4Feed] to move cursor to the



next line. Touch [F5Clr] to delete the data on the left of the cursor.

Touch [F2Save] and input the file name, then press [ENTER] to save the data.



5.9.2 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

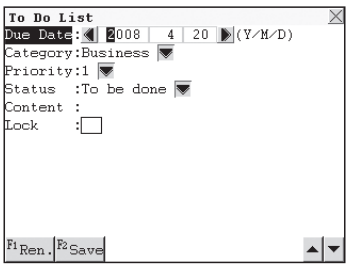
5.10 To Do List

In this application, you can arrange your affairs and plans in date and priority sequence so as to work or study more comfortably.

5.10.1 Inputting Data

Enter “To Do List”.

Input Due Date, Category, Priority, Status and Content. While inputting Category, touch to select “Personal”, “Business” or “Others”. While inputting Priority, touch to select “1”, “2”, “3” or “n” and while inputting Status, touch to select “To be done”, “Done” or “Pending”. Upon completed inputting, touch [F2Save] to save the data.



Note: Please refer to the relevant part of “Telephone Directory” for details.

5.10.2 Searching Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.10.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.10.4 Password

-- Please refer to the relevant part of “Personal Information” for details.

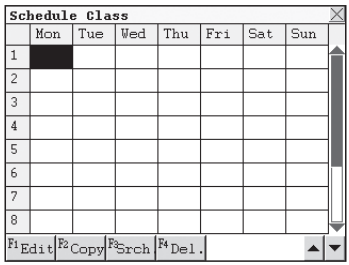
5.11 Schedule Class

You can keep records of the time, lesson, place and teacher for day class or evening class schedule, and input, search or edit data at any time. (Key-entry, Handwriting Recognition and Touch-and-go operations are supported.)

5.11.1 Inputting Data

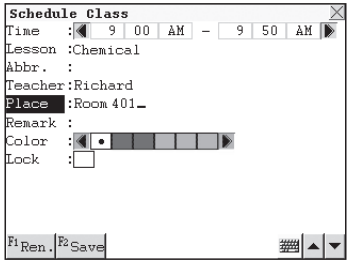
Enter “Schedule Class”.

Press to select a desired period of time, then touch [F1Edit] to enter the edit mode.



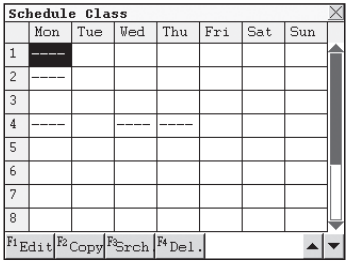
Move the cursor to the color field, press to customize the color. Touch [F2Save] to save data. After saving the record, the color and abbreviation you set will be displayed in the corresponding time table.

Touch [F1Ren.] to renew all data.

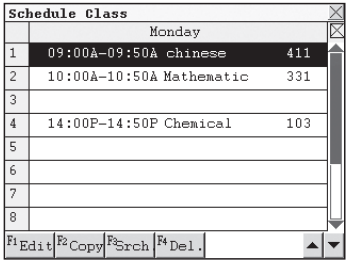


5.11.2 Searching Data

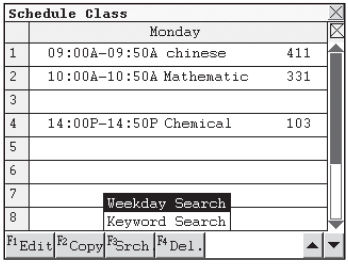
In the index mode, press CAPS ▲ / EDIT ▼ to search the desired record one by one, press C ▲ / AC ▼ to search page by page. Press 輸入 ENTER to enter the daily mode.



In the view mode, press CAPS ▲ / EDIT ▼ to search the desired record one by one, press C ▲ / AC ▼ to search page by page.

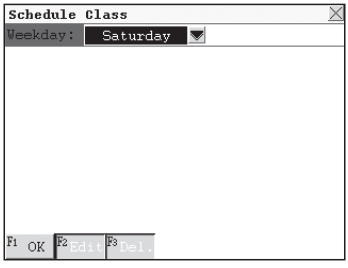


In index or view mode, touch [F3Srch], select one to enter its relevant search.



Weekday Search

Enter “Weekday Search” and touch ▼ to select the desired weekday, then press 輸入 ENTER to confirm. Select one record to view its details.



Keyword Search

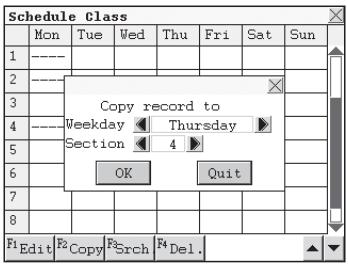
Enter “Keyword Search” and input the keyword, then press 輸入 ENTER to confirm. Select one record to view its details.

5.11.3 Editing and Deleting Data

-- Please refer to the relevant part of “Telephone Directory” for details.

5.11.4 Copying Data

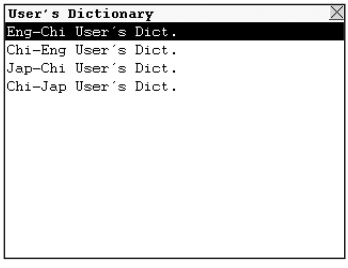
Touch [F2Copy] and then input the date you desire to copy the item to, then touch [OK] to confirm.



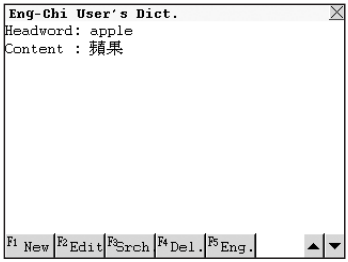
5.12 User’s Dictionary

This dictionary includes Eng-Chi User’s Dictionary, Chi-Eng User’s Dictionary, Jap-Chi User’s Dictionary, Chi-Jap User’s Dictionary, which you can use to enlarge the vocabulary. You can also search the word created in User’s Dictionary in Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Jap-Chi Dictionary and Chi-Jap Dictionary.

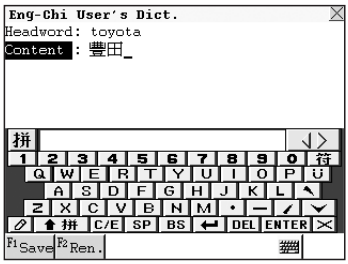
In Organizer menu screen, choose to enter “User’s Dictionary”. Press CAPS ▲ ▼ EDIT to move the cursor, press 輸入 ENTER to confirm.



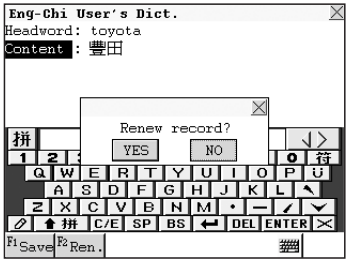
e.g. Enter “Eng-Chi User’s Dict.”. Press [C/▲] [AC/▼] or touch [▲] [▼] to view the previous or next record.



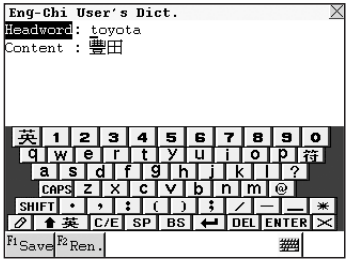
Touch [F1New] to enter the input screen.
Input the headword and explanations and press [輸入法/鍵盤] to choose input method.



Touch [F2Ren.] to renew the information.
Press [輸入↵ ENTER] or touch [F1Save] to save the record.



Press [SHIFT] + [EDIT] or touch [F2Edit] to amend the information.

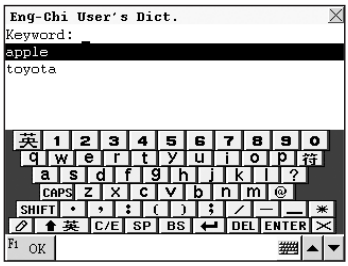


Touch [F3Srch] to perform keyword search.

Input the desired word, press [輸入↵ ENTER] or touch [F1OK] to confirm.

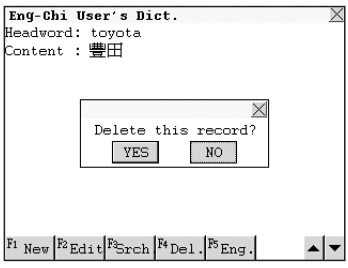
Press [符號 功能 FUNC.] and choose one item to perform its relevant function.

Press [跳出 退出 ESC] to return to the previous screen.



Touch [F4Del.] or press [SHIFT] + [DEL] to delete the record.

Touch [F5Eng.] to listen to its English pronunciation.



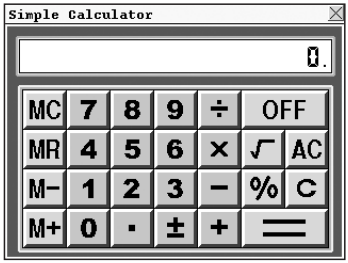
Note: The operations of Chi-Eng User's Dict., Jap-Chi User's Dict. and Chi-Jap User's Dict. are the same as those of Eng-Chi User's Dict., please refer to the relevant part for details.

CHAPTER 6 TOOLS

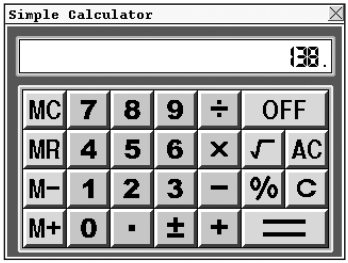
6.1 Simple Calculator

It contains the functions of the calculator, which includes four operations, square, square root and percentage calculation. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Simple Calculator”.

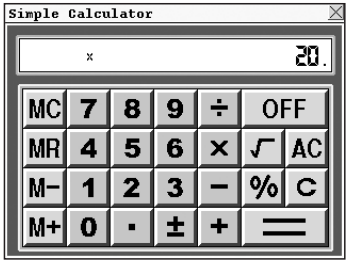


Calculate “126+12 = ?”.
Input “126” and press T (i.e. “+”), input “12” and then press 輸入 ENTER (i.e. “=”) to get: “126+12 = 138”.

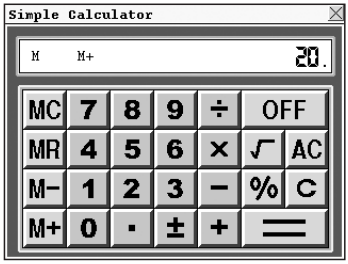


Press C or touch C to clear the present inputted data.
Press AC or touch AC to clear all the inputted data and begin another calculation.

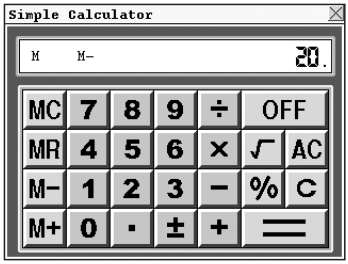
Calculate “200×10% = ?”.
Input “200” and press U (i.e. “×”), input “10” and then press O (i.e. “%”) to get: “200×10% = 20”.



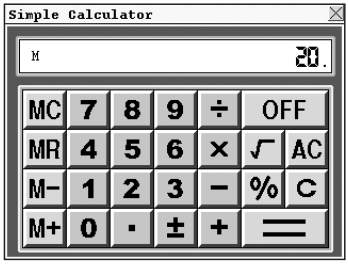
Press R (i.e. “M+”) to store the value to the memory.



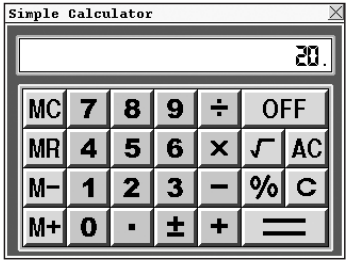
Press E (i.e. “M-”) to deduct the value stored in the memory.



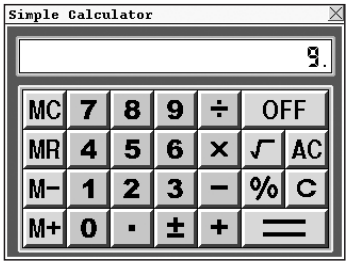
Press W (i.e. “MR”) to retrieve the value stored in the memory.



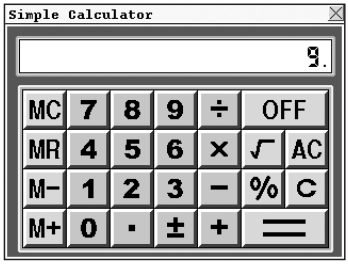
Press Q (i.e. “MC”) to clear the value saved in the memory.



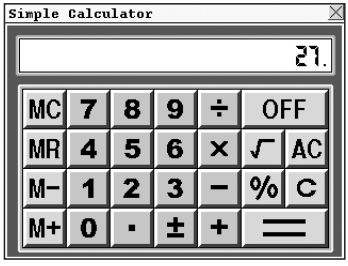
Calculate "$\sqrt{}$81 = ?".
Input "81" and press $\sqrt{}$ (i.e. "$\sqrt{}$") to get: "$\sqrt{}$81 = 9".



Calculate the multiple of "3".
Input "3" and press × (i.e. "×"), then press 輸入 ENTER (i.e. "=") to get: "3×3 = 9".



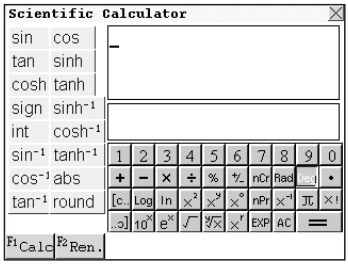
Press 輸入 ENTER (i.e. "=") again to get: "3×3×3 = 27".
Press 目錄 to return to main menu screen.



6.2 Scientific Calculator

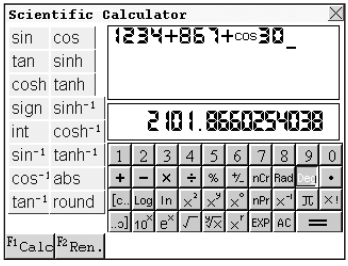
In this application, you can perform arithmetic calculations, function operations and other calculations. You can also modify the inputted data anytime. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Scientific Calculator”.



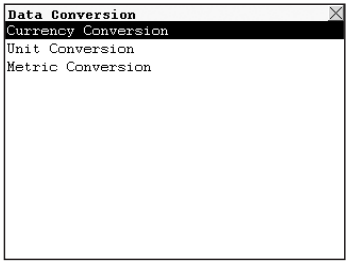
Calculate “1234+867+cos30 = ?”. Input “1234” and press T (i.e. “+”). Input “867” and press T (i.e. “+”). Touch “cos” and input “30”, then press 輸入 ENTER (i.e. “=”) to get: “1234+867+cos30 = 2101.8660254038”.

Press 說明 退出 ESC to clear the calculation and begin another new one.



6.3 Data Conversion

Enter “Data Conversion”. Press CAPS ▲ ▼ EDIT to select “Currency Conversion”, “Unit Conversion” or “Metric Conversion”, or touch screen directly to select one.

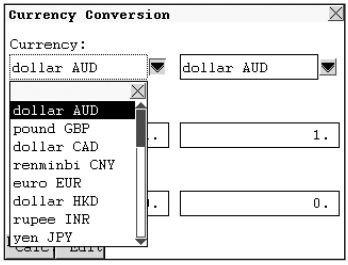


6.3.1 Currency Conversion

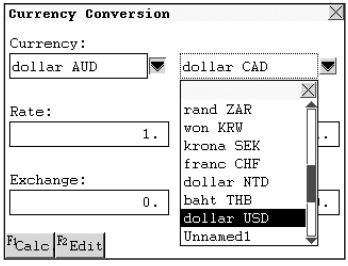
Totally 19 currencies are provided for your conversion. To perform two-way conversion, you should set the exchange rate first. You can also define eight currencies by yourself. (Both Key-entry and Touch-and-go operations are supported.)

Touch the “Currency” field on the left, tap ▼ to call out the list of the currency, then press CAPS ▲ EDIT ▼ to select the currency name and press 輸入 ENTER to confirm.

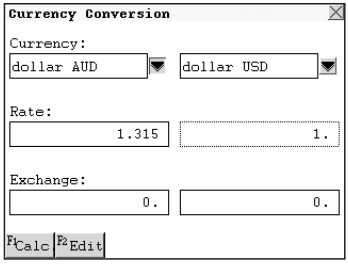
e.g. Select “dollar AUD”.



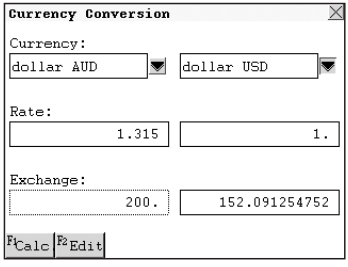
Touch the “Currency” field on the right, then select another currency name in the same way mentioned above. e.g. Select “dollar USD”.



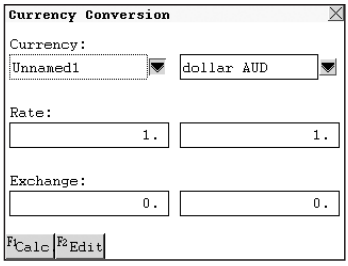
Touch the “Rate” field on the left, input the rate “1.315” and press 輸入 ENTER to confirm.



Touch the “Exchange” field on the left, input “200”, then press 輸入 ENTER or touch [F1Calc] to get the conversion result.

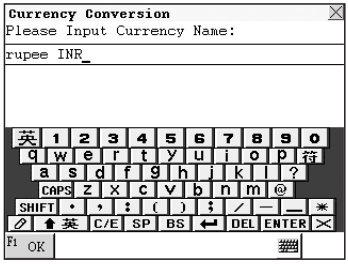


Select “Unnamed1-8” from “Currency” field to self-define the currency. e.g. Select “Unnamed1”.



Touch [F2Edit] to self-define the currency name. Input the desired currency name (9 Chinese characters or 18 English letters can be inputted for the currency name).

e.g. Input “rupee INR” and press 輸入 ENTER to save. Then it will automatically appear in the currency list.



Note: The user-defined currency can be converted with other currencies.

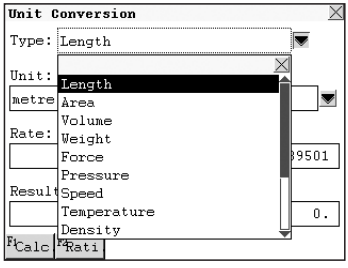
6.3.2 Unit Conversion

It provides various categories, such as length, area, weight, etc. And two-way conversions are available for any unit of the same category. (Both Key-entry and Touch-and-go operations are supported.)

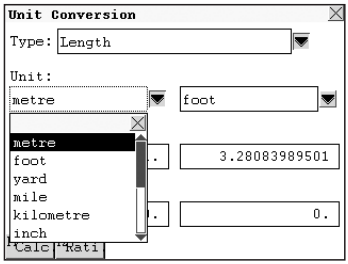
Touch screen to select the desired field.

Touch the “Type” field, tap ▼ to call out the list of the type, press CAPS ▲ EDIT ▼ to select the desired category, then press 輸入 ENTER to confirm.

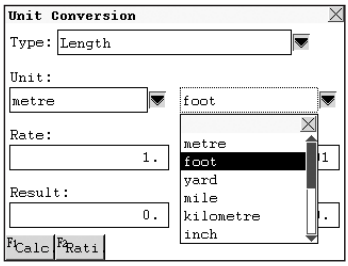
e.g. Choose “Length”.



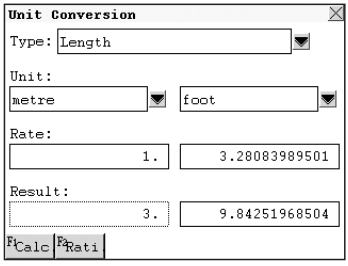
Touch the “Unit” field on the left, tap ▼ to call out the list of unit, then press CAPS ▲ / EDIT ▼ to select the desired unit and press 輸入 ENTER to confirm.
e.g. Select “metre”.



Touch the “Unit” field on the right, then select another unit in the same way mentioned above.
e.g. Select “foot”.



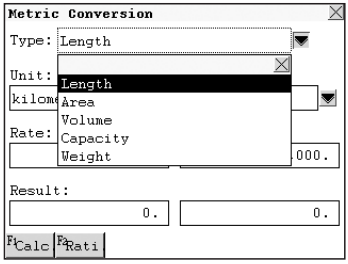
Touch [F2Rati] to view the rate.
Touch “Result” field, input “3”, then press 輸入 ENTER or touch [F1Calc] to figure out “3 metre = 9.84251968504 feet”.



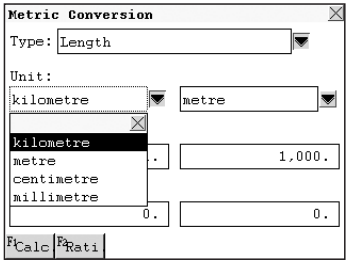
6.3.3 Metric Conversion

Metric units of various categories, such as length, area, volume and weight are provided for conversion. And two-way conversions are available for any unit of the same category. (Both Key-entry and Touch-and-go operations are supported.)

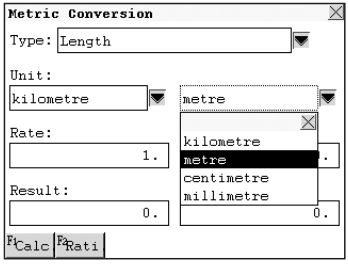
Touch the screen to select the desired field. Touch the “Type” field, then tap ▼ to call out the list of the type, press CAPS ▲ / EDIT ▼ to select the desired item, then press 輸入 ENTER to confirm.
e.g. Select “Length”.



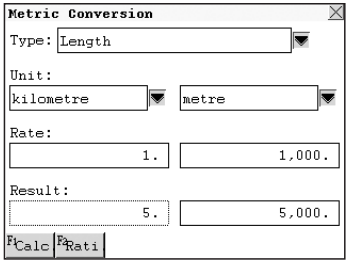
Touch the “Unit” field on the left, tap ▼ to call out the unit list, then press CAPS ▲ / EDIT ▼ to select the desired unit and press 輸入 ENTER to confirm. e.g. Select “kilometre”.



Touch the “Unit” field on the right, then select another unit in the same way mentioned above.
e.g. Select “metre”.

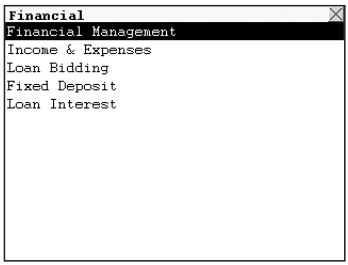


Touch [F2Rati] to view the rate. Touch “Result” field, input “5”, then press 輸入 ENTER or touch [F1Calc] to figure out “5 km = 5000 m”.



6.4 Financial

Enter “Financial”. Press CAPS ▲ / ▼ EDIT to select “Financial Management”, “Income & Expenses”, “Loan Bidding”, “Fixed Deposit” or “Loan Interest”, or touch screen to select one.

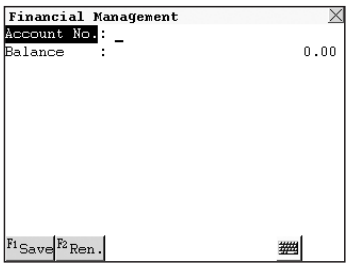


6.4.1 Financial Management

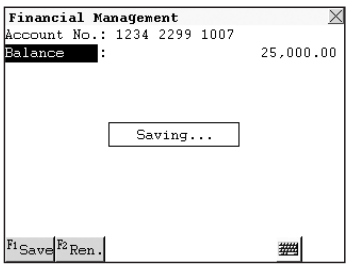
In this application, you can manage different kinds of accounts like Balance, Transfer, Credit and Debit, etc. The data can be edited or deleted at any time. (Both Key-entry and Touch-and-go operations are supported.)

6.4.1.1 Inputting Data

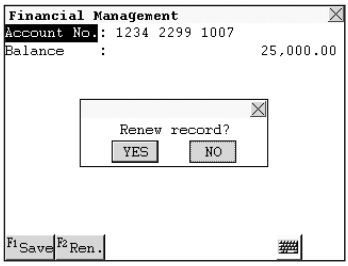
Enter “Financial Management”. Press CAPS ▲ / ▼ EDIT to move the cursor to the next input field once completing one.



Press 輸入 ENTER or touch [F1Save] to save data upon completed inputting.

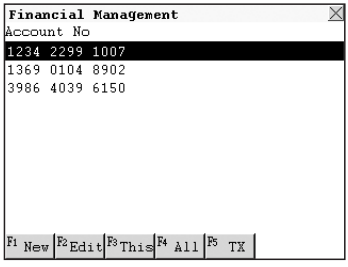


Touch [F2Ren.] to renew all data.



Press CAPS ▲ ▼ EDIT to choose an account.

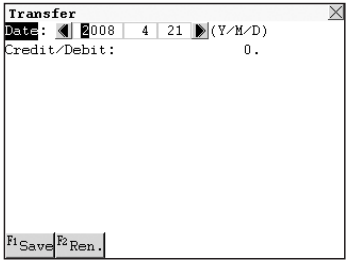
Touch [F1New] to create a new record.



Touch [F5TX] to input the transfer information.

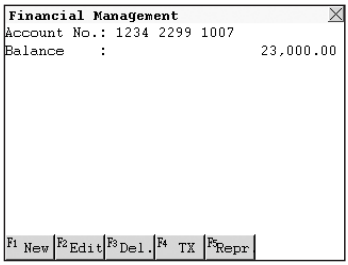
Touch “Date” field and input the transfer date, then press CAPS ▲ ▼ EDIT to move the cursor to the next field; press DEL ◀ ▶ INS to select Credit or Debit (Note: “Credit” represents deposit; “Debit” represents withdrawal), and input transfer amount.

Press 輸入 ENTER or touch [F1Save] to save the data.

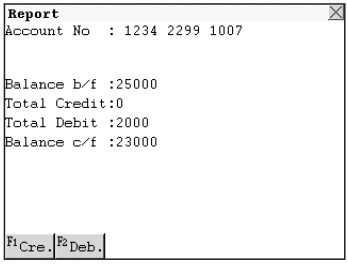


6.4.1.2 Searching for Data

Press CAPS ▲ / ▼ EDIT to choose the desired account, then press 輸入 ENTER to view its details.



Touch [F5Repr] to view the Financial Report, then touch [F1Cre.] to view Credit Report, or touch [F2Deb.] to view Debit Report.

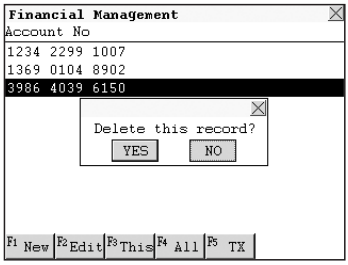


6.4.1.3 Editing and Deleting Data

Highlight the desired account, then touch [F2Edit] to enter the edit screen.

Touch [F3This] to delete the record; press Y to delete it and press N to retain it.

Touch [F4All] to delete all records.

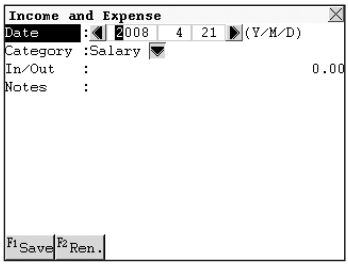


6.4.2 Income & Expenses

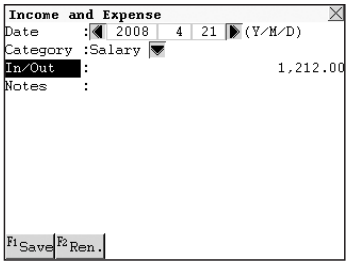
In this application, you can keep detailed records of income and expenses in daily life. The data can be classified by category for further reference, and can be edited or deleted at any time. (Both Key-entry and Touch-and-go operations are supported.)

6.4.2.1 Inputting Data

Enter “Income and Expenses”.



Press CAPS EDIT DEL INS to switch cursor among different input fields.
In “Date” field, tap ◀ ▶ to select the desired date, or input valid date directly.
In “Category” field, tap ▼ to call out the list of category, then press CAPS EDIT to select the category and press = 輸入 ENTER to confirm.
Press EDIT to move the cursor to “In/ Out” field, positive number represents “Income” (e.g. 6868) and negative number represents “Expense” (e.g. -6868).



Note: Press P to switch between positive and negative number.

In “Notes” field, input the contents.
After inputting all data, touch [F1Save] or press = 輸入 ENTER to save the data.

6.4.2.2 Searching for Data

Press CAPS EDIT to select the desired record, then press = 輸入 ENTER to view its data.

6.4.2.3 Editing and Deleting Data

Press CAPS ▲ / ▼ EDIT to select the record you want to edit, touch [F2Ren.] to edit it.

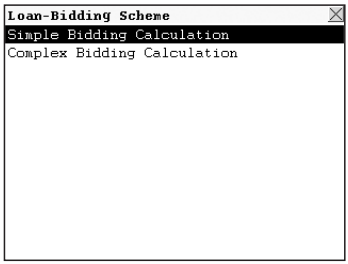
Press CAPS ▲ / ▼ EDIT to select the record you want to delete, then touch [F3Del.], press Y to delete it and press N to retain it.

6.4.3 Loan Bidding

It includes Simple Bidding Calculation and Complex Bidding Calculation. You can calculate the Total Gain, Annual Interest Rate and Return Rate, etc. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Loan Bidding”.

Press CAPS ▲ / ▼ EDIT to select a desired item or touch it directly.



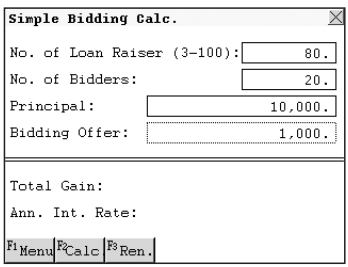
Simple Bidding Calculation

Input the data. Press CAPS ▲ / ▼ EDIT to move the cursor to the next field once completing the input of each field.

Input “80” in the “No. of Loan Raiser” field (the number of Loan Raiser should be between 3 and 100).

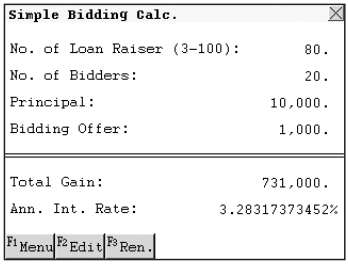
Press 輸入 ENTER and input “20” in the “No. of Bidders”. (No. of Bidders should be less than or equal to the number of Loan Raiser.)

Press 輸入 ENTER and input the Principal amount “10000”.



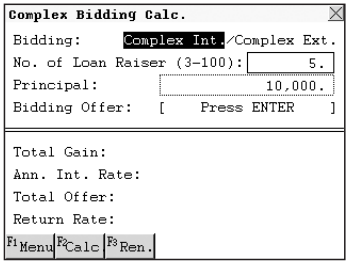
Press [輸入 ENTER] and input Bidding Offer amount "1000" (Bidding Offer should be less than the "Principal", but more than zero.)

Press [輸入 ENTER] or touch [F2Calc] to calculate "Total Gain" and "Annual Interest Rate".
Touch [F2Edit] to edit data for recalculating.
Touch [F3Ren.] to clear all data and begin a new one.

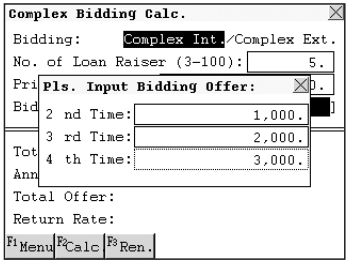


Complex Bidding Calculation

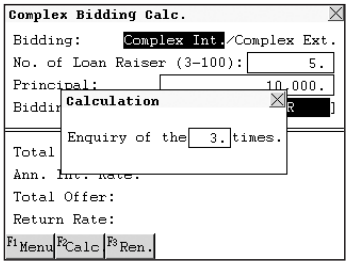
Press [DEL] [INS] to choose "Complex Int." or "Complex Ext.".
Press [輸入 ENTER] and input "5" in the "No. of Loan Raiser" field. (The number of loan raiser should be between 3 and 100.)
Press [輸入 ENTER] and input Principal amount "10000".



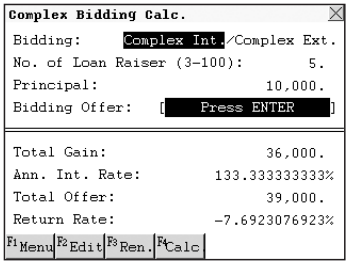
Press [輸入 ENTER] to move the cursor to "Bidding Offer" field. Press [輸入 ENTER] and input the bidding principal amount sequentially. (The bidding principal should be less than the "Principal", but more than zero.) After inputting all bidding offers, press [輸入 ENTER] to confirm.



Touch [F2Calc] to inquire the data of "Bidding Offer" of each time.
e.g. Input "3" to inquire the data of the third time "Bidding Offer", press [=輸入↵ ENTER] to figure out "Total Gain", "Ann. Int. Rate", "Total Offer" and "Return Rate".



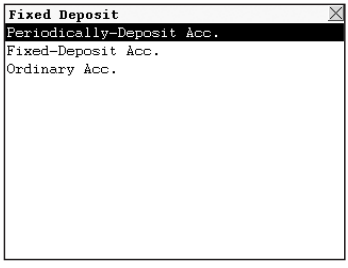
Touch [F2Edit] to edit data.
Touch [F3Ren.] to renew all data.
Touch [F4Calc] to inquire data of "Bidding Offer" of other times.



6.4.4 Fixed Deposit

In this application, you can calculate Interest, Principal, Interest Rate, Final Value of Annuity and Term of Annuity. It includes Periodically-Deposit Account, Fixed-Deposit Account and Ordinary Account. (Both Key-entry and Touch-and-go operations are supported.)

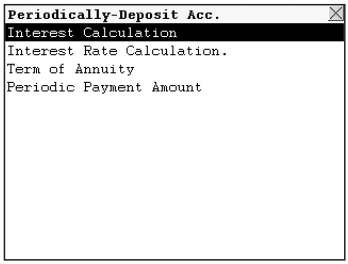
Enter "Fixed Deposit".
Press [CAPS ▲] [▼ EDIT] to select "Periodically-Deposit Acc.", "Fixed-Deposit Acc." and "Ordinary Acc." or touch it directly.



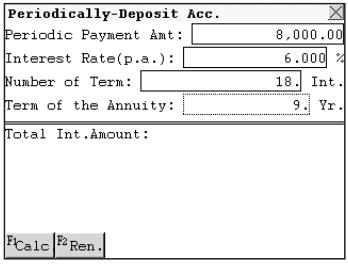
6.4.4.1 Periodically-Deposit Account

Deposit a fixed amount each period and withdraw the Principal and Interest at one time after expiry date. You can carry out Interest Calculation, Interest Rate Calculation, Term of Annuity and Periodic Payment Amount.

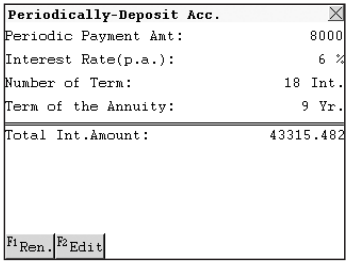
Press CAPS ▲ / ▼ EDIT or touch the screen to select an item.
e.g. Choose “Interest Calculation”, then press = 輸入↵ ENTER to confirm.



Input the data. Press CAPS ▲ / ▼ EDIT or = 輸入↵ ENTER to move the cursor to the next input field once completing one. Input Periodic Payment Amount, Interest Rate (p.a.), Number of Term and Term of the Annuity. Touch [F2Ren.] to renew all data. Press = 輸入↵ ENTER or touch [F1Calc] to calculate the “Total Interest Amount”.



Touch [F2Edit] to edit data.
Touch [F1Ren.] to carry out another calculation.



Note: Choosing “Interest Rate Calculation”, “Term of the Annuity” or “Periodic Payment Amount”, you can also carry out Interest Rate, Number of Term, Term of the Annuity and Periodic Payment Amount as above.

6.4.4.2 Fixed-Deposit Account

In this application, you can calculate Interest Amount, Interest Rate, Deposit Time and Principal. Please refer to “Periodically-Deposit Account” for details.

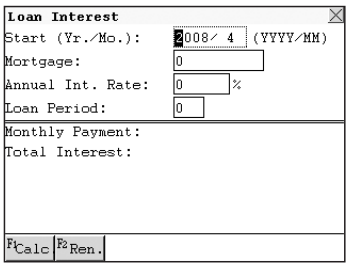
6.4.4.3 Ordinary Account

In this application, you can calculate Interest, Interest Rate, Deposit Time, Principal and Final Amount. Please refer to “Periodically-Deposit Account” for details.

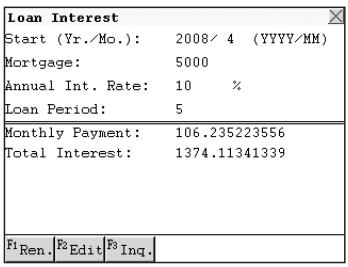
6.4.5 Loan Interest

You can calculate Mortgage, Annual Interest Rate, Total Interest and Monthly Payment, also you can request Total Amount Paid or Loan Left, etc. (Both Key-entry and Touch-and-go operations are supported.)

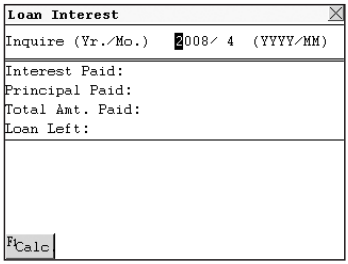
Enter “Loan Interest”. Input the data. Press CAPS ▲ / ▼ EDIT to move the cursor up and down. Press 輸入↵ ENTER to enter the next input field. After inputting the “Start (Yr. / Mo.)”, “Mortgage”, “Annual Int. Rate” and “Loan Period”, press 輸入↵ ENTER or touch [F1Calc] to figure out “Monthly Payment” and “Total Interest”.



Touch [F1Ren.] to renew all data.
Touch [F2Edit] to edit the data.
Touch [F3Inq.] to search for “Total Amt. Paid” and “Loan Left” in any period.



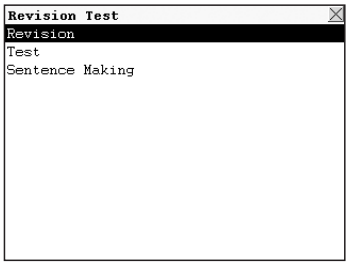
Input the inquiry date, then press 輸入 ENTER or touch [F1Calc] to calculate “Interest Paid”, “Principal Paid”, “Total Amt. Paid” and “Loan Left”.



6.5 Revision Test

Enter “Revision Test”.

Press CAPS ▲ EDIT ▼ to select “Revision”, “Test” or “Sentence Making”, or touch it directly.



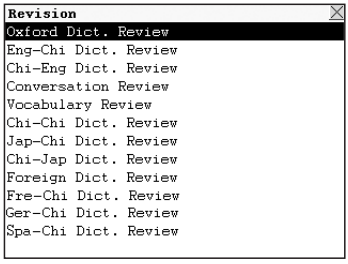
6.5.1 Revision

This application includes twelve sections: Oxford Dictionary Review, Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review, Foreign Dictionary Review, Fre-Chi Dictionary Review, Ger-Chi Dictionary Review and Spa-Chi Dictionary Review. Before entering this application, you should save records in the relevant section. Five formats are provided in Revision: 1. Forward, 2. Backward, 3. Continue, 4. Haphazard and 5. Enquiry. (Both Key-entry and Touch-and-go operations are supported.)

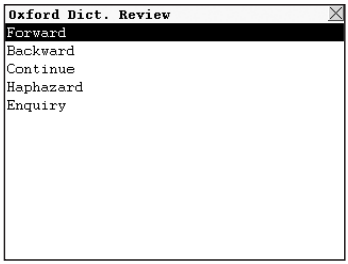
Enter “Revision”.

Press CAPS ▲ EDIT ▼ to highlight the desired item, then press 輸入 ENTER to confirm, or touch the screen to select it directly.

e.g. Choose “Oxford Dict. Review”.



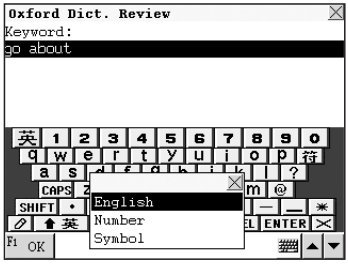
Press CAPS ▲ / ▼ EDIT to select the desired revision format.
e.g. Choose “Forward”.



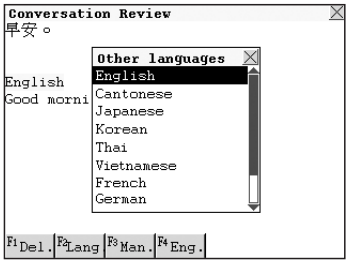
Press CAPS ▲ / ▼ EDIT to view the current record line by line. Press O ㄢ / U ㄦ to view the current record page by page. Press C ▲ / AC ▼ or touch ▲ / ▼ to view the previous or next record.
Press 音節 發音 / 粵語 國語 / SHIFT + 粵語 國語 or touch [F2Eng.] / [F3Man.] / [F4Can.] to listen to the relevant pronunciation, press 說明 退出 ESC to exit.

Touch [F1Del.] to delete the record.

Choose “Enquiry”, press 輸入法/鍵盤 to select the desired input method. Input the desired word and press 輸入↵ ENTER to confirm, or press CAPS ▲ / EDIT ▼ C ▲ / AC ▼ to highlight it in the browse list, then press 輸入↵ ENTER to confirm.



In “Conversation Review”, touch [F2Lang] and press CAPS ▲ / ▼ EDIT to choose the desired language, press = 輸入↵ ENTER to confirm. Then press F4 to listen to its corresponding pronunciation. (The default language is English, touch [F3Man.] to listen to its Mandarin pronunciation.)



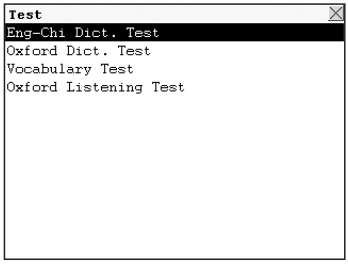
Press 符號 功能 FUNC. and choose one item to perform its relevant function.
Press 說明 退出 ESC to return to the previous screen.

Note: The operation steps of Eng-Chi Dictionary Review, Chi-Eng Dictionary Review, Conversation Review, Vocabulary Review, Chi-Chi Dictionary Review, Jap-Chi Dictionary Review, Chi-Jap Dictionary Review, Foreign Dictionary Review, Fre-Chi Dictionary Review, Ger-Chi Dictionary Review and Spa-Chi Dictionary Review are similar to the ones in “Oxford Dictionary Review”, please refer to the relevant part mentioned above.

6.5.2 Test

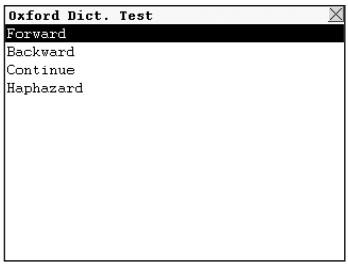
This section contains Eng-Chi Dictionary Test, Oxford Dictionary Test, Vocabulary Test and Oxford Listening Test. Before entering this application, you should save words or data in the relevant section. Four formats are available in Test: 1. Forward, 2. Backward, 3. Continue and 4. Haphazard. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Test”.
Press CAPS ▲ / ▼ EDIT to highlight an item, then press = 輸入↵ ENTER to confirm.
e.g. Choose “Oxford Dict. Test”.



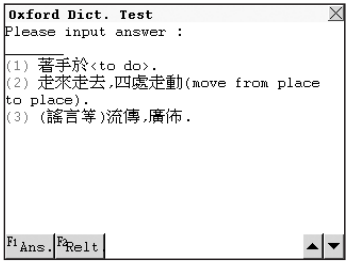
Press [CAPS ▲] [▼ EDIT] to choose the test format.

e.g. Choose “Forward”.



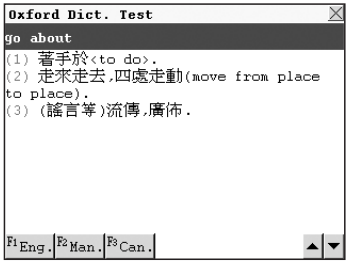
Press [CAPS ▲] [▼ EDIT] to view the current record line by line. Press [O ㄆ] [Ü ㄦ] to view the current record page by page. Press [▲ C] [▼ AC] or touch [▲] [▼] to view the previous or next question.

Input an English word, then press [= 輸入↵ ENTER] to confirm. Touch [F1Ans.] to view the correct answer.



Touch [F1Eng.] / [F2Man.] / [F3Can.] to listen to the relevant pronunciation of the current record, press [說明 退出 ESC] to exit.

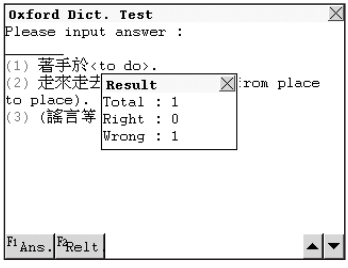
Press [= 輸入↵ ENTER] to continue the test.



Touch [F2Relt] to view the test result.

Press [符號 功能 FUNC.] and choose one item to perform its relevant function.

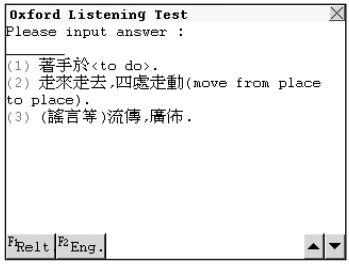
Press [說明 退出 ESC] to return to the previous screen.



Note: The operation steps of Eng-Chi Dictionary Test and Vocabulary Test are similar to the ones in “Oxford Dictionary Test”, please refer to the relevant part mentioned above.

For “Oxford Listening Test”, choose it and choose the test format to enter the test, then the word will be pronounced once.

Press 發音 (音節) to listen to its English pronunciation, and then input the English word according to its pronunciation, and press 輸入 ENTER (=) to confirm.

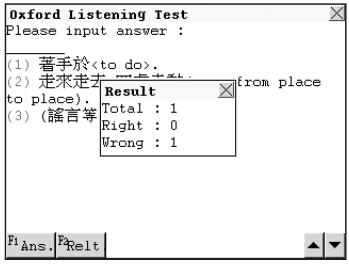


Touch [F1Relt] to view the test result.

Press 退出 ESC (說明) to exit.

No matter your answer is right or not, the correct answer will be displayed on the screen after 輸入 ENTER (=) is pressed.

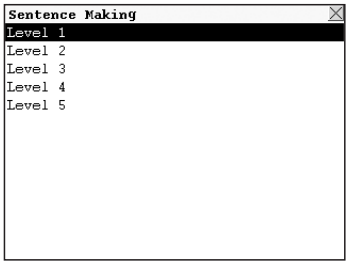
Press 發音 (音節) to listen to its English pronunciation. Press 國語 (粵語) to listen to its Mandarin pronunciation. Press SHIFT + 國語 (粵語) to listen to its Cantonese pronunciation.



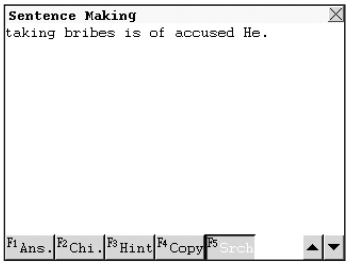
6.5.3 Sentence Making

There are five levels in this application, it is helpful for you to master the structure of English sentences step by step. (Key-entry and Touch-and-go operations are supported.)

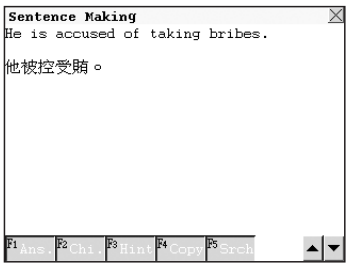
Enter “Sentence Making”.
Press CAPS ▲ EDIT ▼ to select the level, then press 輸入 ENTER to confirm.



Highlight an English word and touch [F4Copy], then move the cursor to the desired position, and touch [F4Pste] to paste the word.

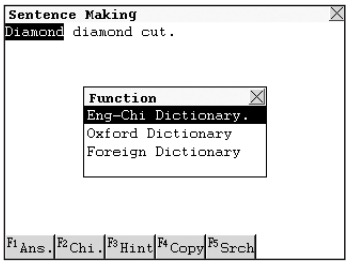


Touch [F1Ans.] to get the answer.
Touch [F2Chi.] to view its Chinese explanation.
Touch [F3Hint] to obtain the hint.



Note: Three chances are provided for hint. Once you touch [F2Chi.] or [F3Hint], one chance will be automatically deducted.

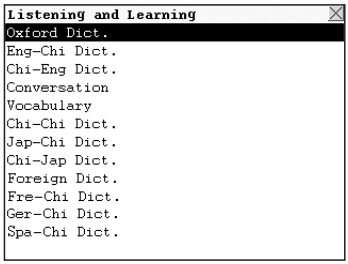
Highlight an English word, then touch [F5Srch] to cross-search to Eng-Chi Dictionary, Oxford Dictionary or Foreign Dictionary.
Press 音節 發音 to listen to its English pronunciation.



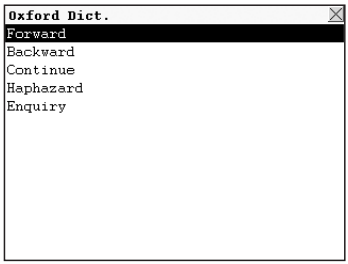
6.6 Listening and Learning

This application includes twelve sections: Oxford Dictionary, Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary, Foreign Dictionary, Fre-Chi Dictionary, Ger-Chi Dictionary and Spa-Chi Dictionary. Before entering this application, you must save some words and characters in the relevant section. Five formats are available for listening and learing: 1. Forward, 2. Backward, 3. Continue, 4. Haphazard and 5. Enquiry. (Both Key-entry and Touch-and-go operations are supported.)

Enter “Listening and Learning”.
Press CAPS ▲ / EDIT ▼ to select an item, then press 輸入 ENTER to confirm.
e.g. Choose “Oxford Dict.”.



Press CAPS ▲ / EDIT ▼ to choose the desired format, then press 輸入 ENTER to confirm.
e.g. Choose “Forward”.

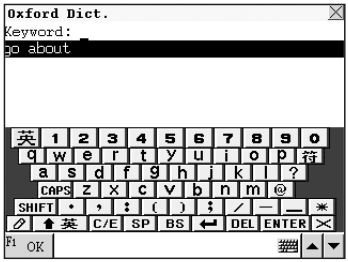


Press CAPS ▲ / EDIT ▼ to view the content line by line. Press O ㄋ / Ü ㄦ to view the content page by page.
Press C ▲ / AC ▼ or touch ▲ ▼ to view the previous or next record. Touch [F1Set] to set the play mode. (If it is set as “All records”, all records will be pronounced sequentially after you

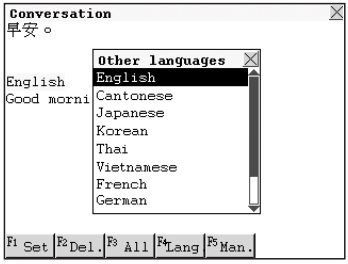
touch or press the relevant voice key. While playing, press [退出 ESC] to stop. If "Individual record" is selected, touch or press the relevant pronunciation key to play the current record; press [退出 ESC] to exit.)

Touch [F2Del.] to delete the current record. Touch [F3All] to listen to the pronunciation of all records.
Press [發音] / [國語] / [SHIFT] + [國語] to listen to the English, Mandarin or Cantonese pronunciation of all records or the current record, press [退出 ESC] to exit.

Choose "Enquiry", input an English word, or press [CAPS ▲] [EDIT ▼] [C ▲] [AC ▼] to highlight an item, then press [輸入 ENTER] to confirm.



In "Conversation" view mode, touch [F4Lang] and press [CAPS ▲] [EDIT ▼] to choose the desired language, press [輸入 ENTER] to confirm. Then press [發音] to listen to its corresponding pronunciation. (The default language is English. Touch [F5Man.] to listen to its Mandarin pronunciation.) Press [功能 FUNC.] to enter the function selection



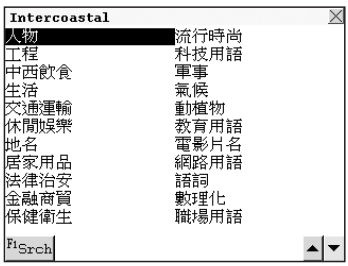
screen, choose one item to perform its relevant function.
Press 說明 退出 ESC to return to the previous screen.

Note: The operation steps of Listening and Learning in Eng-Chi Dictionary, Chi-Eng Dictionary, Conversation, Vocabulary, Chi-Chi Dictionary, Jap-Chi Dictionary, Chi-Jap Dictionary, Foreign Dictionary, Fre-Chi Dictionary, Ger-Chi Dictionary and Spa-Chi Dictionary are similar to the ones of “Oxford Dictionary”, please refer to the relevant part mentioned above.

6.7 Intercoastal

22 categories of vocabulary are collected in the unit, including life, science & technology, philosophy and so on. (Both Key-entry and Touch-and-go operations are supported.)

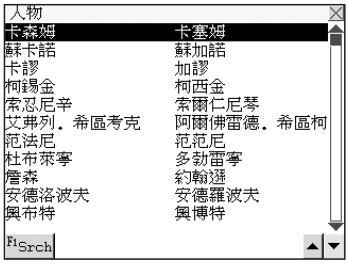
Enter “Intercoastal”.



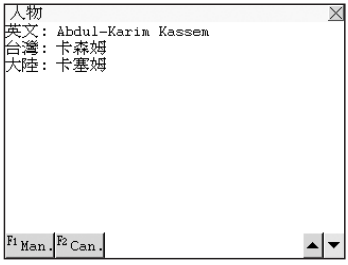
Press CAPS ▲ EDIT ▼ DEL ◀ INS ▶ to select one category and press 輸入 ENTER to confirm or touch the screen to select it. Touch [F1Srch] on the lower left side to go to the English or Chinese search mode.

e.g. Select “人物”.

Press CAPS/▲ EDIT/▼ to view the names line by line or press C/▲ AC/▼ to view page by page, or touch [F1Srch] on the lower left side to go to the English or Chinese search mode.



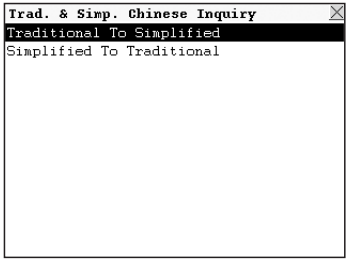
Press C/▲ AC/▼ to view the previous or next record. Touch [F1Man.] to listen to its Mandarin pronunciation, touch [F2Can.] to listen to its Cantonese pronunciation.



6.8 Trad. & Simp. Chinese Inquiry

Enter “Trad. & Simp. Chinese Inquiry”.

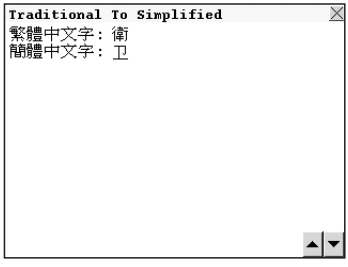
Press CAPS/▲ EDIT/▼ to select “Traditional To Simplified” or “Simplified To Traditional” or touch screen to select one directly.



e.g. Select “Traditional To Simplified”.

Input a Traditional Chinese character, then press 輸入 ENTER to view the Simplified Chinese character.

Press C/▲ AC/▼ to view the previous or next record.



6.9 PC Sync.

The unit can be linked with a personal computer to synchronize the information.

Note: Please make sure the connection is secure before launching PC Sync..

Choose “PC Sync” in tool bar or insert USB cable in the current screen to enter “PC Sync.”, touch [Start] or press [輸入 ENTER] to start synchronization. Press [說明 退出 ESC] to exit.

Note: Please refer to “PC Sync. and Download Program Instruction” in Chapter 7 for details.

6.10 My Setting

Enter “My Setting”.

Choose the desired item and touch a color box shown on the screen to set it as the color of the current item, then press [輸入 ENTER] or touch [F1OK] to confirm.

Touch [F2Res] to return to the system default color. Press [說明 退出 ESC] to exit.

6.11 Memory Management

To check the occupied memory and free memory in percentage. (Both Key-entry and Touch-and-go operations are supported.)

Touch the icons to check the occupied memory and free memory of record type or file type.

Record type contains: Personal Information, Telephone Directory, Memorandum, Schedule, Commemoration, Schedule Class, To Do List, Financial Management, Eng-Chi User’s Dictionary, Chi-Eng User’s Dictionary, Jap-Chi User’s Dictionary, Chi-Jap User’s Dictionary, Oxford Revision, Eng-Chi Revision, Chi-Eng Revision, Conversation Revision,

Vocabulary Revision, Chi-Chi Revision, Jap-Chi Revision, Chi-Jap Revision, Foreign Revision, etc.

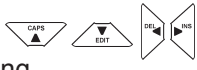
Touch [F1Icon] to display data by icons, touch [F1List] to display data by list. Touch [F2Del.] to delete the highlighted data. Touch [F3Note] to view the relevant note.

File type contains: Shorthand, Paint Brush, Voice Recorder, Photo, MP3 Music, Comic, Games, Fortune, Novel, Reader, English Comic, MP3 Learn, Professional Dictionary, Dictionary Tools, Video Player, Animation, Bi-lingual, Interactive Dialogue, Animation & Video Learn, English Learn, Japanese Learn, Chinese Learn, Multi-Language, Word Glossary, Other Download, etc.

Touch [F1Icon] to display data by icons, touch [F1List] to display data by list. Touch [F2Del.] to delete the highlighted data. Touch [F3Copy] to copy the highlighted data to extended card. Touch [F4Note] to view the relevant note.

6.12 System Setting

There are 9 categories of settings for you to personalize the unit, you can follow the on-screen instructions to finish the settings. (Both Key-entry and Touch-and-go operations are supported.)

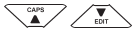
Enter “System Setting”, press 

to select one item or touch it directly to perform the setting.

6.12.1 Display Setting

6.12.1.1 Character Display

In this application, you can set the display mode between Traditional / Simplified Chinese and English.

Enter “Character Display”.
Press 

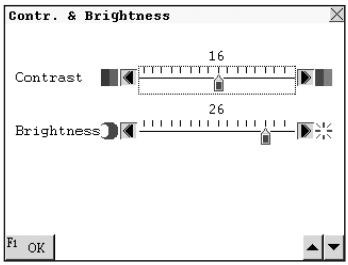
to select “English”, “Traditional Chinese” or “Simplified

Chinese", then press [輸入 ENTER] to confirm.
Press [說明 退出 ESC] to exit.

6.12.1.2 Contrast & Brightness

In this application, you can adjust the contrast and brightness of the screen colour.

Enter "Contrast & Brightness".
Press [CAPS ▲] [▼ EDIT] to choose between contrast and brightness.
Press [DEL ◀] [▶ INS] to move the cursor to the desired position, then press [輸入 ENTER] or touch [F1OK] to confirm.
Press [說明 退出 ESC] to exit.



Note: Touch [光暗] on the left side of the screen to adjust Contrast or Brightness. You can also press [SHIFT] + [C ▲] or [SHIFT] + [▼ AC] to adjust the contrast in any mode.

6.12.1.3 Time / Date Format

In this application, you can adjust the time or date format regarding your preference.

Press [CAPS ▲] [▼ EDIT] to select "Time Format" or "Date Format".
Choose "Time Format", press [CAPS ▲] [▼ EDIT] to select "12 hours" or "24 hours", then press [輸入 ENTER] to confirm to adjust time format.
If choosing "Date Format", press [CAPS ▲] [▼ EDIT] to select "D / M / Y" or "M / D/ Y", then press [輸入 ENTER] to confirm to adjust date format.
Press [說明 退出 ESC] to exit.

6.12.1.4 Main Menu Format

Enter "Main Menu Format", you can choose the main menu display mode of two different styles.

6.12.2 Power Setting

6.12.2.1 Battery Level

Enter “Battery Level” to check the current battery level.

6.12.2.2 Power-saving Mode

To set the auto power-off time. If no operation is made within the set time after the unit is switched on, the unit will automatically power off to save power.

Press CAPS ▲ / ▼ EDIT to set desired auto power-off time and press = 輸入 ENTER to confirm.

6.12.2.3 Backlight

To set the backlight time. If no operation is made within the set time, the backlight will automatically turn off to save power.

Press CAPS ▲ / ▼ EDIT to set desired backlight time, press = 輸入 ENTER or touch [OK] to confirm, press 說明 退出 ESC or touch [Quit] to exit.

6.12.3 Acoustic Setting

6.12.3.1 Touch Panel

To set touch panel on or off. If it is set on, sound will be heard when you touch the screen.

Choose “Touch Panel”.

Press CAPS ▲ / ▼ EDIT to select “On” or “Off”, then press = 輸入 ENTER to confirm.

Press 說明 退出 ESC to exit.

6.12.3.2 Keytone

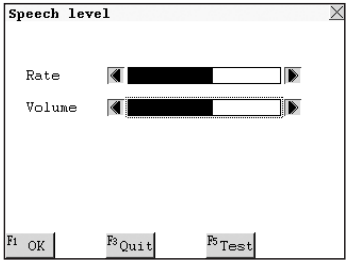
To set the keytone on or off. If it is set on, sound will be heard when you press the keys.

Choose “Keytone”.
Press CAPS ▲ / EDIT ▼ to select “On” or “Off”, then press 輸入↵ ENTER to confirm.
Press 說明 退出 ESC to exit.

6.12.3.3 Speech Level

To set the Rate and Volume of speech. After setting it, you can touch [F5Test] for testing.

Enter “Speech Level”.
Touch screen to select “Rate” or “Volume”. Touch ◀ ▶ to adjust the setting. Touch [F5Test] for testing, then press 輸入↵ ENTER to confirm.
Press 說明 退出 ESC to exit.



6.12.3.4 Alarm

To set the alarm on or off. If it is set on, sound will be heard when the alarm time comes.

Press CAPS ▲ / EDIT ▼ to choose “On” or “Off”. If “On” is chosen, you are requested to select “Default Tone” or “Melody”. If “Melody” is chosen, you are requested to select one melody, then press 輸入↵ ENTER to confirm.
Press 說明 退出 ESC to exit.

6.12.3.5 Repeat Time / Guidance Mode Setting

Select “Repeat Time Setting for Language Learn”.
Can be set as “1-99”. (The defaulted repeat time is 3.)

Touch ◀ ▶ or numeric key to set repeat time, then press 輸入↵ ENTER to confirm.
Touch ▶ to choose your favorite mode of Guidance: single mode or cycle mode. (The default setting of Guidance Mode is single mode.)

6.12.4 Password Setting

6.12.4.1 Record Password

You can use one to eight numbers or letters to set as Record Password. After the password is set, password must be inputted to enter these functions. Only when the password is set and lock target is chosen at the PIM, the record can be safely locked. Locked data cannot be viewed unless the password setting is cleared.

Enter “Record Password Setting”.
Input the numbers or letters at the password bar to set the password. You can input up to eight numbers or letters, then move the cursor to the “Confirm” box, input the password again and press 輸入 ENTER to confirm.
e.g. Input “123456” twice, then press 輸入 ENTER to confirm.

To set password off or clear password, enter “Record Password” again.
Choose “Password Off” or “Clear Password” after inputting the password, press 輸入 ENTER to set password off or clear it.

To set the password on or clear the password, enter “Record Password” again.
Choose “Password On” to set it on. Choose “Clear Password” after inputting the password, press 輸入 ENTER to clear it.

Note: If the password is set but the data is not locked, the data can still be viewed. Only when the password is set and lock target is chosen at the PIM, the record can be safely locked. If you have forgotten the password, you can take the unit to our Customer Service Center to clear the password.

6.12.4.2 Game / MP3 Password

You can use one to eight numbers or letters to set as Game/MP3 pass-

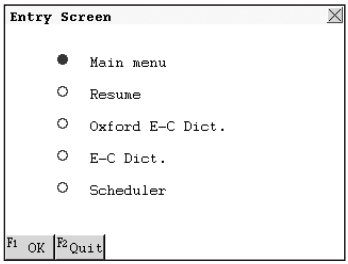
word. After password is set, password must be inputted to enter these functions. (For details of operation, please refer to “Record Password”.)

6.12.5 Opening Screen Setting

6.12.5.1 Entry Screen

Select “Opening Screen Setting” to enter entry screen.

Press CAPS ▲ / ▼ EDIT to select “Main menu”, “Resume”, “Oxford Eng-Chi Dict.”, “Eng-Chi Dict.” or “Scheduler”, then press 輸入 ENTER to confirm. The unit will enter Main Menu, Resume, Oxford Dict., Eng-Chi Dict. or Scheduler directly when you switch on the unit next time.



6.12.5.2 Opening Screen & Melody

Setting opening screen and melody.

Enter “Opening Screen & Melody”.

Press CAPS ▲ / ▼ EDIT to select between “None”, “Instant Dict. Musical Animation” or “Other Opening Screen and Melody” .

Choose “None”, the opening screen will not be displayed and the melody will be disabled when you turn on the unit.

If “Instant Dict. Musical Animation” is chosen, the Instant Dict. Musical Animation will be played when you turn on the unit.

If “Other Opening Screen and Melody” is chosen, press CAPS ▲ / ▼ EDIT to choose “Built-in Photo”, “Download Photo” or “Melody”.

If “Built-in Photo” is chosen, you can tap ▶ to preview the built-in pictures. If “Download Photo” is chosen, you can configure a downloaded picture as the opening screen provided that there is some record available in the unit. (User should download the picture to the unit first.)

Choose “Melody”. Press CAPS ▲ / ▼ EDIT to choose “On” or “Off”. If “On” is chosen, you are requested to select a kind of opening melody, then press = 輸入 ENTER to confirm.

Press 說明 退出 ESC to exit.

Note: Melody setting is unavailable for music and animation of the Instant Dictionary.

6.12.6 Recognition

In this application, you can set Recognition Glossary, Fonts Recognition and Recognition Rate. “Common Glossary” and “All Glossary” can be set in Recognition Glossary, the difference between them is the amount of the words in the short list. When Fonts Recognition is enabled, you can set the font of the handwriting recognition in Simplified or Traditional Chinese. In Recognition Rate, you can set the recognition rate in the handwriting recognition mode.

6.12.6.1 Recognition Glossary

Enter “Recognition”.

Press CAPS ▲ / ▼ EDIT to select “Recognition Glossary”, “Fonts Recognition” or “Recognition Rate”.

Choose “Recognition Glossary”.

Press CAPS ▲ / ▼ EDIT to select “Common” or “All”, then press = 輸入 ENTER to confirm.

6.12.6.2 Fonts Recognition

Choose “Fonts Recognition”.

Press CAPS ▲ / ▼ EDIT to select “Traditional” or “Simple”, then press = 輸入 ENTER to confirm.

6.12.6.3 Recognition Rate

Choose “Recognition Rate”.

Press CAPS ▲ / ▼ EDIT to select the desired rate, then press = 輸入 ENTER to confirm.

Press 說明 退出 ESC to exit.

6.12.7 Calibration

To calibrate the location of the stylus so as to coordinate with handwriting and Touch-and-go operation.

Enter “Calibration”.

Follow the instructions on the screen and hit the center of the target until calibration is completed.

6.12.8 Brief of Function

In this application, the brief of function of the unit is described.

Enter “Brief of Function”.

Press CAPS ▲ / ▼ EDIT C ▲ / ▼ AC to view the content and press 說明 退出 ESC to exit.

6.12.9 Services of Client

In this application, our company website and e-mail can be viewed. You can also touch [F1Ver.] to view the system version.

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM

7.1 PC Sync. and Download Program Instruction

PC Synchronization refers to transferring data between the electronic dictionary and your computer by connecting them with standard cable. (Note: Before launching synchronization, make sure that PC Sync. program has been installed properly.) Furthermore, you can download the desired files from our website to your PC and then synchronize to the main unit. Or you can download the files to the main unit directly.

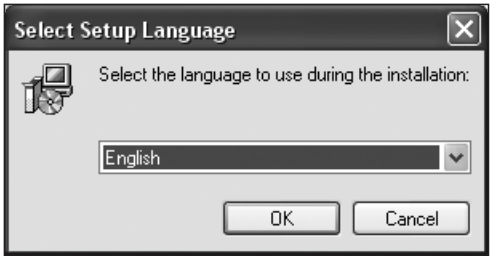
Note: Do not unplug USB cable or cut off power of PC and main unit when it is processing the data or downloading ebook, otherwise, it will result in data damage or PC hang up.

7.1.1 Installation of PC Sync. and Download Program

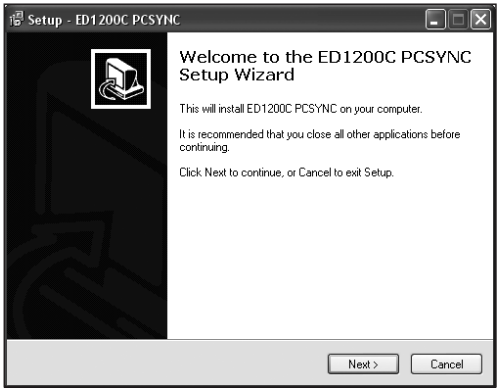
A. System Requirements: Suggest to use Pentium 486 or above, or to use other 100% compatible PC, with Windows® Me, Windows® 2000 with Service Pack 3(SP3) installed, Windows® Vista operating system.

B. Enter Windows® Me, Windows® 2000 with Service Pack 3(SP3) installed, Windows® Vista operating system, then insert PC Sync. Program CD into the CD-ROM.

C. Look for the file named “Setup.exe” in the compact disk and double click it to execute the installation program. The following screen will appear:

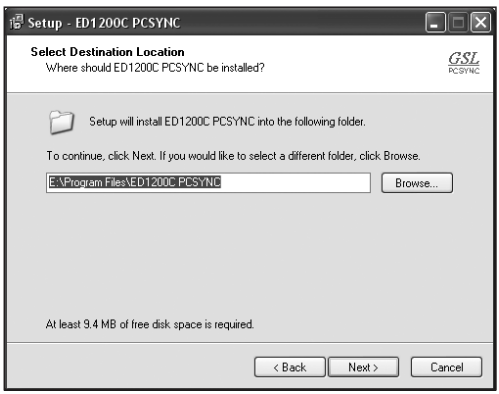


D. Choose Windows system language and click [OK], the following screen will appear:

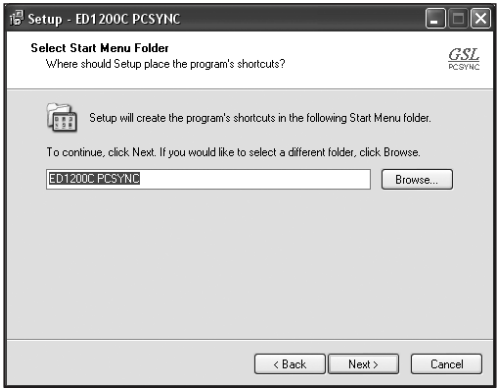


If you confirm to install this program, click [Next]; if you want to quit, click [Cancel] to escape.

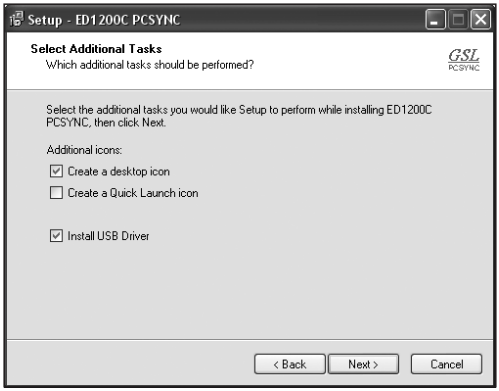
E. Choose the ED1200C installation folder, e.g. “E:\Program Files”, click [Next] to confirm.



F. Click [Next] to continue the installation.

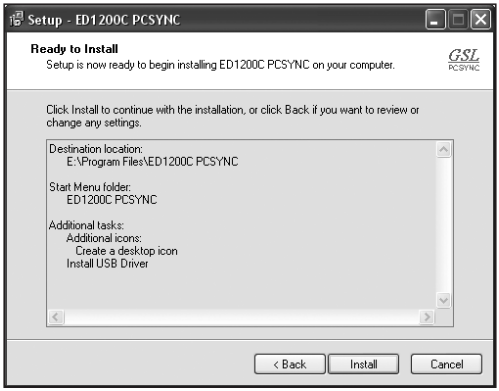


G. Choose the desired additional icon and click [Next] to continue.

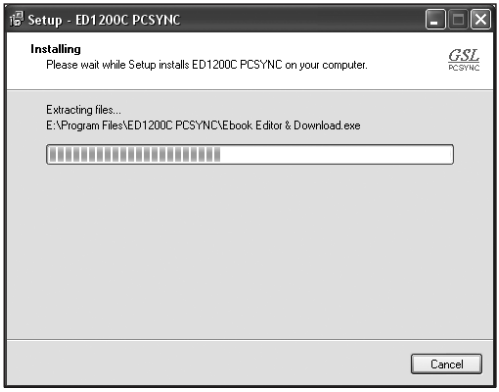


Note: In the above screen, if you choose “Install USB Driver” and click [Next], “Setup.exe” will install USB Driver automatically. If the PCSync installation has completed and it is the first time of synchronization between the computer and the main unit, there will be different operating requests for different operating systems: a. Users can use USB Driver directly in Windows® 2000 operating system; b. Users need to install USB Driver manually in Windows® XP operating system; c. Users can choose “Always install this driver program” and directly use it in Windows® Vista 32bit operating system.

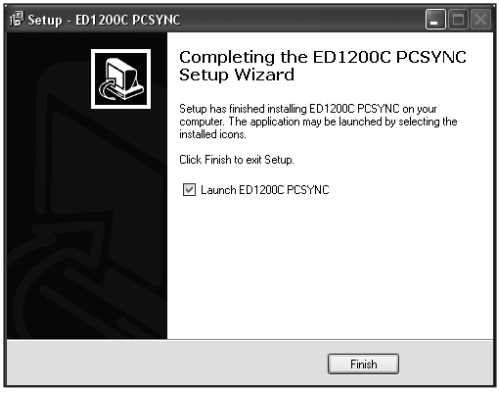
H. Click [Install] to continue the installation.



I. If you want to cancel the installation, click [Cancel] to exit.

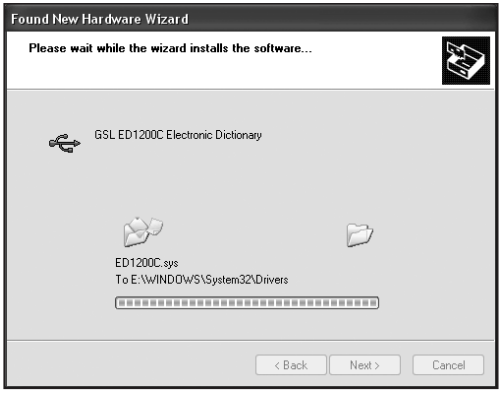


J. Click [Finish], the main window of ED1200C PC Sync. will pop up automatically.



K. After PC Sync. synchronization have been successfully installed, if you have chosen “Install USB Driver”, switch on the electronic dictionary, then connect the USB cable to the dictionary and the computer. New software will be detected by the computer. When the following screen appears, click [Next].

L. Click [Install the software automatically] to continue.

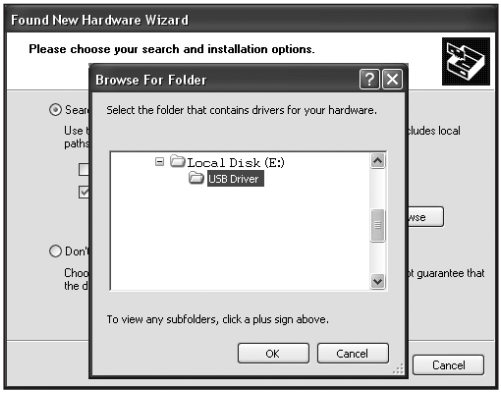


M. When the inquiry of [ED1200C.Sys file of ED1200C Install Disk is required for copying the source] appears on the screen, clicK [OK] first, and then click [Browse]. Choose ED1200C.Sys file on the screen, click [Open], and then click [Next] to start the installation. When the installation has finished, the following screen will appear:

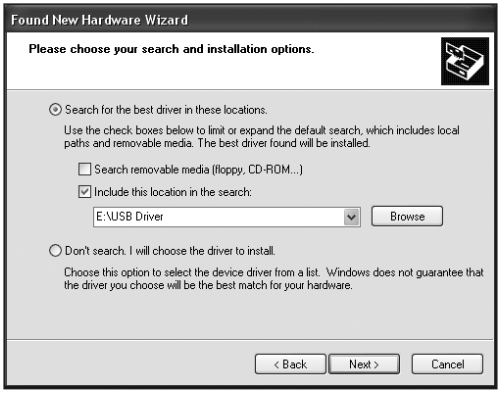
N. If you have not chosen “Install USB Driver”, you can download the Driver files from PC Sync. Program CD attached with our product or downloaded from our website. There are totally two files (ED1200C.inf and ED1200C.sys), and you must download the two files to the same folder, e.g. D:\USB Driver. Then you can choose [Install from a list or specific location] at the first step.

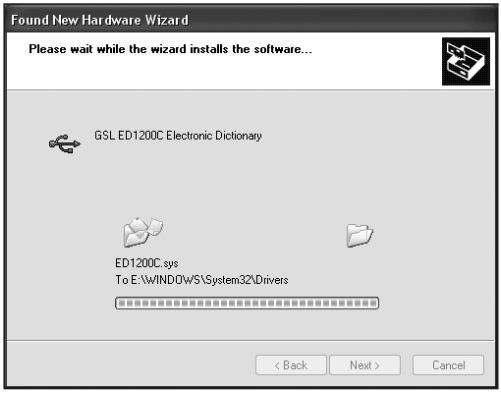
O. Choose [Include this location in the search], then click [Browse] to view the files.

P. Choose the file which you put in you computer, e.g. E:\USB Driver. Choose the folder and click [OK].



Q. Then click [Next] to continue the installation.





R. When the installation is finished the following screen will appear:

Note: 1. If you can not find the “New Hardware Wizard”, please find Control panel>>System>>Hardware>>Device Manager in you computer. Then you can find the USB Device with a yellow question mark after powering on the unit and connecting to the USB cable.

2. Right click the device to view its content, then click [Update Driver] to enter “Add New Hardware Wizard”, you can install the driver according to the steps mentioned above.

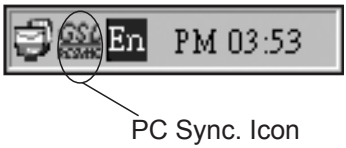
7.1.2 Uninstallation

If you are sure to remove the program from your computer, just run “Uninstall ED1200C” to remove it. The screen is as below:

If confirm to remove the program, click [Yes] to continue; or click [No] to exit.

7.1.3 Start-up

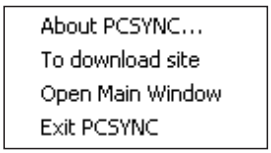
When the installation is completed, you can find the PC Sync. program shortcuts in the “Program” menu. Choose the relevant shortcut and “PC Sync. Icon” will appear on the taskbar.



7.1.4 General Operation

A. Function Table

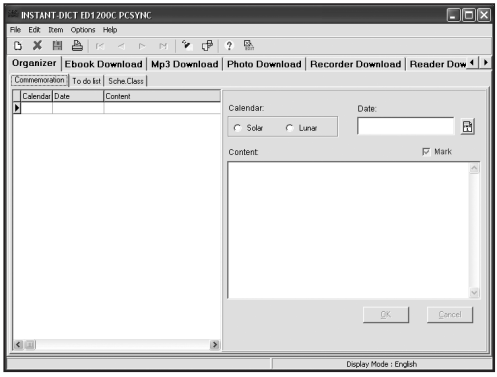
Right click “PC Sync. Icon”, the following screen will appear:



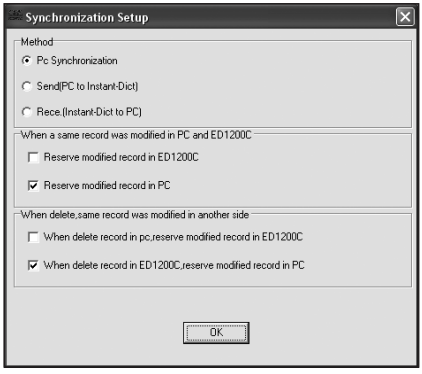
a. About PCSYNC... : to view PCSYNC copyright
b. To download site : link to download website directly
c. Open Main Window : to open the main window of PC Sync. program
d. Exit PCSYNC : to exit PCSYNC program

B. Synchronization Setup

a. Start PC Sync. program, or right click PC Sync. icon and choose “Open Main Window”, the following screen will appear:



b. In “Options” menu of PC Sync. main window, choose “PCSYNC Setup”, the following screen will appear:

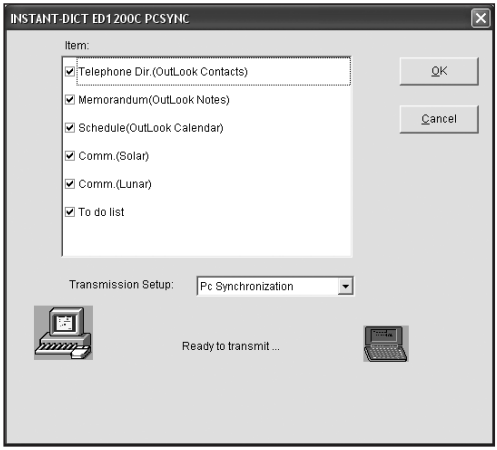


c. After changing the setting, click [OK] to confirm.

7.1.5 Synchronization

A. Before synchronization, you should connect one terminal of the transmission cable to the data link jack of the main unit and the other end to the USB port of your PC.

B. Run PC Sync. program and enter “PC Sync.” in System menu. Click “Start”, then click “Communication” from “File” of the PC Sync. program, the following screen will be shown on the PC:



Note: Regarding the setting, if “Send (PC to Instant-Dict)” is chosen, data in the computer will be added / replaced those in the electronic dictionary; if “Receive (Instant-Dict to PC)” is chosen, data in the electronic dictionary will be added / replaced those in the computer; if “PC Synchronization” is chosen, data in the electronic dictionary and your computer will be synchronized. As for the setting of conditions, please refer to Synchronization Setup.

C. The appearance of dialogue box “Completed transmission!” indicates that synchronization is completed.

7.1.6 Corresponding Table of INSTANT-DICT & OUTLOOK

The table shows the corresponding names used in INSTANT-DICT and OUTLOOK in your PC.

INSTANT-DICT	OUTLOOK
Telephone	Contacts
Memo	Notes
Schedule	Calendar

Note: You are strongly recommended to use OUTLOOK97/2000/2003/2007/XP.

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM

A. Telephone Directory

a. Operation Procedures of the main unit

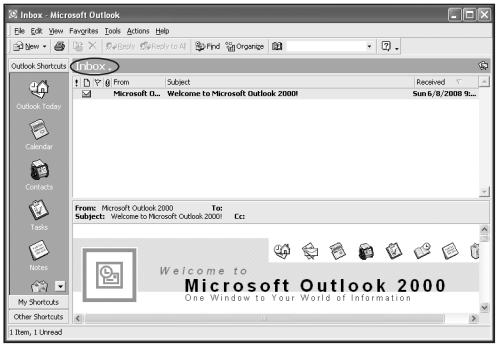
-- Enter “Telephone Directory”, input data and save it.

-- Click “INSTANT-DICT PC Sync.” icon on the taskbar of your PC, and select “Open Main Window”, choose “Synchronization Setup” from “Options” menu then select data handling method from “Synchronization Setup”.

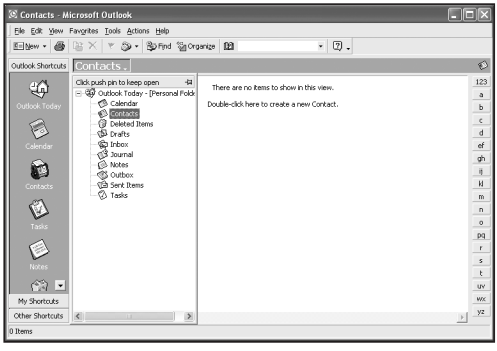
-- Click “Communication” icon in Main Window and click “Telephone”, then press 輸入 ENTER or click [OK] to start it.

b. Corresponding Operations in Outlook

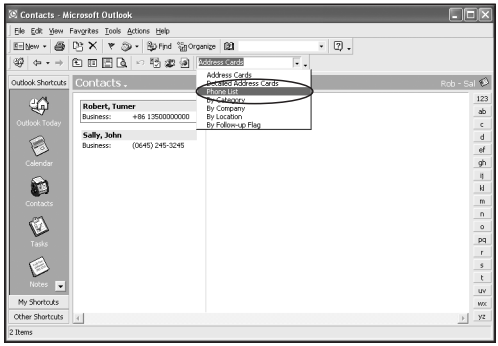
-- Enter “Outlook”, and move the mouse to the place indicated as below, then left click the mouse.



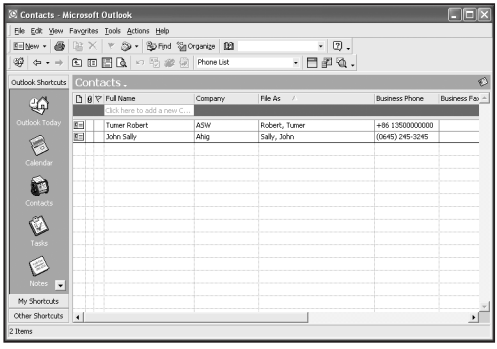
-- Click “Contacts”.



-- If you have transferred or inputted data before, click the pulldown arrow in the following screen, and choose “Phone List”.



-- The following screen will then appear:



-- Double click a name, e.g. “John Sally” to view its details.

c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Name	Full Name
Category	File as
Email	E-mail
Mobile	Mobile
Pager	Pager
H. Tel	Home
H. Fax	Home Fax
H. Adr.	Home Address
Company	Company
Title	Job Title
D. Line	Business 2
Co. Tel	Business
Co. Fax	Business Fax
Co. Email	Business E-mail
Co. Adr.	Business Address

Note: 1. Data can be inputted or modified in either INSTANT-DICT or PC.
2. Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

B. Memo

a. Operation Procedures of the main unit

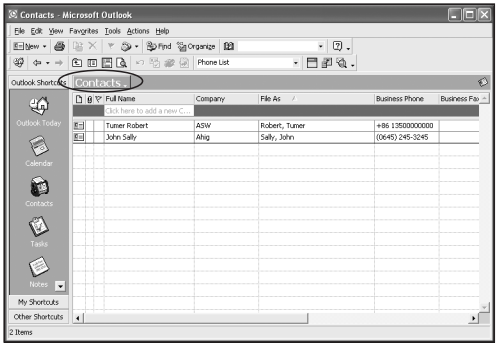
-- Enter “Memo”, input data and save it.

-- Click “INSTANT-DICT PC Sync.” icon on the taskbar of PC, and select “Open Main Window”, choose “Synchronization Setup” from “Options” menu then select data handling method from “Synchronization Setup”.

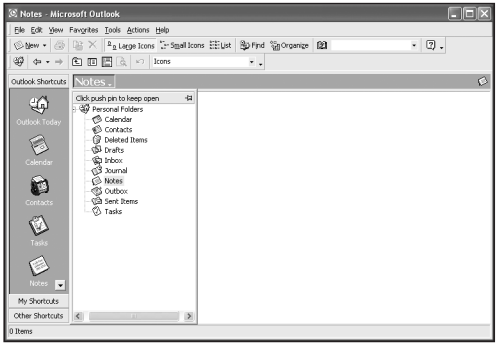
-- Click “Communication” icon in Main Window and click “Memo”, then press [=輸入↵ ENTER] or click [OK] to start it.

b. Corresponding Operations in Outlook

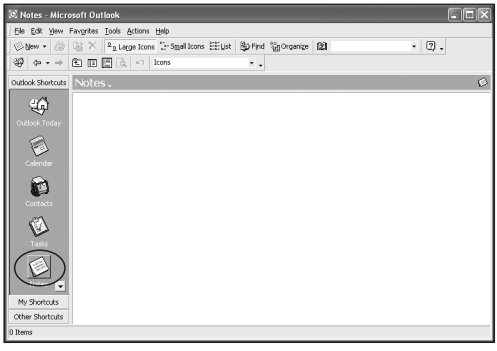
-- Enter “Outlook”, and move the mouse to the place indicated as follows, then left click the mouse.



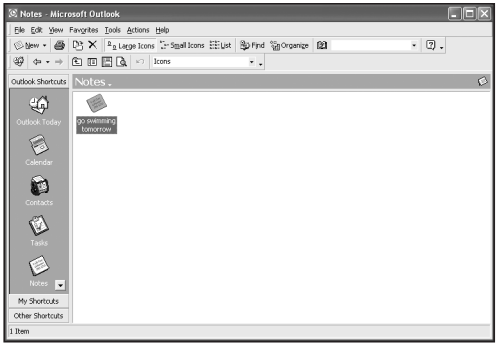
-- Click “Notes”.



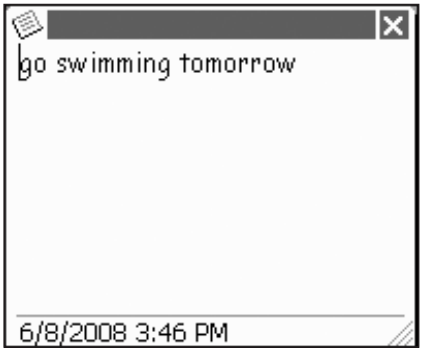
-- Or click the icon on the left of the window as follows.



-- If you have transferred or inputted data before, the following screen will appear:



-- Open “Notes”, the following screen will appear:



Note: 1. Data can be inputted or modified in either INSTANT-DICT or PC.
2. Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

C. Schedule

a. Operation Procedures of the main unit

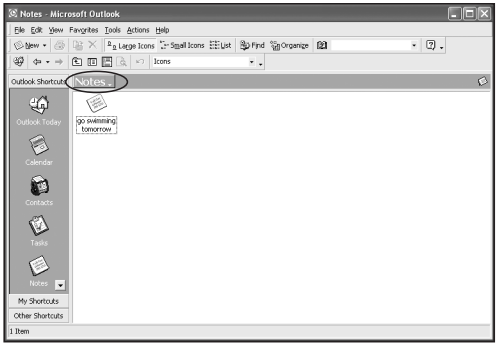
-- Enter “Schedule”, input data and save it.

-- Click “INSATANT-DICT PC Sync.” icon on the taskbar of PC, and select “Open Main Window”, choose “Synchronization Setup” from “Options” menu then select data handling method from “Synchronization Setup”.

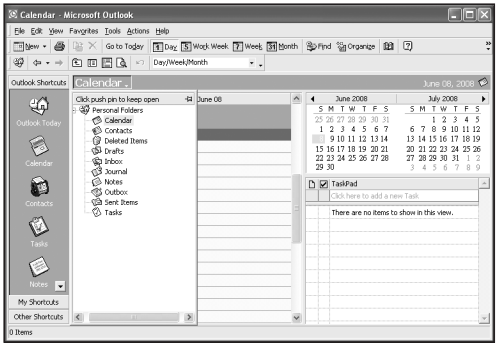
-- Click “Communication” icon in Main Window and click “Schedule”, then press ENTER or click [OK] to start it.

b. Corresponding Operations in Outlook

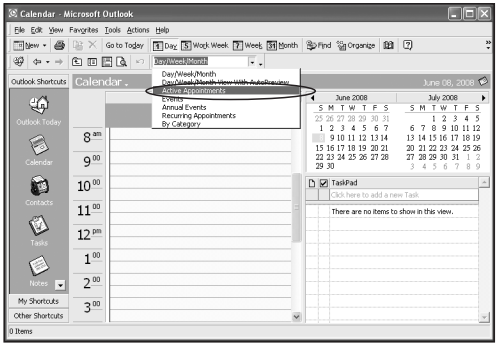
-- Enter “Outlook”, and move the mouse to the place indicated as follows, then left click the mouse.



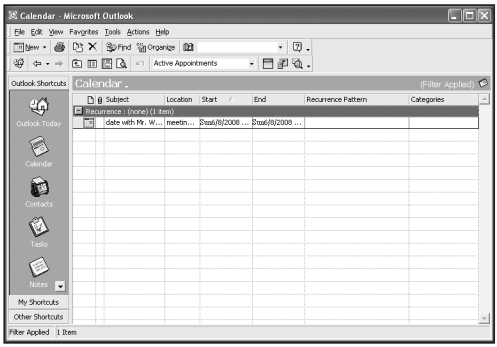
-- Click “Calendar”.



-- Select “Active Appointments” as the following screen.



-- If you have transferred or inputted data before, the following window will appear:



-- Double click “date with Mr. Wang” with the mouse to view its details.

c. The table shows the corresponding names used in INSTANT-DICT and OUTLOOK.

INSTANT-DICT	OUTLOOK
Date	Start Time & Due Time
Time	Start Time & Due Time
Content	Notes Field

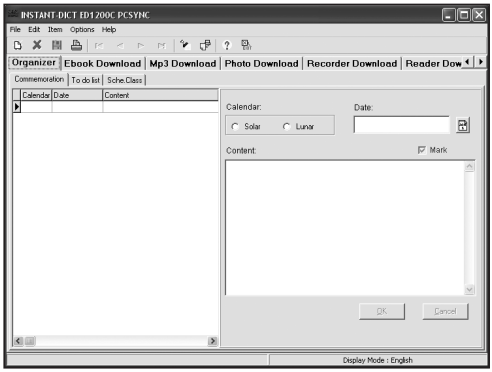
Note: 1. Data can be inputted or modified in either INSTANT-DICT or PC.
2. Data can be transferred “from PC to INSTANT-DICT”, “from INSTANT-DICT to PC” or by “Synchronization”.

7.1.7 Operations in “Organizer”

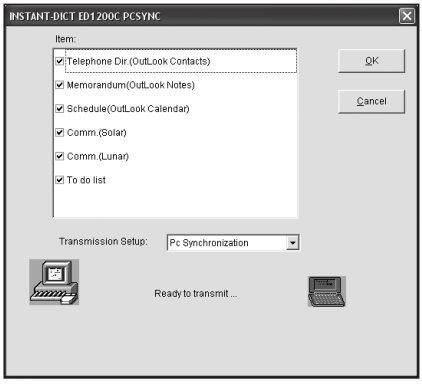
You can transfer data between the electronic dictionary and your computer through operations in “Organizer”, update and backup data of “Commemoration”, “To Do List” and “Schedule Class” in INSTANT-DICT.

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM

A. In PC Sync. Main Window, click “Organizer” icon, the following window will appear:



a. Click or choose “Communication” from “File” to set “Organizer” synchronization settings.



b. After setting all the transfer parameters, please firstly follow below operations and then click [OK] to confirm.

i) Choose “PC Synchronization” of “Tools” in INSTANT-DICT, click “Start” or press 輸入 ENTER to start Synchronization.

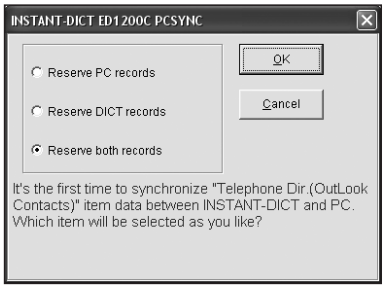
ii) Click [OK] button of PC Sync. program to start connecting, or firstly click [OK] button of PC Sync. program then click “Start” button from INSTANT-DICT.

iii) If data is successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking [OK] and [Start] may lead to unsuccessful connection.

2. If a message asking you to input password during first time PC Synchronization, you must input the password to continue.

3. If you transfer data between your computer and the electronic dictionary for the first time, the following screen will appear:



B. Under the window of “Organizer”, click “File”, “Edit”, “Item”, “Options” and “Help” to view the pull-down items.

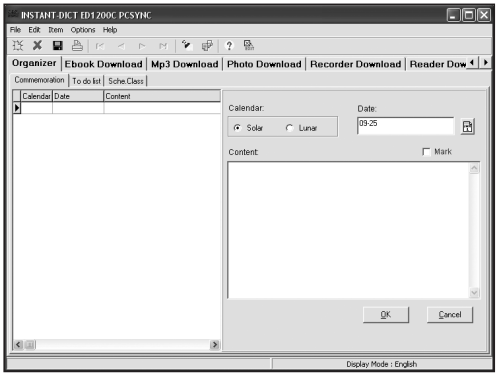
Click the related hot icons to carry out relevant functions.

Click the desired function to display the specific items and you can view, search, edit, add or delete the record.

C. Take “Commemoration” as example to introduce all the functions respectively.

a. New Record

Click (or choose “New Record” from “File”) to enter the input screen shown below:

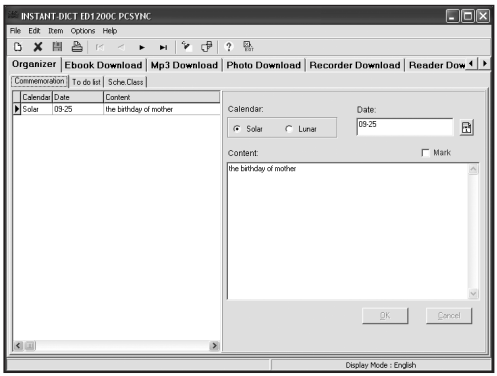


Press Tab key or click the desired field with the mouse directly. While inputting data, choose “Cancel Edit” from “File” to cancel the new record; click (or choose “Save Record” from “File”) to save the record.

Note: Schedule Class: You can only backup it in your computer but cannot add any new record.

b. View Record

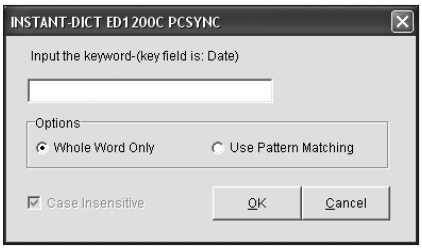
Click “Commemoration” from function list (or choose it from “Item”) to enter the following screen (if any record exists):



Click / on the upper left part of the screen to view the first or the last record, or click / to view the previous or next record; click the scroll bar to view more contents.

c. Search Record

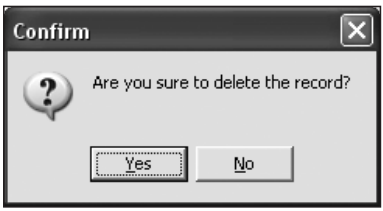
Click (or choose “Search” from “Edit”) and the following screen will appear:



Input the desired keyword, then click “OK” to start searching the record regarding the input content. If any related record found, the arrow will jump to the record. If the record you want to search does not exist, “Cannot find ‘xx’” will appear. And you can choose “Case Insensitive” or not, and choose “Whole Word Only” or “Use Pattern Matching” in “Options”.

d. Delete Record

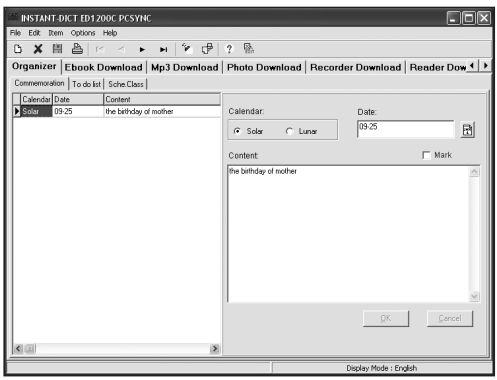
Choose the desired record and click on the screen (or choose “Delete Record” from “File”), the following dialogue box will appear:



Click “Yes” to delete the chosen record, click “No” to give up.

e. Edit Record

Choose the record you want to edit as follows:



Press Tab key or click the desired items with the mouse directly; right click the mouse or click the options in “Edit” or press the relevant hot keys on the keyboard to carry out “Undo”, “Cut”, “Copy”, “Paste”, “Delete” or “Select All” functions; after editing, click to save record.

f. Lock / Unlock Record

i) Lock Record

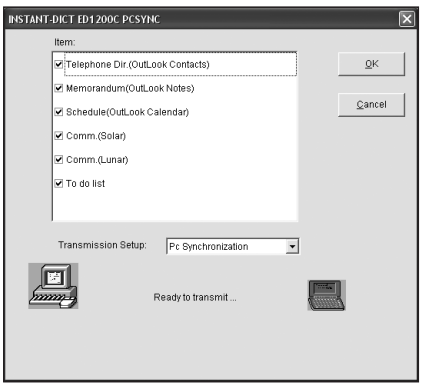
If user want to lock the desired record for secret, firstly click the “Mark” box to mark the record, then choose “Lock Record” in “Options”, after inputting password, click “OK”, the record will be locked and hidden.

ii) Unlock Record

If password has been set in the electronic dictionary, then the locked records cannot be viewed in the related functions in the computer after synchronization. You have to choose “Unlock Record” in “Options” and input the password, then click “OK” to view all locked records.

g. Communication

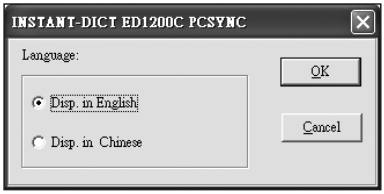
Click (or choose “Communication” from “File”) and the following screen will appear:



You can set the synchronization mode and items here. After setting, click [OK] to start synchronization.

h. Display mode

Click (or choose “Display Mode” from “Options”) and the following screen will appear:



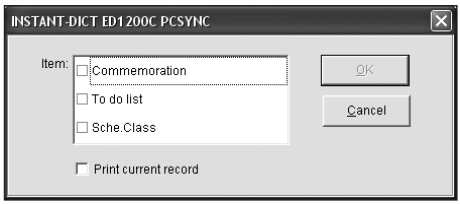
Select “Display in English” or “Display in Chinese”, and click [OK] to confirm. The language of the PCSYNC main window will be changed accordingly.

i. Select Item

If you want to open the window of some item, click the item name from the main window or choose any function name from “Item”.

j. Print Setup

Click (or choose “Print Report” from “File”) and the following screen will appear:

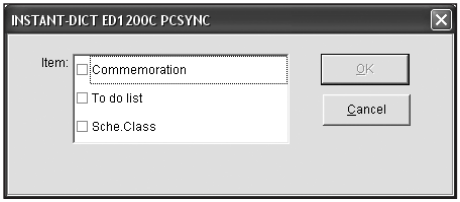


Choose the item you want to print and click [OK] to confirm. If “Print current record” is chosen, only the currently viewed record in the chosen item will be printed.

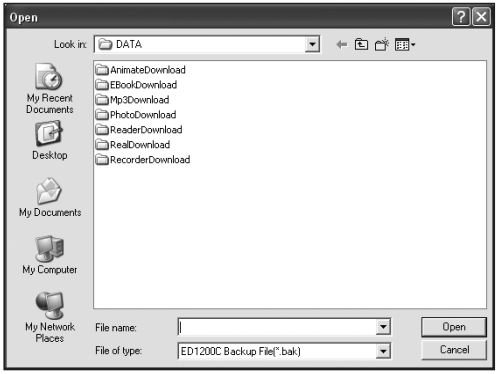
k. Backup and Restore Data

i) Backup Data

You can backup all the data in your computer for later reference. Choose “Backup Data” from “Options” to backup the desired data.



Choose the desired data and click [OK].



Select the backup path and input a file name. Then click “Save” to start file backup. If backup is done successfully, a message “Back-up data successfully!” will appear.

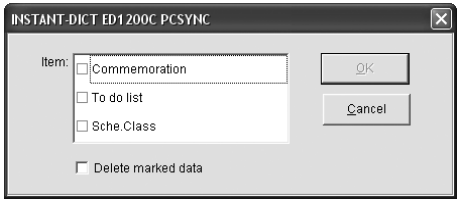
ii) Restore Data

If you want to restore the backed-up data, choose “Restore Data” in “Options” to find out the file name or input the file name directly, then click “Open”, the following dialogue box will appear:

Click “Yes”, then the restored data will replace the current data. If the restoration is completed, a message “Restore data successfully!” will appear.

l. Empty Data

Choose “Empty Data” from “Options” and the following screen will appear:



Choose the desired item you want to empty then click [OK], a dialogue box will appear, click “Yes” to empty all the data in the item. If “Delete marked data” is selected and the password is set, then you should input the password before deleting the marked data.

m. View Help

Click to view the introduction of PC Sync. program.

n. Exit Main Window

Click to exit the main window of PC Sync..

o. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Save	Ctrl + S
Undo	Ctrl + Z
Cut	Ctrl + X
Copy	Ctrl + C
Paste	Ctrl + V
Search	Ctrl + F
Select All	Ctrl + A

p. Functions of the Icons in PC Sync. Main Window

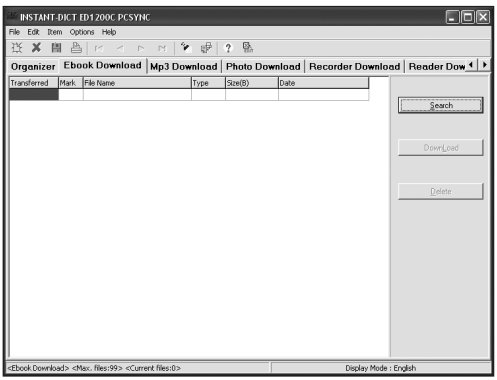
Function Name	Icon
New	
Delete	

Save	
Print	
First Record	
Previous Record	
Next Record	
Last Record	
Display Mode	
Search	
Communication	
Help	
Exit	

7.1.8 Operations in “Ebook Download”

You can download ebooks to your electronic dictionary through the operations in “Ebook Download”. The data can be downloaded both to the main unit and to SD or MMC Extended Card.

A. In the Main Window, click “Ebook Download” button and the following screen will appear:

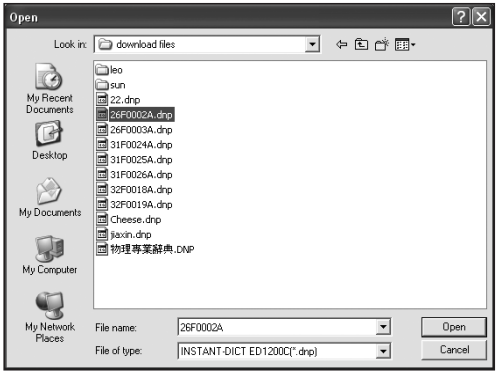


a. On the left of the screen is file list, user can view the desired files and its attributes.
b. Click “Search”, “Download” or “Delete” buttons to add, download or delete files respectively.

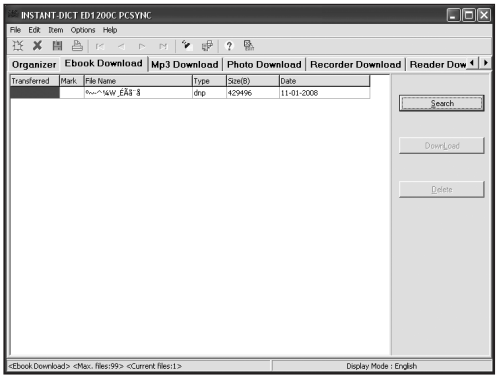
B. Functions of “Ebook Download”

a. Add File

Click “Search” and the following screen will appear:



Choose the file (*.dnp file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown.



Note: The files can be downloaded from our website http://www.instant.com.tw or from the CD bundled.

b. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection:

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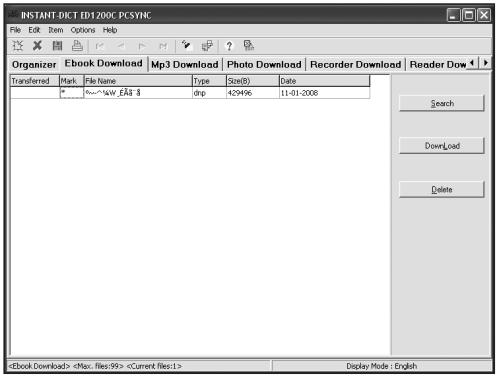
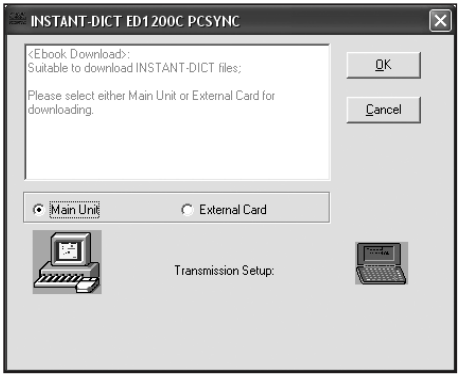


Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

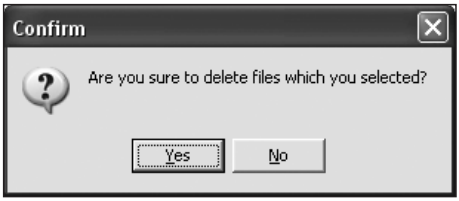
ii) If data successfully transferred, your computer and electronic dictionary will show related information about successful transmission; otherwise they will show related information about unsuccessful transmission.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.

2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

c. Delete File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to delete (more than one file can be selected), then click “Delete” button, the following screen will appear:

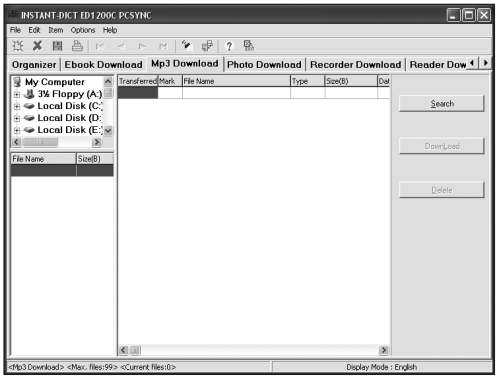


Click “Yes” or “No” respectively to delete the chosen file from the file list or give up.

7.1.9 Operations in “MP3 Download”

You can transfer the files to your electronic dictionary from the download files through operations in “MP3 Download” and enjoy the pleasure coming from MP3 music.

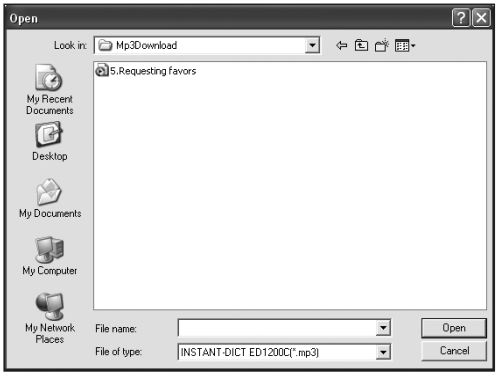
A. In download Main Window, click “MP3 Download” button and the following screen will appear:



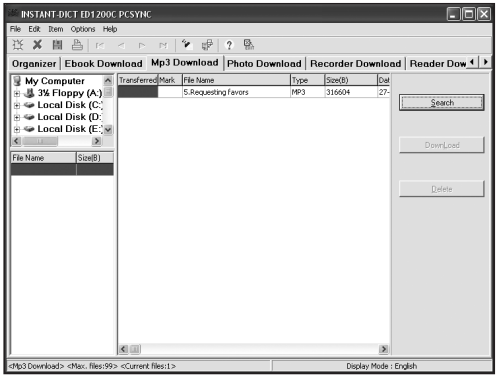
a. On the left of the screen is the column for you to look for the files, you can find the files in the computer and related data will be displayed below.

b. On the right of the screen is the file list column, you can view the data of MP3 files you want to transfer.
c. Click “Search”, “Download” or “Delete” buttons to add, download or delete files respectively.

B. Functions of “MP3 Download”
a. Add File
Click “Search” and the following screen will appear:

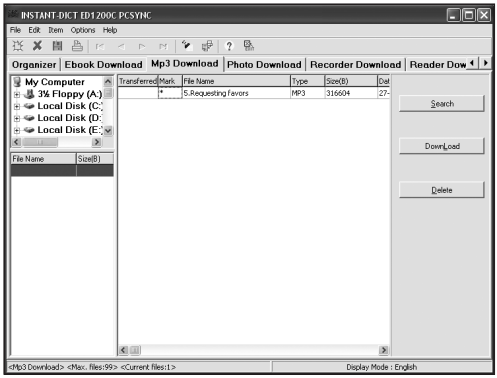


Choose the file (*.mp3 file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown.

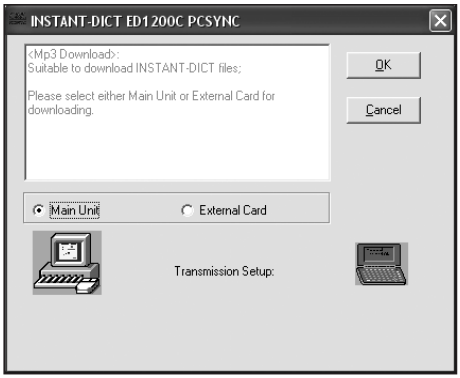


b. Download File
Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download

(more than one file can be selected), then click “Download” button to start connection. You can also drag the file you want to download to the lower right side from MP3 file column of lower left side to download directly.



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download.



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

Cautions:

1. If the songs chosen cannot be played, please check the format of the songs to see if it is MP3(MPEG1 Layer3) format.
2. There is no “Upload” function for MP3.
3. When download MP3 from the web, please pay attention to the limitation of copyright. We assume no responsibility for copyright dispute arising from download.

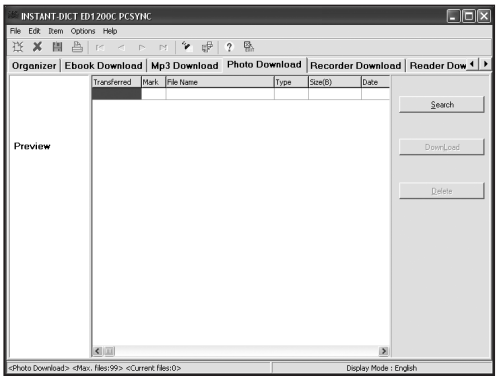
c. Delete File

-- Please refer to the relevant part of “Ebook Download” for details.

7.1.10 Operations in “Photo Download”

You can download the files to your electronic dictionary from photo download area through the operations in “Photo Download”.

A. In download Main Window, click “Photo Download” button and the following screen will appear:

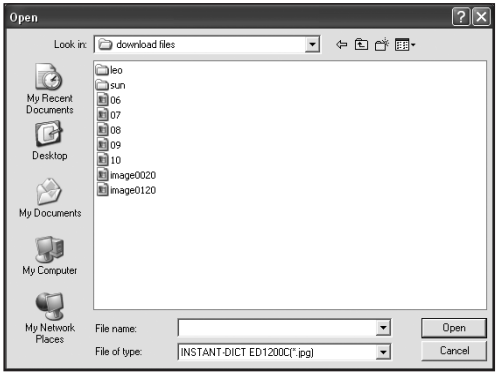


a. You can preview the photo from “Preview” area on the left of the screen.
b. On the right of the screen is the file list column, you can view the photo files for transferring.
c. Click “Search”, “Download” or “Delete” buttons to add, download or delete files respectively.

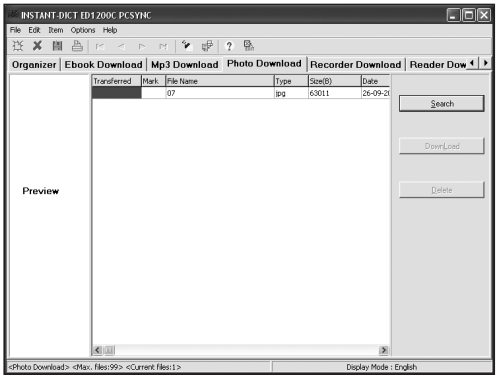
B. Functions of “Photo Download”

a. Add File

Click “Search” and the following screen will appear:

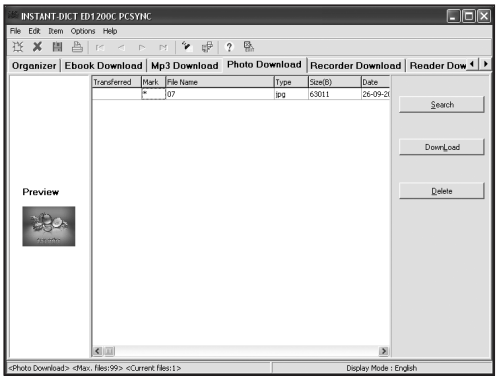


Choose the file (*.jpg or *.bmp file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:

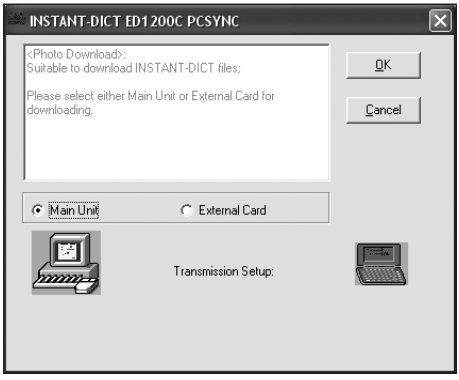


b. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

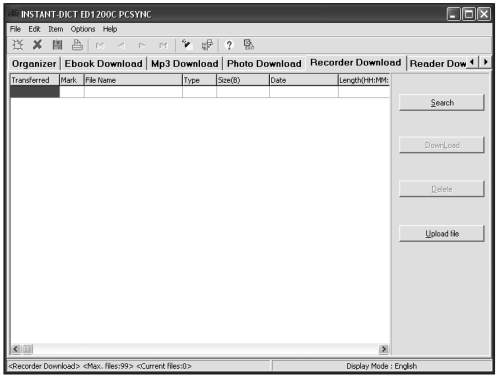
c. Delete File

-- Please refer to the relevant part of “Ebook Download” for details.

7.1.11 Operations in “Recorder Download”

You can download the files to the electronic dictionary from recorder download area through the operations in “Recorder Download”.

A. In download Main Window, click “Recorder Download” button and the following screen will appear:



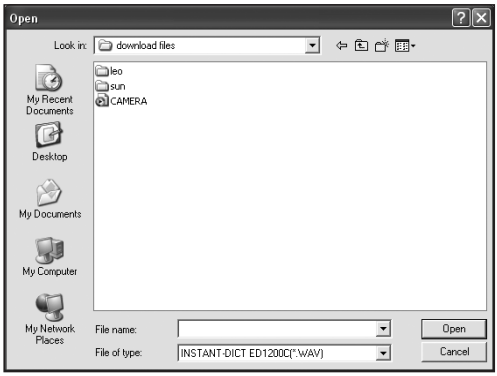
a. In the file list area, you can view the file you want to transfer and its attributes.

b. Click “Search”, “Download”, “Delete” or “Upload file” buttons to add, download, delete or upload files respectively.

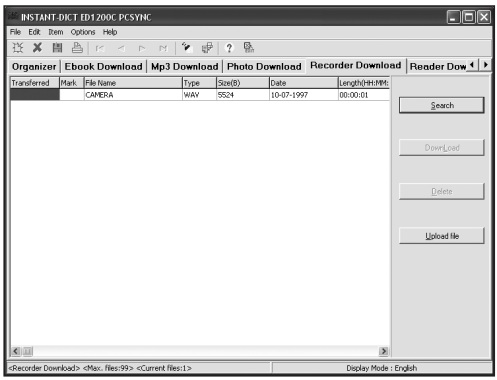
B. Functions of “Recorder Download”

a. Add File

Click “Search” and the following screen will appear:



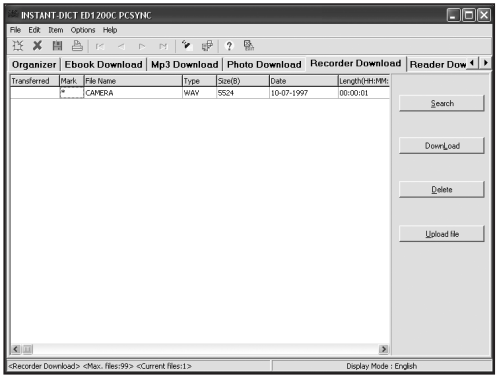
Choose the file (*.wav file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:



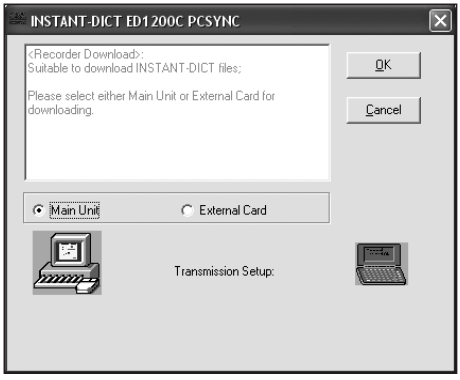
b. Download File

Click “Mark” box (The symbol “*****” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.

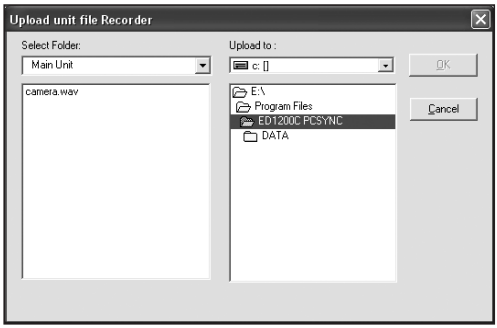
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

c. Delete File

-- Please refer to the relevant part of “Ebook Download” for details.

d. Upload File

Firstly enter the “Recorder” in Leisure menu of the electronic dictionary to record, then click “Upload file” in synchronization Main Window, and select “PC Synchronization” from Tools menu and click “Start” to upload files, the following screen will then appear:

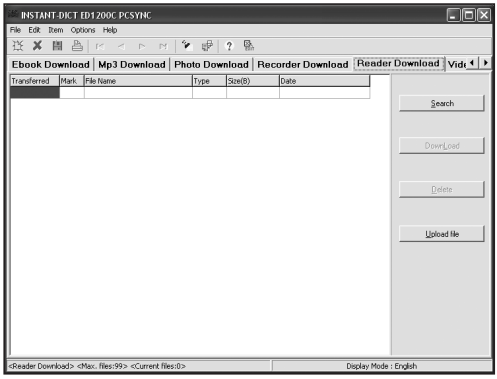


Choose the file you want to upload (*.wav file), then select the computer folder and click “OK”. If upload is done successfully, a pop-up message “Upload...successfully!” will appear. Click “OK” to confirm.

7.1.12 Operations in “Reader Download”

You can download the text files to the electronic dictionary from Reader download area through the operations in “Reader Download”.

A. In download Main Window, click “Reader Download” button and the following screen will appear:



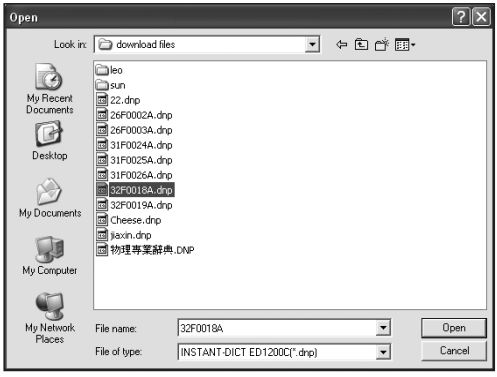
a. In the file list area, you can view the file you want to transfer and its attributes.

b. Click “Search”, “Download”, “Delete” or “Upload file” buttons to add, download, delete or upload files respectively.

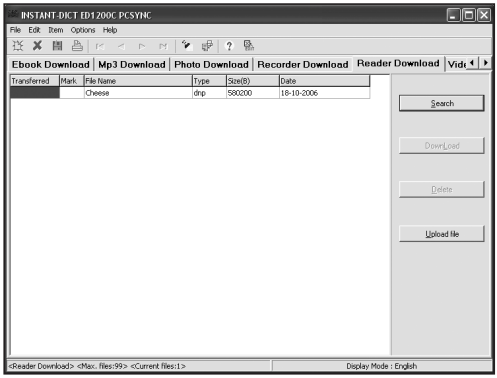
B. Functions of “Reader Download”

a. Add File

Click “Search” and the following screen will appear:

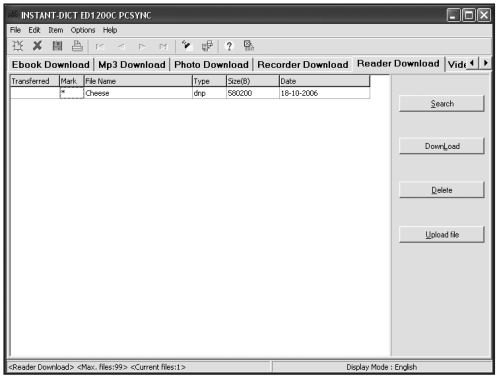


Choose the file (*.dnp file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:

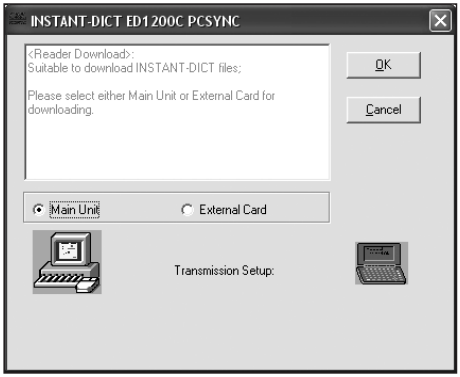


b. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking “Download” and pressing ENTER (or clicking “Start”) may lead to unsuccessful connection.

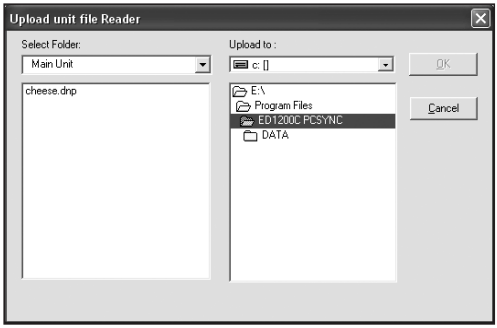
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

c. Delete File

-- Please refer to the relevant part of “Ebook Download” for details.

d. Upload File

Firstly click “Upload file” in synchronization Main Window, then select “PC Synchronization” from Tools menu and click “Start” to upload files, the following screen will then appear:

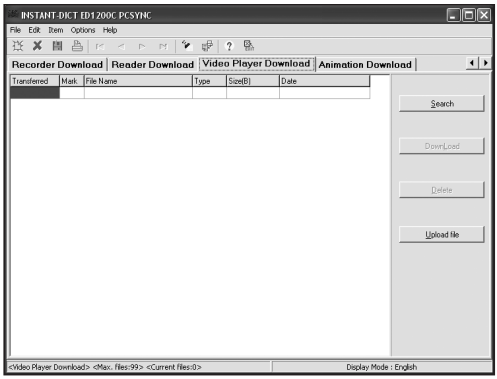


Choose the file you want to upload (*.dnp file), then select the computer folder and click “OK”. If upload is done successfully, a popup message “Upload...successfully!” will appear. Click “OK” to confirm.

7.1.13 Operations in “Video Player Download”

You can download the files to the electronic dictionary from Video Player download area through the operations in “Video Player Download”.

A. In download Main Window, click “Video Player Download” button and the following screen will appear:



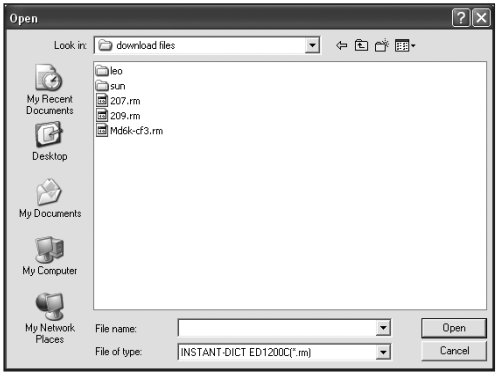
a. In the file list area, you can view the file you want to transfer and its attributes.

b. Click “Search”, “Download”, “Delete” or “Upload file” buttons to add, download, delete or upload files respectively.

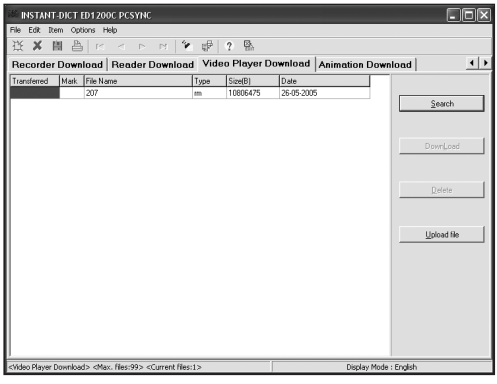
B. Functions of “Video Player Download”

a. Add File

Click “Search” and the following screen will appear:



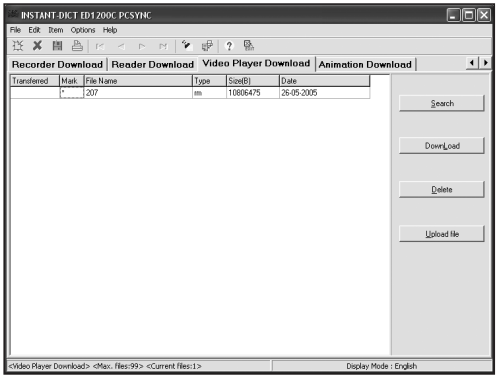
Choose the file (*.rm file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:



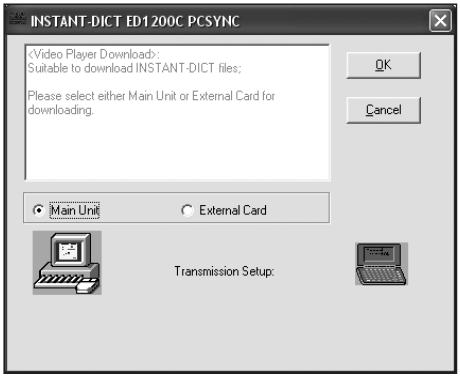
b. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.

CHAPTER 7 PCSYNC AND DOWNLOAD PROGRAM



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.

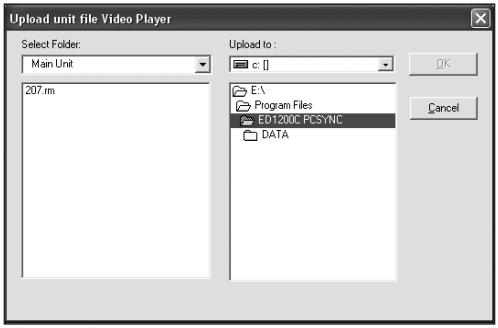
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.

c. Delete File

-- Please refer to the relevant part of “Ebook Download” for details.

d. Upload File

Firstly click “Upload file” in synchronization Main Window, then select “PC Synchronization” from Tools menu and click “Start” to upload files, the following screen will then appear:

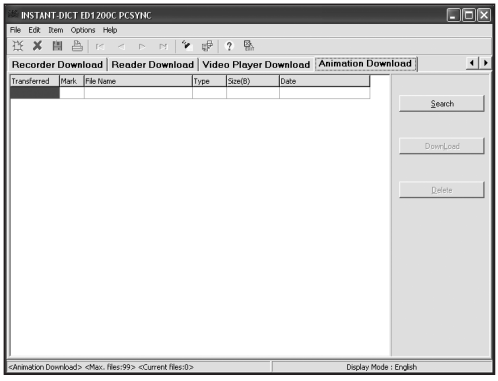


Choose the file you want to upload (*.rm file), then select the computer folder and click “OK”. If upload is done successfully, a popup message “Upload...successfully!” will appear. Click “OK” to confirm.

7.1.14 Operations in “Animation Download”

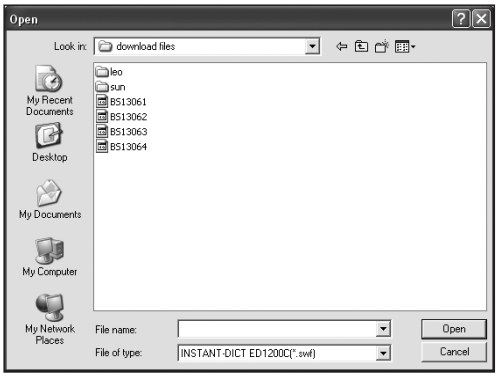
You can download the animation files to the electronic dictionary through the operations in “Animation Download”.

A. In download Main Window, click “Animation Download” button to view the following screen:

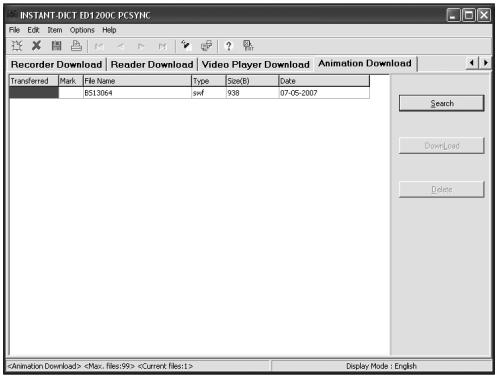


a. In the file list area, you can view the file you want to transfer and its attributes.
b. Click “Search”, “Download” or “Delete” buttons to add, download or delete files respectively.

B. Functions of “Animation Download”
a. Add File
Click “Search” and the following screen will appear:

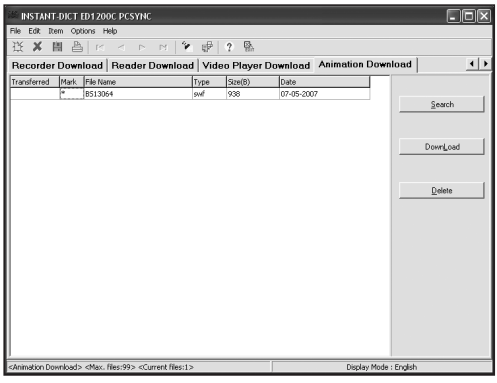


Choose the file (*.swf file) and click “Open” to add the file to the file list. The name, size and download date of the file will be shown:

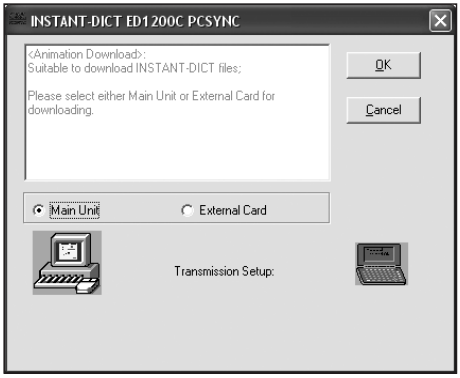


b. Download File

Click “Mark” box (The symbol “*” will appear when an item is selected, click again to cancel it.) to select the file you want to download (more than one file can be selected), then click “Download” button to start connection.



Note: Before connection, enter “PC Synchronization” Tools menu in the electronic dictionary, click “Start” and choose “Main Unit” or “External Card” from download program, click “OK” to download:



i) Click “Cancel” button in download program to stop the synchronization.

ii) If data is transferred successfully, your computer and electronic dictionary will show related information about successful transmission; otherwise the related information about unsuccessful transmission will be shown.

iii) If data is transferred successfully, you can view it in “Animation”.

Note: 1. Too long latency time between clicking “Download” and pressing 輸入 ENTER (or clicking “Start”) may lead to unsuccessful connection.
2. After a file is downloaded, “Y” will be shown in the “Transferred” column.
3. The downloaded films or cartoons may have some difference because of the source, size or special situation of the file.

c. Delete File
-- Please refer to the relevant part of “Ebook Download” for details.

7.1.15 Trouble Shooting

If the synchronization cannot be carried out, you can check the following notes:

A. If there is sufficient power in the electronic dictionary;
B. If the electronic dictionary and PC connection cable are correctly connected;
C. Make sure that USB Driver has been installed. For details please refer to “7.1.1. Installation of PC Sync. and Download Programs”.
D. Make sure that PC Sync. and Download programs are installed and started up. For details please refer to “7.1.1. Installation of PC Sync. and Download Programs” and “7.1.3. Start-up”.

7.1.16 Important

Thank you for using our PC Sync. and download software. Our company is dedicated to improving the software quality and releasing upgraded versions continuously. Therefore, some features in the User’s Manual are subject to change without notice. If you require any product support, please contact our Customer Service Center.

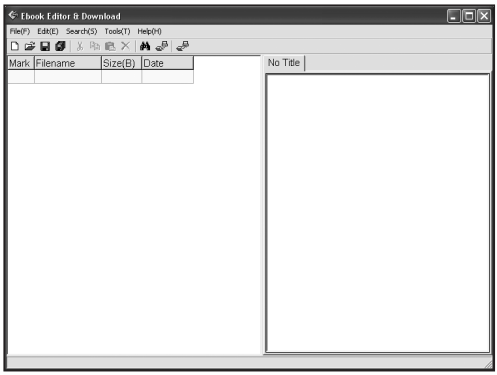
7.2 Ebook Editor and Download

You can open “Ebook Editor and Download” program only after the installation of ED1200C PC Sync. has been completed. The detailed operation is: Click “Start” button on Windows, select “\ED1200C PC-SYNC\Ebook Editor and Download”, then you can open the main window of “Ebook Editor and Download” program.

7.2.1 Ebook Editor

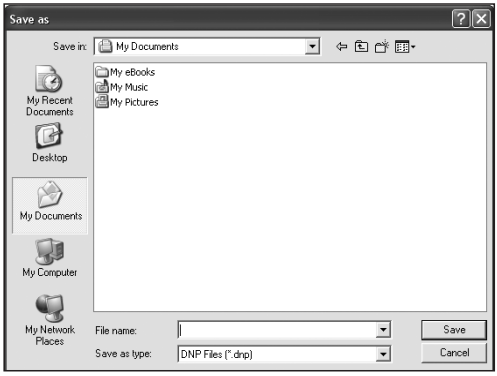
A. Add File

In the main window of “Ebook Editor and Download”, click (or choose “New” from “File”), then there will be an input screen on the right of the main window:



Note: If there is no file in the main window, then it will be new add-file screen after opening the main window.

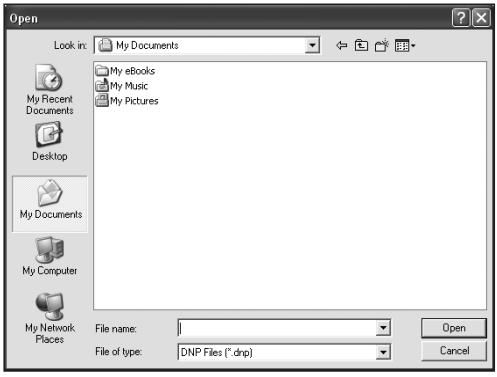
Input the content and click icon (or choose “Save” from “File”), the following screen will appear:



Choose the desired folder, input a file name and choose a type, then click “Save” to confirm.

B. Open File

Click icon (or choose “Open” from “File”) and the following screen will appear:

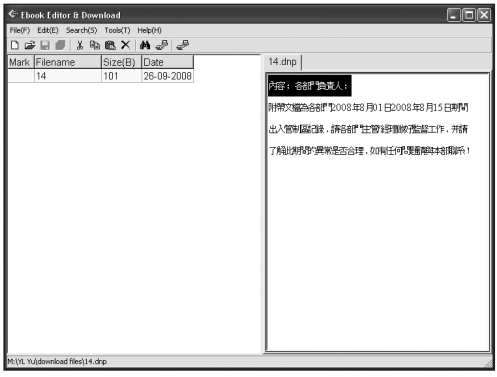


Select the file (*.txt or *.dnp file) you want to open and click “Open” to confirm.

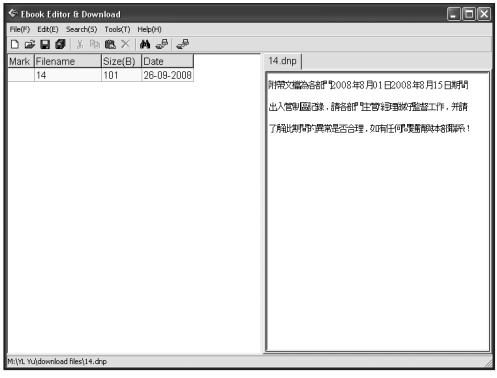
C. Edit Record

a. Cut and Paste

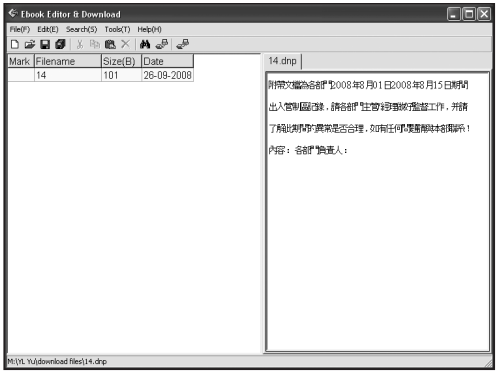
Choose part of the content from the edit window on the right of the main window as follows:



Click icon (or choose “Cut” from “Edit”), then the selected content will be cut as follows:

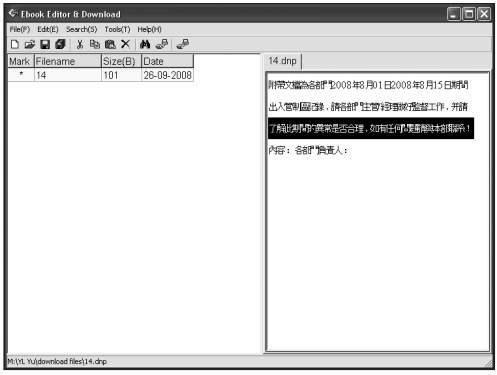


Click the place you want to paste the cut content in the edit window on the right of the main window, click icon (or choose “Paste” from “Edit”), then the cut content will be pasted as follows:

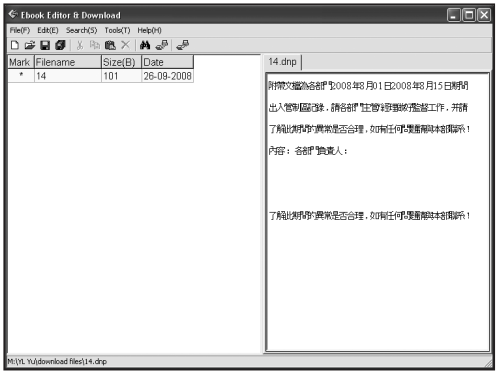


b. Copy and Paste

Choose part of the content from the edit window on the right of the main window and click icon (or choose “Copy” from “Edit”), then the selected content will be copied as follows:

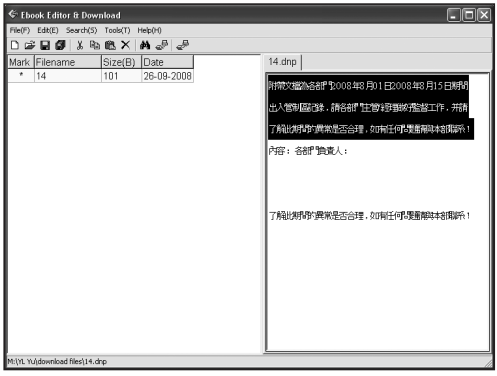


Click the place you want to paste the copied content in the edit window on the right of the main window, click icon (or choose “Paste” from “Edit”), then the copied content will be pasted as follows:



c. Delete

Choose part of the content from the edit window on the right of the main window as follows:

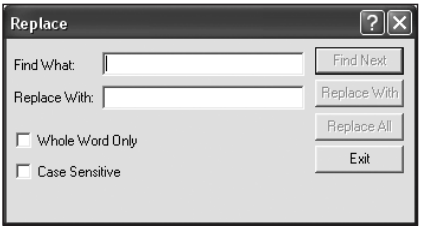


Click icon, then the chosen content will be deleted as follows:

Note: You can also choose “Delete” from “Edit”, then choose “Delete Selection” or “Delete Line” from “Delete” to carry out deletion.

D. Search and Replace

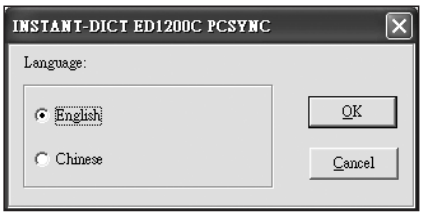
Open a file (e.g. Foreign Dictionary), choose “Replace” from “Search”, input the content of “Find What” and “Replace With” in the pop-up message as follows:



Click “Find Next”, if any data found, click “Replace With”, then the found content will be replaced and the computer will scroll to find next target automatically till the end of the file. If the content you want to find does not exist, then a message “Sorry, string ‘xx’ cannot be found.” will appear. You can choose “Replace All” to replace all the found content and choose “Whole Word Only” or “Case Sensitive” for searching.

E. Display Mode

Click (or choose “Display Mode” from “Options”) and the following screen will appear:

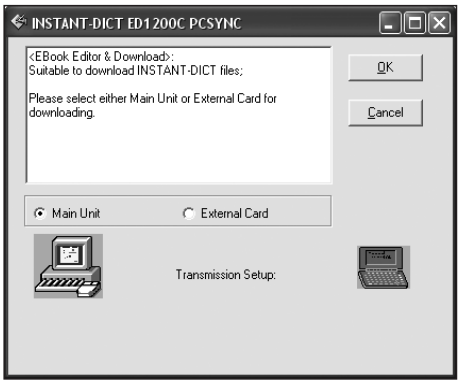


Select “English” or “Chinese”, and click [OK] to confirm. The language of the PCSYNC main window will be changed accordingly.

7.2.2 Download Program

A. Download File

Select the desired files from the “File List”, and then choose “Download” from “Tools”, the following screen will appear:



Choose the file you want to download from “File List”, click “OK” to confirm. If the file is downloaded successfully, then the computer will show related information about successful download; otherwise, the related information about unsuccessful download will be shown.

Note: All the *.txt files will convert to *.dnp files automatically before downloading to the main unit.

B. Upload File

Firstly enter “PC Synchronization” in Tools menu of the electronic dictionary to click “Start”, then click icon in the main window of “Ebook Editor and Download” to start uploading. Choose the file(s) you want to upload (*.dnp file), then select the computer folder and click “OK”. If the file is uploaded successfully, a pop-up message “Upload... successfully!” will appear. Click [OK] to confirm.

C. Functions of Hot Keys

Function Name	Hot Key
New	Ctrl + N
Open	Ctrl + O
Save	Ctrl + S
Save All	Shift + Ctrl + S
Cut	Ctrl + X
Copy	Ctrl + C
Paste	Ctrl + V
Delete Line	Ctrl + Del
Undo	Ctrl + Z
Redo	Ctrl + Y
Select All	Ctrl + A
Search	Ctrl + F
Find Next	F3
Replace	Ctrl + H

D. Functions of the icons in Ebook Editor and Download Main Window:

Function Name	Icon
New	
Open	
Save	
Save All	
Cut	
Copy	
Paste	
Delete	
Search	
Language	
Download	
Upload	

7.3 Simple Way of Upload & Download between Computer and Electronic Dictionary

Except PC Sync., user can connect electronic dictionary to computer directly to upload and download various kinds of files.

Note: 1. All JPG files and BMP files are suggested to be downloaded through PC Sync..

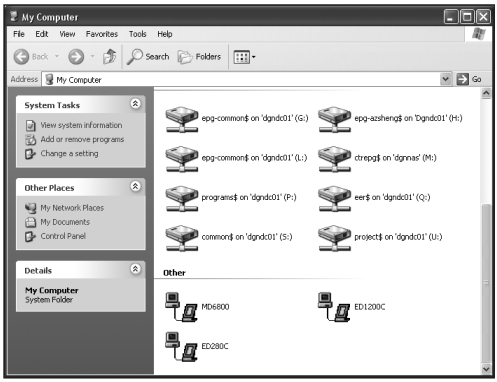
2. Only files ran by MD6800 can be supported to upload and download.

3. Files should be put in the related folders, otherwise the relevant files cannot be viewed and performed in electronic dictionary. e.g. Comic file should be put in “Comic” folder, otherwise the file cannot be performed in the “Comic” of the electronic dictionary.

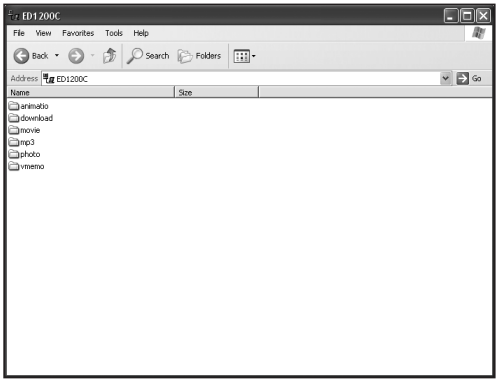
7.3.1 Operations in “Download All Kinds of Ebooks”

In the electronic dictionary, enter “PC Synchronization” of “F5Tools”, then connect the electronic dictionary to the computer. In the computer, enter “My Computer”, you will find a new added electronic dictionary disk.

A. You can drag and drop all kinds of ebooks, which are downloaded from our website, from other disks to the related folders:

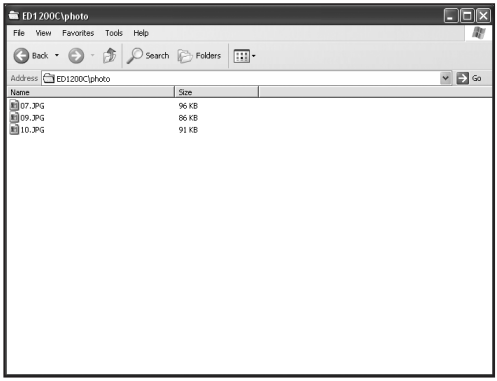


B. All kinds of ebooks including DOWNLOAD, MP3, PHOTO and VMEMO are classified and put in the related folders. You can download the ebooks to the INSTANT-DICT by drag and drop different files in the related folders directly as the following screen:

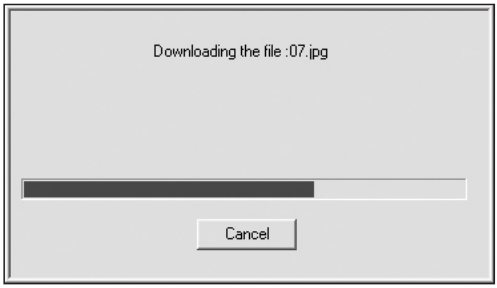


Take Photo as an example to introduce all the functions respectively.

a. Open the original file in the related folder, then open the related folder in the disk of electronic dictionary. e.g. “photo”.



b. Select the file you want to download, then drag it to the folder in the disk of electronic dictionary:

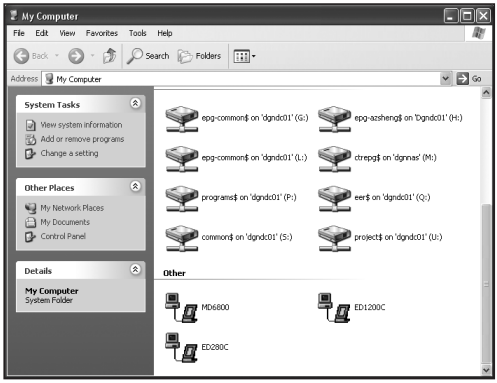


Note: The files can be downloaded from our website http://www.instant.com.tw or from the CD bundled.

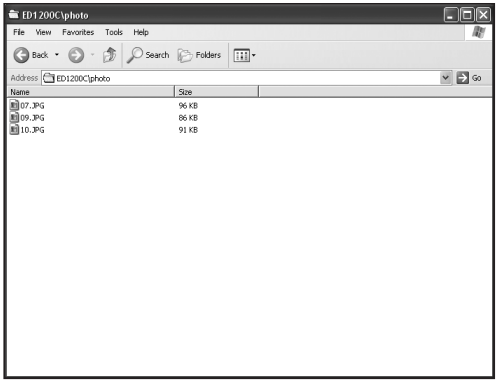
7.3.2 Operations in “Upload All Kinds of Ebooks”

Data can be transferred not only from PC to INSTANT-DICT, but also from INSTANT-DICT to PC. The operations are as follows:

A. Enter “PC Synchronization” of “F5Tools”, then connect the electronic dictionary and computer. After that in the computer you will find a new dictionary equipment in “My Computer”.



B. Click to enter the relevant folder, you will see all the data can be uploaded in electronic dictionary. Enter the relevant folder. e.g. “Photo”, select the desired files and copy it, the following screen will then appear:



C. Click to enter the disk in computer, then drag the desired files from dictionary equipment to this folder for uploading.

7.3.3 Operations in “Delete All Kinds of Ebooks”

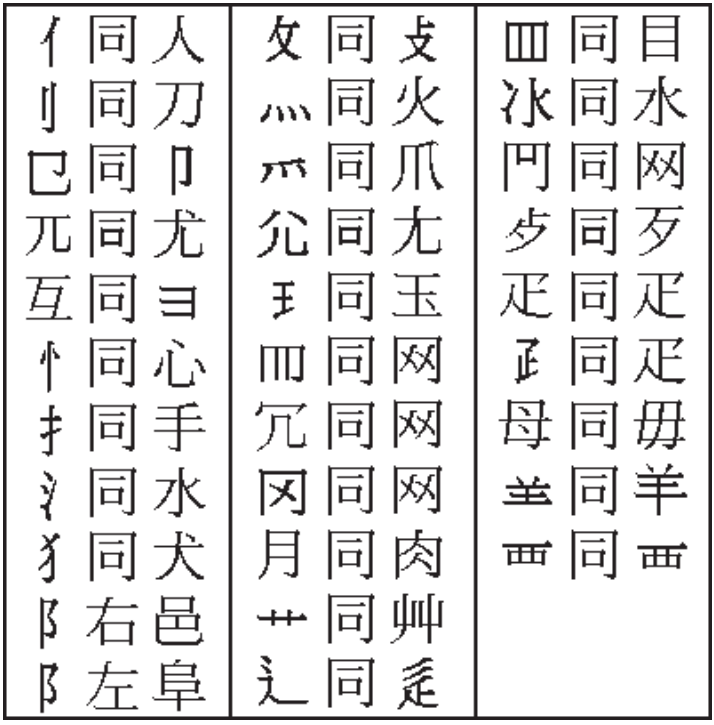
If you want to delete the files in INSTANT-DICT, connect the INSTANT-DICT to PC, then enter the desired folders in Computer, select the records you want to delete and click “Delete” to perform it. The data deleted in PC will be deleted in INSTANT-DICT too.

CHAPTER 8 APPENDIX

8.1 Chart of CangJie Input Method

哲理類		筆劃類		人體類		字形類	
日	A	竹	H	人	O	戶	S
月	B	戈	I	心	P	廿	T
金	C	十	J	手	Q	並	U
木	D	大	K	口	R	山	V
水	E	中	L	難字	X	女	W
火	F	一	M	重字	Z	田	Y
土	G	弓	N	造字	片語	卜	

8.2 Radical Table for Difficult Radicals



8.3 Chart of WangMa 5-Strokes Input Method

區	位	代碼	字母	基本字根
1 橫起類	1	11	G	王主一五夫丰中夬
	2	12	F	土士干二十寸丰寸未甘雨
	3	13	D	大犬長三戊其古厂ナ石
	4	14	S	木木丁西西甫
	5	15	A	工匚匚戈七七七廿廿廿丗
2 豎起類	1	21	H	目且丨卜卜上止止少虍
	2	22	J	日日日四丨丨丨丨早虫
	3	23	K	口川川川几
	4	24	L	田口川甲車车四四四四皿
	5	25	M	山由贝冂冂冂冂
3 撇起類	1	31	T	禾丿丿丿夂彳攵
	2	32	R	白厂彡斤丘气乂扌尹手
	3	33	E	月月丽彡用力豸豕毛仪氏氏臼
	4	34	W	人亻八癶癶几几
	5	35	Q	金钅匚勹夕夕夕勹勹甸鸟儿儿犭
4 捺起類	1	41	Y	言讠丶乀文言亠方圭
	2	42	U	立亠丷氵氵辛羊羊丬丬六门舟疒
	3	43	I	水氵氺氺氺氺氺灬灬小
	4	44	O	火灬业小小必广声米
	5	45	P	之冖宀辶廴礻礻
5 折起類	1	51	N	己己巳己卩乙目コユ尸尸心忄小羽
	2	52	B	子孑了巛阝耳卩巳巳也乃凵皮
	3	53	V	女巛刀九艮艮彐彐彐
	4	54	C	又ㄡㄚㄙ巴牛马
	5	55	X	幺幺幺母彑毌弓七匕匕

CHAPTER 8 APPENDIX

8.4 Contrastive Chart between PinYin and ZhuYin

1. Chart of Initial Consonant of a Chinese syllable

b ㄅ玻	p ㄆ坡	m ㄇ摸	f ㄈ佛	d ㄉ得	t ㄊ特	n ㄋ訥	l ㄌ勒
g ㄍ哥	k ㄎ科	h ㄏ喝		j ㄐ基	q ㄑ欺	x ㄒ希	
zh ㄓ知	ch ㄔ蚩	sh ㄕ詩	r ㄖ日	z ㄗ資	c ㄘ雌	s ㄙ思	

2. Chart of Compound Vowel of a Chinese syllable

	i ㄧ 衣	u ㄨ 烏	ü ㄩ 迂
a ㄚ 啊	ia ㄧㄚ 呀	ua ㄨㄚ 蛙	
o ㄛ 喔		uo ㄨㄛ 窩	
e ㄜ 鵝	ie ㄧㄝ 耶		üe ㄩㄝ 約
ai ㄞ 哀		uai ㄨㄞ 歪	
ei ㄟ 欸		uei ㄨㄟ 威	
ao ㄠ 熬	iao ㄧㄠ 腰		
ou ㄡ 歐	iou ㄧㄡ 憂		
an ㄢ 安	ian ㄧㄢ 煙	uan ㄨㄢ 彎	üan ㄩㄢ 冤
en ㄣ 恩	in ㄧㄣ 因	uen ㄨㄣ 溫	ün ㄩㄣ 暈
ang ㄤ 昂	iang ㄧㄤ 央	uang ㄨㄤ 汪	
eng ㄥ 亨的韻母	ing ㄧㄥ 英	ueng ㄨㄥ 翁	
ong (ㄨㄥ) 轟的韻母	iong ㄩㄥ 雍		

CHAPTER 8 APPENDIX

The New Oxford English-Chinese Dictionary©
Oxford University Press 1989,1993,1997, 2000.

The Oxford Compact English Dictionary First Edition©
Oxford University Press 1996.

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