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## INTRODUCTION

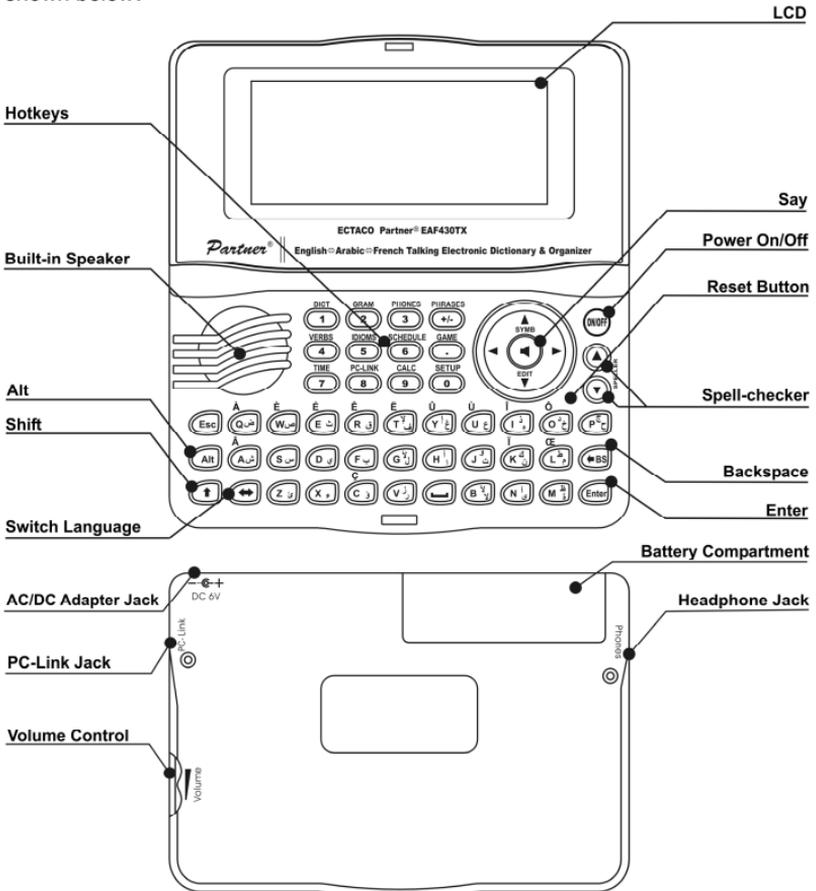
Congratulations on purchasing ECTACO Partner® EAF430TX! This product is the result of the combined efforts of Ectaco's linguists, engineers, and programmers, and represents the last generation of the highest-performance integrated linguistic systems available.

ECTACO Partner® EAF430TX features:

- ❖ *Main dictionary (English-French, English-Arabic, French-Arabic bidirectional dictionaries) of approx. 650,000 words, including medical, technical, legal, business terms, as well as slang, idioms, and general expressions*
- ❖ *Voice function in English, Arabic, and French*
- ❖ *Electronic English Grammar book*
- ❖ *A selection of the most popular American idioms*
- ❖ *English irregular verbs*
- ❖ *12-topic English/Arabic/French phrasebook*
- ❖ *Recording function for new words*
- ❖ *Instant reverse translation*
- ❖ *Look-up function*
- ❖ *Award-winning Vector Ultima™ trilingual spell-checking system*
- ❖ *128Kb English/French/Arabic personal organizer for scheduling and telephone numbers, equipped with search function*
- ❖ *Calculator*
- ❖ *Metric and currency converters*
- ❖ *Local and World time*
- ❖ *Daily & Schedule alarms*
- ❖ *High-speed data exchange with PC*
- ❖ *Trilingual interface*
- ❖ *Data protection system*
- ❖ *Slang lock*
- ❖ *External power jack for AC operation*
- ✓ *As continuous efforts are made by the manufacturer to ensure better quality and performance of the ECTACO Partner® products, some characteristics of the device you have purchased may slightly differ from those described in this manual.*

### General View

The general view and external features of ECTACO Partner® EAF430TX are shown below:



### Power Supply

ECTACO Partner® EAF430TX is powered by two AAA (LR03) batteries. When the batteries become weak, a warning message will be displayed. In order to prevent an excessive discharge of the batteries and resulting loss of data in RAM, the Say function will be disabled if battery power is low.

To restore full functionality of the device and to avoid risk of losing user data, replace the complete set of batteries as soon as possible. Do not mix old and new batteries.

- ✓ If you plug in the AC adapter, full functionality of the device will be restored during 1 minute. It is recommended to use an external power supply while using speech and PC communication functions.

#### *How to replace the batteries*

- Ensure the power is off. Press ON/OFF to turn the device off.
- ✓ Never try to remove batteries from the device when the power is on. This can seriously damage the device. If you experience difficulty turning the device off, press the RESET button on the right-hand side of the keyboard (over the O key) and reset the system.
- Remove the battery compartment cover by sliding it away from the device.
- Remove the used batteries and replace them with new ones.
- ✓ When replacing the batteries, you have 2 minutes to place new ones in the device without risk of losing any data stored in RAM. **Do not exceed the 2-minute limit!** Neither the manufacturer nor the dealer may be held responsible for loss of user data.
- Make sure to place the batteries according to the polarity marks (+ -) inside the compartment.
- Replace the battery compartment cover by sliding it toward the device. Make sure the cover sits in place properly.
- ✓ ECTACO Partner® EAF430TX is equipped with a jack for external power supply.
- ✓ **Use of an inappropriate external power supply may cause failure of the device and may void the warranty.** The AC adapter should provide 6V and min 300mA DC.
- ✓ Always try to use an external power supply when communicating with a PC.

### **Initialization**

The initialization routine is started

- when ECTACO Partner® EAF430TX is turned on for the first time;
- when you remove the batteries (e.g. during replacement);
- after the system has been reset by pressing the RESET button.
- ✓ The RESET button is located on the right-hand side of the keyboard (over the O key). It can be accessed with any thin object like a paper clip. Never use a needle or a sharp pin for this purpose since it can damage the device.

- If you see the *Initialize system?(y/n)* message, press the N key to abort initialization and customization.
- Then you will see the *Delete user's data?* message. Press the N key to save your data.

The *System initialized!* message indicates that system initialization has been completed and the factory defined default settings have been restored.

## Keyboard

The standard American QWERTY keyboard is combined with French and Arabic standard layouts.

To enter additional characters in French (marked with blue at upper left of the keys), press ALT+ the desired key.<sup>1</sup>

To enter such characters in caps, press SHIFT+ ALT+ the desired key.

To enter additional characters in Arabic, use SHIFT+ the desired two-lettered key.

✓ Unlike PC keyboards, there is no need to keep a key (such as SHIFT) down while pressing another one. It is enough to press it only once and release.

The available set of national characters is dependent on which language input mode is selected. Language modes can be toggled by pressing the ⇄ key. ENG, FRE or ARA is displayed in the upper right corner respectively.

### Function shortcut keys

|                            |                           |
|----------------------------|---------------------------|
| ON/OFF                     | Turn the device on or off |
| RESET                      | Re-initialize system      |
| SPELLER<br>(SHIFT+ ▾ or ▲) | Launch spell-checker      |

Other shortcut keys open sections corresponding to the marks over these keys (press SHIFT+ shortcut key; for example, SHIFT+DICT).

### Control and edit keys

|       |   |
|-------|---|
| ←, →  | Move cursor / highlight / switch main menu  |
| ↓, ↑  | Highlight / scroll lines / switch main menu / change values. Use ↑ to switch between the Insert and Overtyping modes. |
| ▾, ▲  | Scroll pages  |
| ENTER | Execute   |
| ⎵     | Enter space   |

---

<sup>1</sup> Key1+Key2 here and further on signifies the combination of keys to use – first press and release Key1, then press and release Key2.

|           |  |
|-----------|--|
| ESC       | Close active window / cancel / return to the previous page                         |
| ALT       | Enter accented letters marked above the keys <sup>2</sup>                          |
| SHIFT     | Type in uppercase  |
| ←BS       | Delete character to the left of the cursor   |
| ↔         | Switch language or translation direction   |
| SHIFT+↔   | Enter the "@" character  |
| SHIFT+↑   | Access additional symbols <sup>3</sup>   |
| SHIFT+↓   | Open record to edit  |
| SHIFT+←BS | Delete record  |
| 🔊         | Have the headword or a selected portion of translation pronounced, where available |
| A, P      | Specify AM or PM (when the 12-hour format is set)                                  |

## Display

ECTACO Partner® EAF430TX features a high-resolution screen (160x64 pixels). The indicator line is at the top of the screen and shows the following indicators:

|   |  |
|---|--|
| EDIT  | Current record opened in the edit mode                     |
| SHIFT   | SHIFT key pressed  |
| INS   | Insert mode selected                                       |
|  | Batteries low  |
|  | Device locked  |
|  | Daily Alarm on   |
|  | Vertical scrolling or paging enabled (more text available) |
|  | Horizontal scrolling enabled                               |

## Main Menu

ECTACO Partner® EAF430TX *Main Menu* consists of 16 icons, which visually organize access to the dictionary's sections.

- To display the *Main Menu*, turn the device on, or close a current section.
- Move between icons by using ↓, ↑ or ←, →.
- To open a section, whose icon is highlighted, press ENTER.

<sup>2</sup> Press ALT+ corresponding key to enter lowercase French letters marked with blue at the upper left of the keys. To obtain the uppercase of these letters, press SHIFT+ALT+ corresponding button.

<sup>3</sup> Press ▼, ▲ to move between the three or four (in the Arabic layout) lines of symbols. Press the corresponding numeric key to enter the desired symbol.



Use:

- **↓, ↑** to scroll through the translations;
- **▲, ▼** to switch between adjacent entries.
- Press ESC or any letter key to return to the input line and translate another word in the same dictionary.

You can change the translation direction by pressing ↔.

- Press the SHIFT+DICT hotkey to switch between English, French, and Arabic dictionaries.

### *Parts of Speech, Gender Labels, Abbreviations*

Translations of a headword are listed in the alphabetical order by part of speech:

|                     |                      |                    |
|---------------------|----------------------|--------------------|
| A – adjective       | ID – idiom           | PHR – phrase       |
| ABBR – abbreviation | INTRJ – interjection | PREF – prefix      |
| ADV – adverb        | N – noun             | PREP – preposition |
| ART – article       | NPR – proper noun    | PRON – pronoun     |
| AUX – auxiliary     | NUM – numeral        | SUFF – suffix      |
| CONJ – conjunction  | PART – particle      | V – verb           |

French nouns in the English ↔ French dictionary are marked with gender and number labels:

|                       |                                    |
|-----------------------|------------------------------------|
| F – feminine          | MF – masculine or feminine         |
| FPL – feminine plural | MFP – masculine or feminine plural |
| M – masculine         | MPL – masculine plural             |

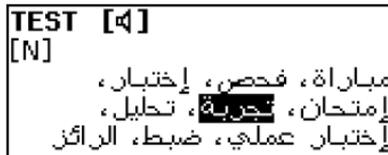
Certain words and expressions in the English-French dictionary are marked with abbreviations to indicate the use of such entries:

|                        |                      |                 |
|------------------------|----------------------|-----------------|
| AUT. – motor transport | MINÉR. – mineralogy  | RAD. – radio    |
| BOT. – botany          | MUS. – music         | REL. – religion |
| CONSTR. – building     | MÉD. – medicine      | SL. – slang     |
| CUL. – cooking         | NAUT. – nautical     | ZOOL. – zoology |
| GÉOL. – geology        | ORDINAT. – computers |                 |
| MIL. – military        | PHYS. – physics      |                 |

### *Instant Reverse Translation*

For your convenience, ECTACO Partner® EAF430TX provides *Instant Reverse Translation* for all words and expressions contained in the *Dictionary* section.

- Press **←, →** to select a word or expression for the reverse translation.



- Press ENTER to obtain its instant reverse translation. You can make up to four reverse translations in succession (without closing windows). The message *Last translation* is displayed if the limit is reached. Use:

- ESC to close the *Reverse Translation* windows<sup>4</sup>;
- SHIFT+DICT or any letter key to return to the input line

#### *Spell-checker Vector Ultima™*

When you are unsure of the spelling of a word, the multilingual spell-checker Vector Ultima™ will help you.

- Type the word as you hear it. For example, “foll” for “fall”.
- Press SHIFT+SPELLER (SHIFT and either of the ▲, ▼ keys). A list of suggested variants appears on the screen.
- Select the desired word and press ENTER.
- ✓ If the spell-checker is unable to suggest alternative words, the *No variants* message is shown.

#### *Pronunciation of words and phrases*

Certain entries in the *Dictionary* section have the  icon shown in square brackets next to the headword. The  icon indicates that you can hear such headwords pronounced.

- Display an entry.
- Press  to listen to the pronunciation of the headword.

You can also listen to the pronunciation of certain words and phrases in the translation.

- Make the selection by using ←, →.

A solid **highlight bar** indicates that you can hear the word or phrase pronounced.

An **outline rectangle** indicates words and phrases without sounding.

- Press the  key.

<sup>4</sup> The windows will be closed in the reverse order.

## USER'S DICTIONARY

ECTACO Partner® EAF430TX allows you to create your own vocabulary.

- Enter the *User's Dictionary* section and choose one of the user's dictionaries – *English, Arabic, or French*.

### *Record*

The record consists of a word or expression, its translation, and its part of speech. It also has information about the index number of the current record and the total number of records.

|       |     |
|-------|-----|
| next  |     |
| [A]   | تال |
| [3/8] |     |

### *Creating a Record*

- When in a record list, press ENTER to open a new record template.
- ✓ If the dictionary is empty, a new record template will be opened automatically.
- Type in a word or expression. Press ENTER.

|                      |     |
|----------------------|-----|
| <b>English word:</b> | ENG |
| next                 |     |

- Type in your translation(s). Use ⇄ to set the target language.

|                     |     |
|---------------------|-----|
| <b>Arabic word:</b> | ARA |
|                     | تال |

- Press ENTER again.
- Choose an appropriate abbreviation of the part of speech by using ↓, ↑. Press ENTER.

|                        |
|------------------------|
| <b>Part of speech:</b> |
| A                      |
| PREP                   |
| CONJ                   |
| ID                     |

The record will be saved and you will return to the record list.

### *Finding a Record*

There are three ways to find a record in the list:

I. When in the record list, you may start typing the headword of a stored record.

Use the Backspace (←BS) key to delete the input word.

II. The records are sorted alphabetically by headword. You can scroll the record list by using ▼ or ▲.

III. Open the main dictionary, set the corresponding translation direction, type in a word saved in the *User's Dictionary* and then press ENTER.

✓ When *Security Mode* is on, words from the *User's Dictionary* are not shown in the main dictionary.

## GRAMMAR

ECTACO Partner® EAF430TX contains the *English Grammar* section. The *Grammar* is shown in English, regardless of the selected *Interface language*.

- Enter the *Grammar* section.

The *Grammar* contains three-level hierarchical menus. You can reach menu's third level by consecutively selecting topics from the menu.

## PHRASEBOOK

The phrasebook contains over 1,100 English phrases and their translations in Arabic and French. The phrases are divided into 12 conversational topics:

|                       |               |                    |
|-----------------------|---------------|--------------------|
| Everyday conversation | Shopping      | Transport          |
| Traveling             | Sightseeing   | Health             |
| Hotel                 | Communication | Beauty care        |
| In the restaurant     | At the bank   | Calling for police |

Most of the topics contain a number of subtopics.

- Enter the *Phrasebook* section.

| Phrasebook            |
|-----------------------|
| Everyday conversation |
| Traveling             |
| Hotel                 |
| In the restaurant     |

- Select a topic. Press ENTER to see its subtopics.

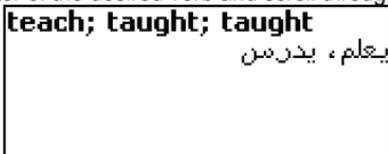
Use:

-  to listen to the pronunciation of the selected phrase;
- SHIFT+ to listen to the pronunciation of the translation.

## IRREGULAR VERBS

All commonly used English irregular verbs are stored in alphabetical order in the *Irregular Verbs* section.

- Enter the *Irregular Verbs* section.
- Type the first letter of the desired verb and scroll through the list to find it.



Use:

- ⇄ to switch between Arabic and French translations;
- 🔊 to listen to the pronunciation of the English verb forms;
- SHIFT+ 🔊 to listen to the pronunciation of the translation(s).

## POPULAR IDIOMS

Over 200 widely used American idioms and their equivalents or translations are included in the *Popular Idioms* section.

- Enter the *Popular Idioms* section.
- Type the first letter of the desired idiom and scroll through the list to find it.



Use:

- ⇄ to switch between Arabic and French translations;
- 🔊 to listen to the pronunciation of the English idiom;
- SHIFT+ 🔊 to listen to the pronunciation of the translation(s).

## PHONES

In this section you can store names, telephone and fax numbers, as well as postal and e-mail addresses in English, French, and Arabic.

- Enter the *Phones* section.

The first of existing records will be shown.

|  |
|--|
| <b>Name:</b><br>Smith John<br><b>Phone:</b><br>999999958552-9999<br><b>[1/5]</b> |
|--|

### *Creating a Record*

- To open a new record template, press ENTER when you are in the record list. If there are no records stored, a new record template will be opened automatically when you enter the list.
- Select English, French, or Arabic input mode by using ⇔ and start filling out the *Name* page.
- To open the next page, press ENTER.
- To return to the previous page, press ESC.
- ✓ It is necessary to complete the *Name* page to continue to the subsequent pages.

### *Finding a Record*

There are two ways to find a record in the list:

I. When in the record list, you may start typing a name included in a stored record.

Use:

- ←BS to delete the input word;
- ⇔ to switch between English, French, and Arabic input modes.

II. The records are sorted alphabetically by name. You can scroll the record list by using ▼ or ▲.

## SCHEDULE

You may effectively manage your time by using the *Schedule* section.

- Enter the *Schedule* section. The first of existing records will be shown.

Records are sorted by date and time.

|   |
|---|
| <b>Date:</b> 08/03/2005 <input checked="" type="checkbox"/><br><b>Time:</b> 12:30 107 min.<br><b>Content:</b><br>Congratulation<br><b>[2/5]</b> |
|---|

- ✓ The  check in the upper right corner indicates the past events.

### *Creating a Record*

If there are no records stored, a new record template will be opened automatically when you enter the section.

- To open a new record template, press ENTER when you are in the record list.

|                  |            |
|------------------|------------|
| <b>Date:</b>     | 08/03/2005 |
| <b>Time:</b>     | 12:30      |
| <b>Reminder:</b> | 07 min.    |

The first page of a record includes information on *Date*, *Time* and the audible *Reminder*. *Date* and *Time* specify the moment of the *Schedule alarm* operation. The *Reminder* specifies the time period until a *Schedule alarm* will be issued. The second page – *Content* – includes information about the event.

- Set the date and time and specify the time period until a *Schedule Alarm* will be issued.
- Press ENTER to open the *Content* page.
- Select English, French, or Arabic input mode by using ⇔ and start filling out the *Content* page.
- Press ENTER to save a record.
- ✓ The *Schedule* memory is limited to 50 records. The *Not enough memory* message is displayed when the record list is full.

### *Finding a Record*

The records are sorted by date and time. Use ▼, ▲ to scroll the record list.

### *Reminder and Schedule alarm*

If enabled, the *Reminder* sounds at the determined time before the corresponding *Schedule alarm* is issued. The *Reminder* is turned off by default for a new record. The *Reminder* time is adjusted separately for every individual record.

- ✓ *Reminders* and *Schedule Alarms* sound even if the device is off.
- ✓ If a *Reminder* and a *Daily Alarm* are timed to go off for the same time, only the *Reminder* will be displayed since it has higher priority.

The corresponding *Schedule* record will be displayed in the view mode at this time.

- Press any key to interrupt a *Schedule Alarm* or a *Reminder* beep. You can change the record and set the *Reminder* for a later time. Closing the *Schedule* reminder window will bring you back to the section (for example, *Dictionary*) as you were before the alarm went off.

## CALCULATOR

- Enter the *Calculator* section.

When entering numbers and operations from the keyboard, there is no need to press the SHIFT key while in the *Calculator* mode. Use this application as an ordinary pocket calculator.

## METRIC CONVERSION

With your ECTACO Partner® EAF430TX you may easily convert units of measure from the British-American system into the metric system commonly used in Europe and vice versa, as well as convert within each system.

- Enter the *Metric Conversion* section.
- Choose a subsection by pressing ↓, ↑. Press ENTER.
- Input the value.
- ✓ There may be more than four units of measure in a subsection.

## CURRENCY CONVERSION

The *Currency Conversion* function allows you to instantly calculate conversion values between nine pre-installed currencies and three user-defined currencies.

- Enter the *Currency Conversion* section.
  - Setting and Checking Rates*
- Select the *Set rate* subsection to specify currency names and rates.
- Select a currency. Press ENTER.
- ✓ You can specify or change the names of any of the currencies listed. New currencies may be added in place of ???.
- Change/specify the currency name. Press ENTER to open the next window.
- Specify an exchange rate relative to the basic currency (whose rate should equal 1).
- ✓ The default exchange rate for all currencies is 1.
- Press ENTER to save changes.

### *Conversion*

- Enter the *Calculation* subsection.
- Select a currency name and enter an amount.

While you are typing a new amount, the conversion is being performed.

## HANGMAN WORD GAME

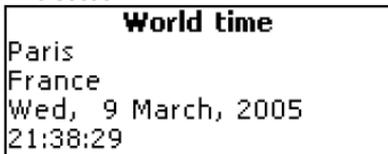
ECTACO Partner® EAF430TX features the learning game *Hangman*, which can improve your spelling skills and enhance your personal vocabulary.

- Enter the *Hangman* section.
- Select a language for the game. Press ENTER.
- Choose the target language by pressing ⇔. Once the language is chosen, a new game will begin.
- Try to guess letters in the word by entering them from the keyboard. If you guess a letter correctly, it will appear in place of an asterisk in the word. The number displayed shows the number of remaining tries.
- When playing, press ENTER to display the translation of the hidden word (which will count as one try). To hide the translation, press ESC.
- Press the 🔊 key to hear the hidden word (counts as one try), if available. After the game ends, the hidden word and its translation(s) will be shown.
- Press ESC to return to a new game.

## WORLD TIME

Using the *World Time* section, you may view the current time in cities around the globe.

- Enter the *World Time* section.



The *World Time* screen shows the names of the selected city and country (default: Paris, France), the date, day of the week, and the current time for that city.

- To see information for another city, scroll through the alphabetic list by using ↓, ↑.
- To see information for another city of the same country, scroll through the alphabetic list by pressing ▼, ▲.
- Also, you can quickly find the desired city by pressing the first letter of its name and scrolling through the list by using ↓, ↑.
- When you find the desired city, press ENTER to save changes. The next time you enter this section, the city you have chosen will be displayed first.

## LOCAL TIME

- Enter the *Local Time* section.

The *Local Time* screen shows the names of the selected city and country (default: New York, USA), the date, day of the week, and the current time for that city. You may specify these settings in the *Setup* section.

## PC-LINK

Using ECTACO Partner® EAF430TX PC-Link cable (available separately as part of the Communication Package) and the PC-Link software (provided in the standard package on a CD-ROM) you may exchange data between your ECTACO Partner® EAF430TX and a personal computer. This feature will allow you to keep a backup copy of the *Telephones*, *Schedule*, and *User's Dictionaries* data on your PC.

### *Software*

- Insert the supplied CD into the CD-ROM drive of a PC. If the installation program does not start automatically, run the INSTALL.exe file from the CD root catalog.
- Choose *EAF430TX PC-Link* from the menu displayed on the PC.
- After the program is installed, start it from Start/Programs/Ectaco. The  icon will appear in the System Tray.
- ✓ The latest version of the PC-Link software and additional dictionaries can be downloaded from Ectaco's web site at [www.ectaco.com](http://www.ectaco.com).

### *Sending and Receiving*

- Connect the PC-Link cable to the *PC-Link* jack located on the right-hand side of the device.
- Enter the *PC communication* section.
- Right-click the PC-Link icon in the System Tray. In the PC-Link program, select an appropriate data transfer mode.
- ✓ Make sure to select an appropriate COM port.
- ✓ Make sure you have no other PC-Link program running simultaneously with EAF430TX PC-Link.
- Select the *Send data* transfer mode. Press ENTER.
- Choose the section(s) you wish to send. Use SPACE to check or uncheck a section.

| Send data                           |                      |
|-------------------------------------|----------------------|
| <input checked="" type="checkbox"/> | Telephones           |
| <input checked="" type="checkbox"/> | Schedule             |
| <input checked="" type="checkbox"/> | English user's dict. |
| <input checked="" type="checkbox"/> | French user's dict.  |

- Press ENTER to start the transfer.
- ✓ Start the data transfer first on the receiving device, then on the sending device.
- To receive data, select the *Receive data* transfer mode. Press ENTER and the transfer will begin.
- ✓ The time span between the data transfer startup on the PC and the device must not exceed 30 sec.
- ✓ Note that in the *Receive data* mode, the newly transferred data will replace the old information saved in the corresponding sections of your device. In case if empty sections are transferred, all data in the corresponding sections of ECTACO Partner® EAF430TX will be erased.
- ✓ **Always back up your important data!** Neither the manufacturer nor the dealers assume any responsibility for lost or corrupted data.
- ✓ It is recommended to use an external power supply while using the PC communication function.

## SETUP

Personalize your ECTACO Partner® EAF430TX and ensure good maintenance of your personal records by selecting options in the *Setup* section.

- Enter the *Setup* section.

Most of the *Setup* section options are very easy to adjust. Unless stated otherwise, enter a subsection and select the desired option with ↓, ↑. Then press ENTER to confirm your choice.

### **Interface Language**

The default interface language of ECTACO Partner® EAF430TX is English. You can switch interface language between *English*, *Arabic*, and *French*.

### **Slang Lock**

In this subsection you can hide slang words or phrases contained in the dictionaries. For example, you may forbid your children to access slang. *Slang lock* is on by default. To set slang lock off, enter the **showslan** password and press ENTER.

## Advanced Search

If the *Advanced search* mode is turned on, the headword closest in spelling to the portion you have entered so far will be displayed under the input line. You can speed up your dictionary work by choosing to turn the *Advanced search* mode off. *Advanced Search* is off by default.

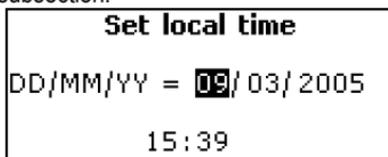
## Key Tone

This feature is designed to produce a short beep every time you press a key on the device's keyboard. The *key tone* is turned on by default.

## Clock

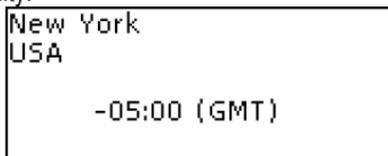
In this subsection you can choose the city to display in the *Local Time* section and adjust the current time.

- ✓ January, 01, 2005, 00:00 (12:00 AM), and New York, USA are the default values.
- Enter the *Clock* subsection.



```
Set local time
DD/MM/YY = 09/03/2005
15:39
```

- Specify the current date and time.
- Press ENTER to save changes. The next section displayed will allow you to select the local city.



```
New York
USA
-05:00 (GMT)
```

This display shows the city and country names and the city's GMT offset. Refer to page 16 to learn how to find the desired country or city in the list.

- When you find the desired city, press ENTER to save changes.

## Date Format

The default Day-Month-Year date format can be changed to Month-Day-Year.

## Time Format

The default 24-hour time format can be changed to the American 12-hour format.

## Schedule Alarm

In this subsection you can turn the *Schedule Alarm* on or off. If turned on, which is the default setting, the *Schedule Alarm* will go off at the date and time of the *Schedule* record, producing an audible beep.

## Daily Alarm

- Enter the *Daily Alarm* subsection.
- ✓ The default values are midnight, 00:00, and off.

Use:

- ←, → to switch between hours and minutes;
- A, P to specify AM or PM;
- ▼, ▲ to turn the alarm on/off.
- Press ENTER to save changes.

If turned on, the *Daily Alarm* produces a signal at the set time.

- Press any key to interrupt the *Daily Alarm* beep (otherwise, the beep will continue for 30 seconds).

## Memory Check

Instantly check the free memory status with this *Setup* option.

- Enter the *Memory Check* subsection to check the remaining free memory.

## Data Deletion

The *Data Deletion* subsection gives you the ability to free up memory resources by deleting records much faster than removing them one by one.

## Set Password

With no password set (default) all functions of ECTACO Partner® EAF430TX are freely accessible. After a password has been set, the following sections may be locked against unauthorized access:

|                         |                            |                      |
|-------------------------|----------------------------|----------------------|
| <i>Telephones</i>       | <i>User's dictionaries</i> | <i>Security mode</i> |
| <i>Schedule</i>         | <i>Data deletion</i>       | <i>Set password</i>  |
| <i>PC Communication</i> |                            |                      |

To gain access to any of these sections in the locked mode, a valid password must be provided.

- Enter the *Set Password* subsection.

|  |
|--|
| <p>Input new password</p> <p>[ * * * * *       ]</p> |
|--|

- Specify a password up to 8 characters in length. Press ENTER.
- Retype the password for confirmation. Press ENTER.
- ✓ Always remember your password. If you forget it, you will have to reset the system, which will cause irrevocable loss of user data.

#### *Changing the password*

- Enter the *Set Password* subsection. Input the current password. Press ENTER.
- Specify a new password. Press ENTER.
- Retype the password for confirmation. Press ENTER to save the password.

#### *Clearing the password*

- Enter the *Set Password* subsection. Input the current password. Press ENTER.
- Don't input any characters into next two fields, just press ENTER twice.

## **Security Mode**

With the help of the *Security Mode* subsection you can protect your personal records and lock up the *PC communication* function.

- Enter the *Security Mode* subsection.

When the *On* option is selected, data access is locked and the  indicator is shown on the indicator line.

- ✓ It is recommended to close a password-protected section before you turn the device off.

The *Security Mode* may be canceled by entering a valid password at the prompt when:

- the *Off* option in the *Security Mode* subsection is selected;
- any protected section is opened.

## **Set contrast**

The default contrast setting can be changed in the *Set Contrast* subsection.

- Change the contrast level by using , .

***Set sleep time***

The automatic power off has a preset delay of 3 minutes. This feature saves battery life by shutting down the device after a specified period of inactivity. The adjustable range is from 1 to 5 minutes.