

# AIRIS

## Pocket PC AIRIS T480

### User Manual

Manual version : V 1.2



This Pocket PC is an intelligent product for communication based on Windows. To reach the best performance of your phone, please read this User Manual carefully.

The phone is equipped with an integrated computer operation system, which includes daily office and entertainment software and tools. It will bring great convenience for your business work and enrich your off-hours.

Since this product provides the similar features and use methods of the computer, we advise you to use it in your customs of using the computer. Please pay attention to the following aspects when using this product:

- In order to use the product in a secure and legal way, please read the statements in the chapter of "Safety Precautions" carefully.
- Before the first use, please charge the battery by using the accessory charger. The charging time needs 8 to 10 hours. The new battery will reach its best performance after two or three times full charge/discharge cycles.
- Similar to the computer, enough memory will guarantee the system running with a great speed and efficiency. By restarting the phone, you could completely clear the system memory to resume the system to its best status.
- Running too many programs at the same time will affect the responding speed of the system. Therefore, please try to avoid this situation occurred. If the above situation has caused the system responding slowly, please restart the phone to resume to its best status.
- If the contents of the User Manual are not consistent with the product, please take the standards of the phone.
- Some services or functions identified in the User Manual might not be supported by all the networks. Please contact the network operators or service providers directly if any functions or services are unclear.

**⚠Note:** This User Manual is published by [AIRIS](#). [AIRIS](#) has the rights to correct the print or description errors, modify the contents about phone functions improvement and techniques update in the manual. We feel sorry that you will not be notified about these modifications. The User Manual will not be served for the purpose of service guaranty.

## Welcome to Use AIRIS T480 Pocket PC

### 1. Side keys

Use to turn up/down the volume.

Use to mute the ring tone of an incoming call.

### 2. T-FLASH slot

T-FLASH card is inserted in the slot.

### 3. Talk button

Press it to dial or receive a call.

Hold one call and receive another in the mean time.

Switch between two calls engaged.

Press it to enable Hold during a call.

Press it to enter Call History if no call involved.

### 4. Navigation keys

Use to scroll left, right, up, or down.

### 5. OK key

Use to confirm your selection.



### 6. LED Indicator

Slowly-twinkling green-GSM network signal

Rapidly-twinkling Red-Note or Low battery.

Long-lighted green-Charging complete

Long-lighted red-Charging in process

### 7. Camera key

Launch Camera application.

### 8. Left soft key & Right soft key

Carry out the command displayed at the left/right corner at the bottom of the screen.

### 9. Infrared interface

Transfer data with other infrared devices via this interface.

### 10. Power key

Long press it to turn on/off your device.

Short press it to hang up a call in process or disconnect a data connection.

### 11. Microphone

This is a mini-inbuilt microphone.

Speak to it to talk or record voice note.

### 12. USB cable/charger connector/earphone socket

You can transfer data on your phone to other memories via USB cable as well as you can charge your phone or plug in the earphone via this socket.

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# 1. Security Precautions

To use your phone securely and effectively please read carefully the following precautions before operating your device.

## 1.1 Exposure to Radio Frequency (RF) Signals

Your wireless phone is a low-power radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by your country. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population.

## 1.2 Precautions when taking with your phone

Please ensure to keep a distance at least 2.5cm from your phone to your body when you are using it. Please install accessories that provided or authorized by us; otherwise it may exceed the upper limit of radio leakage prescribed.

## 1.3 Compatibility of radio frequency interference

Your phone may cause interference on the electronic devices, which do not have a good shield design or do not have the configuration of transmission frequency compatibility.

## 1.4 In public

Please turn off the phone in the public concourse, where using the cell phone is forbidden. The concourses include hospitals, sanitariums and other medical sites because there might have equipments that are sensitive to the external transmission frequency signals in used in these concourses.

## 1.5 Safety in aircraft

When you are on board on or stay nearby an airplane, please power off your phone and remove the batteries from the phone. Using mobile phone on board on an airplane can will cause interference to an aircraft's navigation system and network. In most countries, it is against the law to use this mobile product on when boarding on an airplane.

## 1.6 Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches should be maintained between a handheld wireless phone and a pacemaker to avoid potential interference on the pacemaker. This recommendation is consistent with the independent from Wireless Technology Research, who did an independent research about .

Persons with pacemakers:

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches far from the pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the phone on another side of pacemaker locus to reduce the potential interference. If you doubt the interference has happened, please turn off the phone immediately.

## 1.7 Hearing aids

Some digital wireless phones may interfere with some hearing aids. In this situation, you may need to consult your service provider, or call the customer service center for the solution.

## 1.8 Other medical devices

If you use any other personal medical devices, please consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Turn your phone OFF in health care concourses if any regulations posted in these areas instruct you to do so.

Hospitals or health care concourses might be using equipments that could be sensitive to external RF energy.

## 1.9 Road safety

Vehicle drivers should obey the relative traffic rules when they use the phone in motion. If the traffic conditions are not good, please stop the vehicles at the roadside first, then make or receive a call. If the vehicles are equipped with airbags, please do not place the phone on the areas, where the airbags can reach when they are outspread; otherwise, if the airbags inflated, the phone might bring serious damages to you. Vehicle drivers in motion are permitted to use handheld telephony services , in emergency. In some countries, using devices as an alternative

is allowed.

## **1.10 Explosive atmospheres**

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

## **1.11 Batteries**

Any contact of exposing electrodes of batteries with conductor, such as jewellery or keys may cause lost in possessions or body injury.

## **1.12 Electromagnetic radiation**

Your phone completely complies with the standards of radio wave radiation enacted by the authority institute of the country and International Health Association. These limited standards are parts of the comprehensive rules and constitute public radio wave radiation permission standards. These standards are developed and formed by independent scientific organizations, such as ICNIRP (International Commission on Non-ionizing Radiation Protection) after experienced a long-term intensive scientific research. These limited standards contain a large safety surplus to secure the safety of all people, without any limitations on ages and health conditions. These standards consider the variable factors under various measurement conditions.



## 1.13 Other precautions

The phone comprises of precise electronic circuits, magnets and battery system, which should be handled carefully. Please pay attention to the following aspects:

- The phone is not water-proof. Please keep the phone dried.
- Please do not place the phone in such an environment, where the temperature is excessively high or low.
- Please do not place the phone close to the flame or a burning cigarette.
- Please do not scrawl on the phone.
- Please do not let the phone falling off.
- Please keeps the phone away from the computer magnetic disks, credit cards, traveling cards, or other magnetic objects; otherwise, the information stored in the magnetic disks or credit cards might be affected by the phone.
- Please do not place you phone or battery on the automobile panel, windows platform and other places, where the sunshine can irradiate directly.
- Please do not take out the battery when the phone is turned on.
- Please do not throw the battery into a fire; otherwise, battery explosion might happen.
- Please do not put the battery into the mouth; otherwise, the electrolyte swallowed will make you feel toxic.
- Please do not try to disassemble the phone or any accessories.
- Please use the batteries, which are designed for this phone and have been approved by the authority institute. If you use a battery with an error type, the buttery explosion might happen. Please process the used batteries followed by the instructions of the manufacturer.
- The speaker may generate heat in the normal use. The phone will generate heat when being charged.
- Please use a tiny wet or electricity-proof cloth to clean the phone. Please do not use a dry or electrostatic cloth to wipe the phone. Please do not use chemical reagents or detergents that contain abrasive sands ingredient; otherwise, the external shells of the phone will be damaged.
- The phone contains some medal materials, which might cause your allergic reaction. It totally depends on your physical and health conditions.
- Since the liquid crystal display screen and the camera lens are fragile parts, please do not hit or squeeze your phone.

## 2. General Descriptions

### 2.1 Installing SIM card and precautions

SIM card (Subscriber Identity Module) contains your phone number, service details and phonebook/message record.

#### 2.1.1 Installing SIM card

1. Make sure your device is turned off.
2. Slide the cover latch to remove the battery.
3. Insert the SIM card into the SIM card slot with its gold contacts facing down (the cut-off corner of the SIM card should match the cut-off corner in the slot).
4. Replace the battery and gently push down to snap it into place.

#### 2.1.2 Precautions

- If the SIM card is malfunctioned, please contact the network services operator.
- Please put the SIM card in a place where children cannot reach.
- SIM card and its golden contacts can be easily scuffed or even damaged by a warp. Please be careful when you are using, inserting, or removing it.
- Do not place the SIM card in an electrostatic, dusty, or wet environment.

#### 2.1.3 PIN code and PUK code

##### PIN code

PIN means Personal Identification Number, which is provided accompanying with the SIM card.

You can prevent other people from using your SIM card without your permission, by using the PIN protection function provided by the phone. After enable the function of PIN protection, you need to input the PIN each time when you turn on your phone. If you continuously input error PIN for three times, the SIM card will be locked automatically. Any people cannot view the data of the SIM card or use its functions.

## PUK code

When the SIM card is locked, only PUK (PIN Unblocking Key) number can unlock it. If you continuously input the wrong PUK number for ten times, the SIM card will be locked permanently. Usually, PUK is provided accompanying with the SIM card. If you lost your PUK number or the PUK number did not be provided accompanying with the SIM card, please contact your network operator.

## 2.2 Installing and Using T-FLASH Card

Use only the T-FLASH (Secure Digital) card in your Pocket PC. You can install the T-FLASH Card to store images, video clips, Audios, and other data on your phone.

To insert a T-FLASH Card:


1. Slide the T-FLASH Card into the holder, with the gold-plated contact area facing down.
2. Push the card down and close the rubber seal over the T-FLASH Card to secure it into place.

**Note:** Please make sure that T-FLASH is inserted in its right direction; otherwise, it won't work.

## 2.3 Battery information

### 2.3.1 Using the Battery

1. Insert the battery by aligning the exposed copper part of the battery pack with the protruding copper conductor, and then gently push the bottom of the battery into place.
2. Slide the cover on the phone.

 **Note:** If you want to remove the rear battery jacket, press gently on the stamped arrow at the seam, then slide down to open it; In reverse, if you want to fit it in, please first elicit the stylus a little, then snap it into place;

You can also elicit the whole stylus first, snap in the jacket, and then insert the stylus.

## 2.3.2 Charging the Battery

When the power of the battery is below the normal value of working electronic pressure, the screen will display a charging notice and an empty battery icon. At the same time, the battery will make a notice sound. Please charge the battery immediately; otherwise, the saved information might be lost. If you do not charge the battery or replace the battery immediately, the phone will be closed automatically after a while.

The phone contains a rechargeable lithium battery. The phone is designed to use only manufacturer-specified original chargers and batteries, to secure the longevity of service of the phone.

- Plugging the charger plug into the USB charger port carefully.
- If charging in the switch-off status of the phone, connect the USB charger to the external power source, and the battery icon in the phone screen will begin flickering and the phone still can be used. If charging in the switch-on status of the phone, the LED indicator will turn red. Before the first use, please charge the battery by using the accessory charger. The charging time needs 8 to 10 hours. The new battery will reach its best performance after two or three times full charge/discharge cycles.
- When the battery finishes charging, the indicator LED will turn green.
- Disconnect the connections between the charger and the phone.

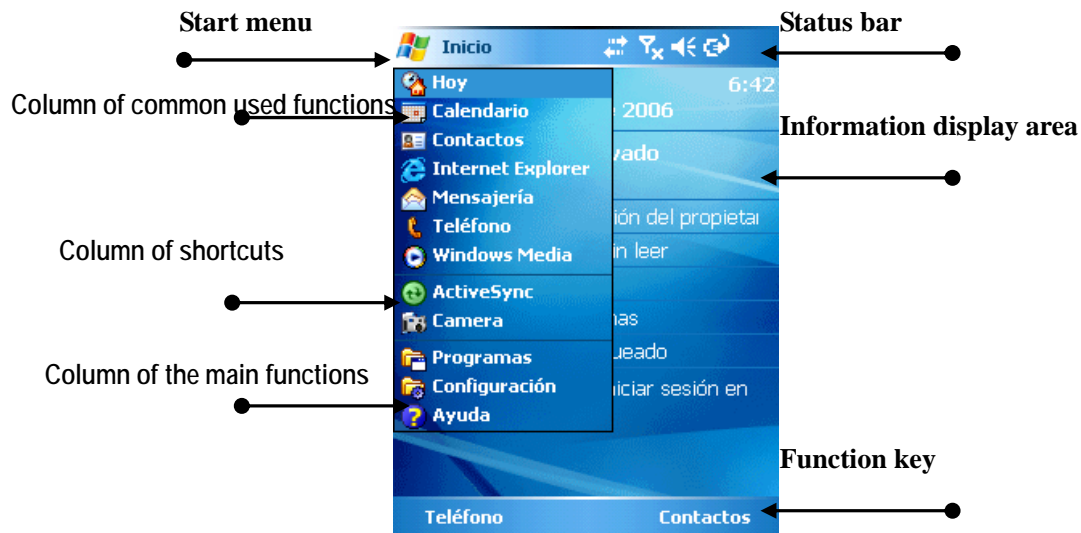
**⚠Note:** The accessory USB data cable has the charging function too in connecting the phone and the computer. However, because the voltage provided by the USB port of the computer cannot meet the charging requirements of the phone completely, using USB data cable to charge the battery will affect the longevity of the battery. We advise you to charge the battery by using the battery charger.

## 2.4 Power on/off

Press "Power" key for several seconds and you can power on/off your phone. System will prompt alert information on screen if no SIM card installed.

## 2.5 Main screen display

Power on your phone, after playing the start animation, the system will enter initial interface (namely standby interface).



**Note** Icons within this manual are only for reference use for function explanation. Some of the icons introduced may not be exactly the same to those displayed on your phone. Please take your phone as the standards.

### 2.5.1 Start menu

The start menu contains all functions of the phone. In any interface of the phone, clicking the **Start** icon at the left corner above the screen by using the stylus will popup the menu options list that is divided into column of common used functions, column of shortcuts and column of the main functions, from which you can choose to use all functions provided by the phone.

### 2.5.2 Column of common used functions

The shortcuts of the common used functions of the phone are listed in the column of common used functions. Using the stylus to click the icons or moving up and down the navigation keys

to select the icons, and pressing "OK" key will enter the corresponding functions interface. For more information about the functions description, please refer to the statements identified in the related chapters.

### 2.5.3 Column of shortcuts

The column of shortcuts shows the shortcut icons of 5 functions that were used most recently. The function icons will be changed according to the different functions you used. Using the stylus to click the icons or moving up and down the navigation keys to select the icons, and pressing "OK" key will enter the corresponding functions interface. For more information about the functions description, please refer to the statements identified in the related chapters.

### 2.5.4 Column of the main functions

























You can view all application software, set the functions of the phone and get detailed instructions about how to use the phone in the column of the main functions.

The column of the main functions includes the following options:

- Programs---You can view and use all application functions provided by the phone here.
- Settings---You can set all functions provided by the phone here.
- Help---You can view the use methods of all functions provided by the phone here.

### 2.5.5 Phone status bar

In the phone status bar, the system will display the current working status of the phone by showing different icons, including battery power, the strength of the signals, the use of GPRS and Bluetooth, and other varieties of status icons. The meanings of the icons are listed as follows:

	The max signal strength		MSN instant message
	No network services		Missed call
	Phone is turned off		Unread message
	The battery is full charged		New voice message
	Battery power is very low		GPRS is enabled
	Battery power is used up.		GPRS is connected
	Battery charging		Synchronization in progress
	Call in progress		Synchronization errors
	Sound on		Bluetooth is enabled
	Mute		Bluetooth voice gateway
	Call on hold		No SIM card
	Call is diverted		Data transfer in progress

## 2.5.6 Information display area

The relative information is displayed in the information display area of the main screen. Press the navigation buttons and choose the corresponding options or use the stylus to press the options directly in order to access to the corresponding function immediately then set the function.

## 2.5.7 Function keys

The functions displayed in this line will be changed according to the changes of the status and functions of the phone.

## 2.6 Locking the device

Choose **Device locked** option in the information display area of the main screen to lock the screen and keys. Now, you cannot perform any operations on this phone.

Tap **Unlock** option at the left corner above the screen first, and tap **Unlock** option in the central screen to cancel lock function setting.



If there is a call coming when the phone is locked, you can answer this call without need to unlock the phone first. After the call is ended, the phone will back to the locked status automatically.

## 3. Basic functions

### 3.1 Making a call

The phone provides multiple methods for you to originate a call easily.

#### 3.1.1 Making a call from the dial pad

· Tapping the [Phone](#) option at the bottom of the stand-by interface or pressing the “Talk” button will enter the dial pad (see the picture below).



- Press the number keys in the simulated keyboard, and tap the [Talk](#) key or press the “Talk” button to make a call.
- If you want to call numbers dialed last time and the numbers have shown on the dial interface last time, you can reach the numbers only by pressing the “Talk” button or tapping the [Talk](#) key.
- When there is a call in progress, pressing the “End” button or tapping the [End](#) key will terminate the call.



### 3.1.2 Making a call from the contacts

Tapping or pressing the [Contacts](#) key at the right corner of the bottom of the main screen will access to the contacts list interface. After selected the records of the contacts, there are two ways to call the contacts:

Highlighting the person to contact and pressing the "Talk" button will access to the dialing interface. Now, pressing the "Talk" button again to call the person.

Enter the screen that shows contacts' details (see the picture below). If there are more than one phone numbers saved in the record for the contact, tapping the "Dial" key at the left corner of the bottom of the screen to call the person.



### 3.1.3 Making a call from the Speed Dial entry

You can add the speed dial numbers to the record of the contacts list stored in the phone, after that, when you need to dial these numbers, you do not need to input the numbers into the simulated keyboard, but long press the number keys corresponding to the speed dial digits (if the speed dial numbers are set as two digits, input the tens digits and then long press the units digits key), the system will dial the numbers automatically.

You can set the speed dial numbers in the following two ways:

- Select the record from the contacts list to set a speed dial entry, and then press the "OK" key to view the detailed information of the record. If this record contains several different phone numbers, you can choose the numbers by moving the highlight. After that, select [Add to Speed Dial](#) option from the [Menu](#), and then you can choose the corresponding speed dial numbers from the speed dial setting interface.

**Note:** when selecting speed dial numbers in [keys assignments](#), both "0" and "1" are reserved by the system, which cannot be changed.

Select **Speed Dial** in the dial pad, the screen will display the speed dial list already exist. Select the **New** from the menu, now the system will display all the contact records saved in the phone. Choose the corresponding record and set it.

### 3.1.4 Making a call from records in the SIM card

All the contacts record saved in the SIM card will be set with a private key number (this number cannot be changed). When you dial the phone number, you just need to input the private key number and input “#” after that. The system will dial the number automatically.

You can check the private key number in the interface of SIM contacts detailed records, contacts record list screen.

### 3.1.5 Making a call from the call history

Press the “Talk” button in the main screen, tapping **Call history** option the in the dial pad will enter the screen of call history, including answered call, missed call, and dialed call. Now move the highlight to the record needed to call, press the “Talk” button or tap the Dial to make a call.

### 3.1.6 Making a call from SMS

Highlight the SMS that is sent by the contact you want to call, press “Talk” button to dial this phone number. Now, the system will ask you to check if the number is right. Tap **Call** or press “Talk” button to dial the number.

### 3.1.7 Making an emergency call

Your service providers set one or more emergency numbers, which can be dialed in any situation (such as 110). As long as you use the phone in the network services area, you can dial the emergency numbers even without SIM card.

### 3.1.8 Making an international long-distance call

Long press the key“0”in the dial pad, input the prefix “+” of the international long-distance call, then input the country code, region code and phone number. Press “Talk” button to make an international long-distance call.

### 3.1.9 Call voice mailbox


Voice mailbox is a kind of network service. When you enable the function of call divert of the phone, and divert the phone to the voice mailbox, the caller failed to reach your phone can leave messages for you in the voice mailbox. Long press the key“1”, the system will dial the voice mailbox automatically. Please obtain the number of voice mailbox from the network operators.

## 3.2 Answer a call

When there is an incoming call, press the “Talk” button or tap [Answer](#) key to answer the call. Press the “End” button or tap [Ignore](#).

## 3.3 Talk functions

During the process of talking, you can carry out different operations by selecting different options on the screen or using functions in the [Menu](#).

 **Note:** Whether you can use these functions depends on if the network services provider provides this service and if you have applied for this service.

### 3.3.1 Hold

If you select [Hold](#) function when you are talking, then both you and the caller cannot hear each other. But the call is not ended, the normal talking function will be resumed until you tap [Resume](#) key. During the talking process, you can tap [Keyboard](#) and input a new phone number in the simulated keyboard. Press “Talk” button to dial the second number and the first call is held automatically.

When the second caller is reached, you can switch the two calls by pressing OK button or tapping [Switch](#). But, only one caller can hear your voice, another one will not hear your voice at the same time.

### 3.3.2 Mute

During the call process, you can choose [Mute](#) option to turn off the mike. Now, you can hear the voice of the caller, but the caller cannot hear your voice. Select [Unmute](#) to resume the normal talking function.

### 3.3.3 Turn on the speaker


After turn on the speaker, the system will amplify the voice of the caller so that you can hear the caller’s voice clearly even in a noise environment.

### 3.3.4 Hands-free

When there is a call in progress, selecting **Turn hands-free on** from **Menu** will start up the hand-free function. You do not need to place the phone closed to your ear in the calling process and the caller can hear your voice clearly. Perform the same steps will turn off the hand-free function.

### 3.3.5 Notes

When there is a call in progress, you can use Notes to take notes.

- Tapping or pressing the **Note** option during the calling process will enter the Notes input screen. You can input notes here and save the notes by tapping or pressing **OK**.
- In the **Call History**, the call records that have notes will be marked with an  icon
- To view the contents of the Notes, you can access to the Notes list from Start—Programs—**Notes**, select the corresponding record to view.

## 3.4 Dealing multiple calls at the same time

If there is another call coming during the calling process, the system will give a Note and you can choose to accept or reject the call. If you choose to accept, you can switch between the two calls or combine the two calls into a three-party phone conference. In the phone conference, if one person is talking, the other two will hear his/her voice at meanwhile. The phone conference can consist of at most 6 people.

**△Note:** Whether this function can be used depends on if the network service operators will provide with this service and if you have applied for this service.

### 3.4.1 Put a call on hold and dial a second number

During your calling process, you can dial a second number at the same time. Now, the first call will be automatically held.

Setting instructions:

1. Tap the **keyboard** option at the left corner of the bottom of the screen; input the phone number you want to dial in the simulated keyboard.
2. Now, press the "Talk" button to call this number.

### 3.4.2 Switching the calls

During the calling process, if there is another call coming, you can tap **Answer** key to answer this call. Now, the first call will be paused automatically, but not be ended. The first caller will not hear the talking content that you talked with the second caller.

### 3.4.3 Holding a call conference

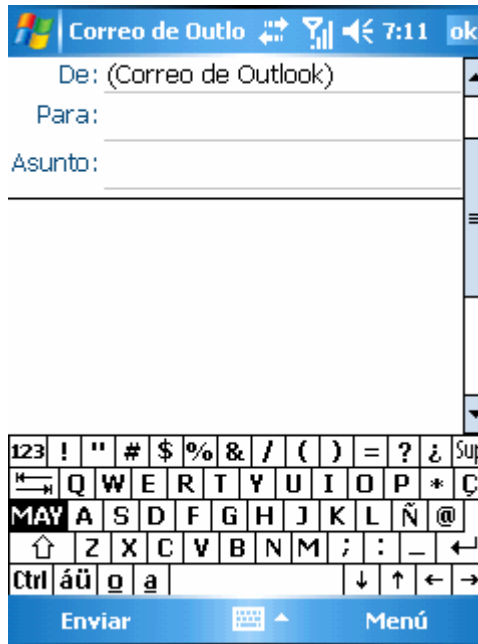
This phone provides the function of phone conference, which consists of many callers. At most 6 people, including you can join the conference at the same time. If one person is talking, the other five people will hear his/her voice at the same time.

The steps to hold a call conference:

- 1 At the meanwhile of dialing or answering a call, answer or call another number.
- 2 When both the two calls are reached, select **Conference** from **Menu**, then the current call and the hold call can consist of the phone conference. Perform the same operations to add more phone conference members.
- 3 If you need to communicate with some individual member, you can choose **Private** from **Menu** (see the picture below). Now, the screen will show the member list of the conference. When you select and confirm the member, you can communicate with this member individually, but the conference is still hold and the other members can communicate with each other as normal.
- 4 Press the "End" button to end the whole conference.

## 3.5 Input methods

This phone provides several handy input methods. This phone supports Spanish, number and character input. In text-edit field, tap the icons below the screen, and switch the input methods in the input methods list.



### 3.5.1 Options

Select Options, you can see all key input options here so that you can be familiar with text editing.

## 3.6 ActiveSync software setup

The ActiveSync software has been set in the phone, but you need to setup the software in the computer. You can install the ActiveSync software by using the accessory disk. Insert the disk into the computer and install the software according to the instructions displayed on the screen.

### 3.6.1 Synchronizing information with the computer

In the default status of the phone, the information of contacts in outlook, calendars, tasks, etc stored in the phone will be copied to the phone automatically. Therefore, when the connection between the phone and the computer is disconnected, you can still use the information stored in the phone like using them in the computer.


## 4 Internet Explorer

Using Internet Explorer can connect your phone to the Internet or the application programs based on the Internet. The phone supports both general data calling mode to connect the Internet and GPRS mode to browse Internet so that you can keep the closest relationship with the whole world. In order to connect the phone with the network by using Internet Explorer, you need to do the following work:

- Make sure your SIM card supports the network functions. If you are not clear if the SIM card will support this function, please consult your network services operator.
- Please apply to enable the network services and prescribe data operation services or GPRS services.
- Set the Internet Explorer correctly in your phone.

**Note:** Whether you could visit the WAP network depends on if the network service vendors will provide with this service and if this service has been enabled. Please consult your network services operator.

### 4.1 Enable Internet Explorer browser

- Tap the start icon  in the stand-by interface and select Internet Explorer option from the list.
- After accessed to the Internet Explorer, the system will connect to the homepage of Microsoft automatically.



- Now, you can input the URL in the address bar above the screen, then tap the “OK” button, the system will connect to the website you desired.

- If you hope to stop browsing the Internet, you can disconnect you phone from Internet by pressing the “End” button.

## 4.2 Menu functions at Internet Explorer

In the online status of Internet Explorer, you will use the following functions by pressing Menu.



### Home

Return to the homepage screen quickly.

### Favorites

Access to the collection folder screen quickly.

### Add to Favorites

Add new records to the folder, including the website name, address and the name of targeted folder.

### Forward

Reenter the next URL screen stored in the log-in history record.

### Refresh

Reopen the current web page.

### History

The system will show the pages list you visited recently. You can choose any one from the list to visit.

### View

Set the display mode of web page browsing interface.

### Zoom

Set the resolution magnitudes of web page.

### Tools

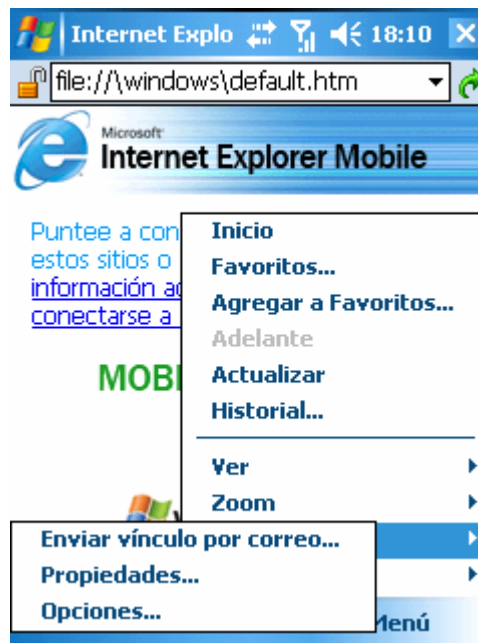
For this function (see the picture below), you can send out the browsing URL address via the



Email. Also, you can view the detailed property information of the current web page, or set the Internet Explorer. About the Internet Explorer's settings, please refer to "The settings of Internet Explorer".

### Edit


Cut, copy and paste the text information of the current web page.

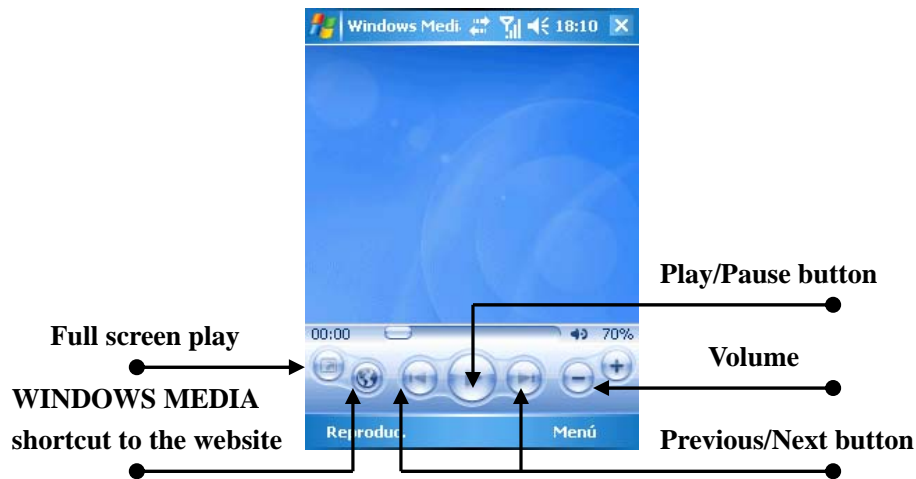


## 5 Windows Media

Windows Media Player® set in the phone can play audio and video files stored in the phone or the memory card.

### 5.1 Playing files

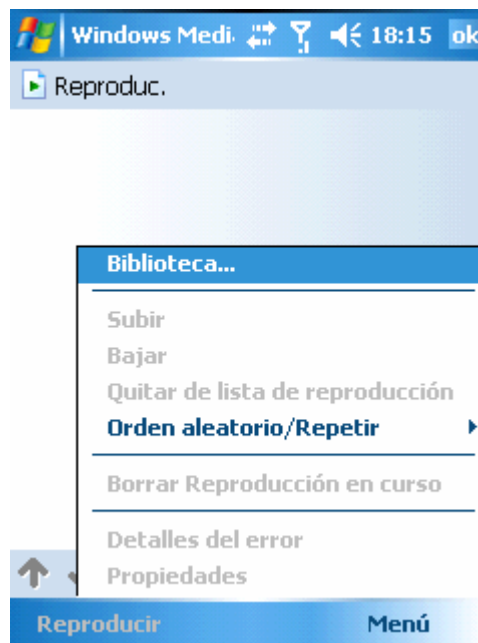
Tap the start icon  in the stand-by interface and select the Windows Media option from the list. The default interface of Windows Media is Library interface. You can choose and play the file from different files classification. Then, tapping the Back key will help you access to the playing interface, in which you can choose [Now Playing](#) option and access to the play list.



- Pressing the up or down navigation button can adjust the sound volume during the playing process.
- Pressing the left or right navigation button can choose to play the previous or the next song during the playing process.

## 5.2 Now Playing screen

Enter the [Now Playing](#) screen from the playing screen. The list will show the files of playing now or those about to be played.



Tapping menu now to use the following functions:

### Library:

Display the library screen so that you can choose a file to play.

### Move Up:

Move up the selected file in the play list.

### Move Down:

Move down the selected file in the play list.

**Remove from Play list:**

Delete the selected file from the play list, but the file is still saved in the Library.

**Shuffle/Repeat:**

Play the files in the play list randomly/repeatedly.

**Clear Now Playing:**

Deletes all files from the Now Playing play list, but the files are still saved in the Library.

**Error Details:**

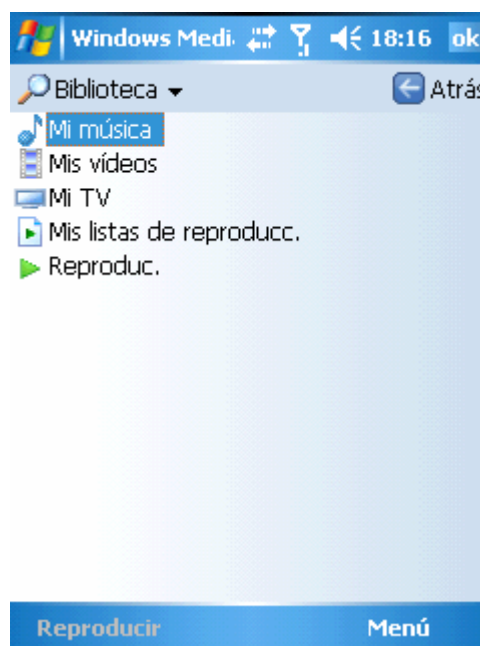
Display error information about the selected file.

**Properties:**

Display the detailed information about the current selected file.

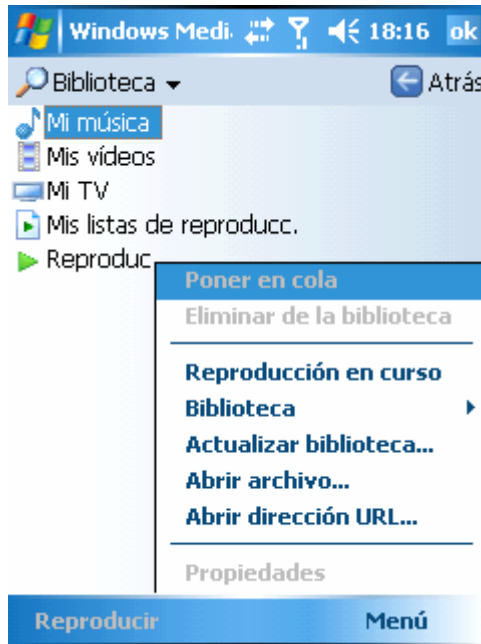
## 5.3 Library screen

For this phone, all audio and video files are saved in the Library (see the picture below). You can view and choose the files from the Library and add them to the play list for playing.



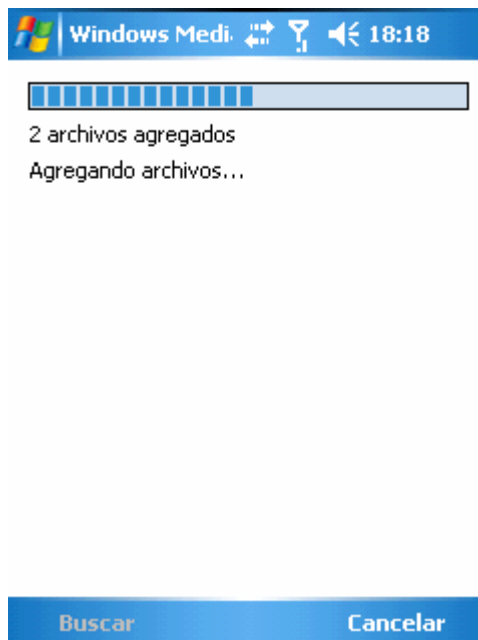
If you want to view the audio and video files saved in the T-FLASH card, you need to tap the mark of Library (see the picture below). Selecting [Storage Card](#) from the menu can view the audio and video files saved in the storage card.

Tapping [Menu](#) in the main screen of Library and other folder screens and using the functions listed in the menu to handle the files.



### 5.3.1 Updating the Library

If you added new files to the phone, you need to update the Library to make these files shown in the corresponding library folders; otherwise, you could not find the new files in the Library. In the Library screen, select [Update Library](#) from menu. The system will search new files automatically (see the picture below). The files searched will be put in the corresponding library folders



### 5.3.2 Playing the file in the library

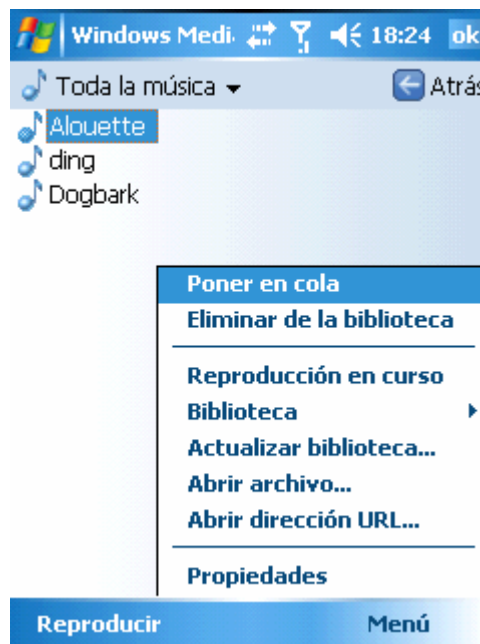
You can choose the file from the library folder and play it directly.

In the library folder, use navigation keys to highlight the record you want to play, then press the left soft key or OK button to play the record.

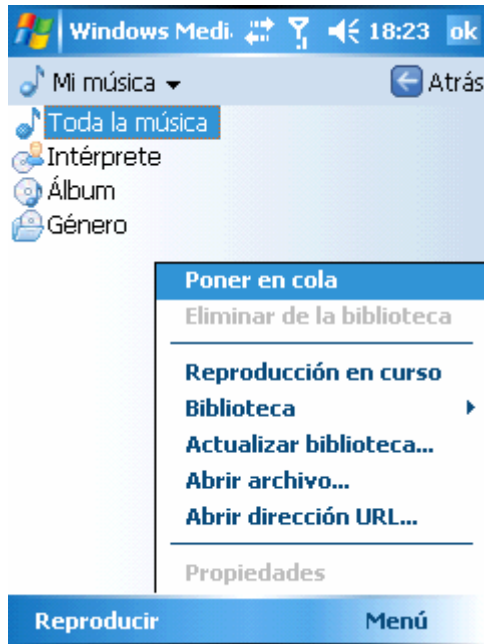
### 5.3.3 Adding the file to the play list

The files in the Library can be played by Windows Media only after they are added to the play list of [Now Playing](#).

When the Library is updated and there are new files added in, if you want to add new files to the play list, you need to find the files first from the corresponding library folder, move the highlight to the file by pressing navigation keys, then select [Queue up](#) from "Menu". After finishing these steps, the file will be added to [Now Playing](#) play list.



If you highlight the library folder and select [Queue up](#) from "Menu", all audio or video files will be added to the [Now Playing](#) play list.



### 5.3.4 Deleting the files from the Library

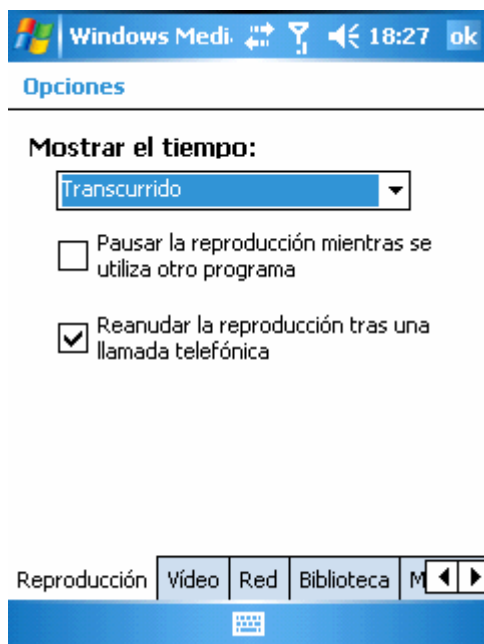
Move the highlight to the file you want to delete, select [Delete from Library](#) from menu. The file will be deleted from both the Library list and the phone.

## 5.4 Media player settings

In Windows Media player screen, selecting [Options](#) from Menu can set the media player.

### 5.4.1 Playing

You can set the player according to the different conditions occurred in the file playing process.



## Show time as

Set the time display format of file playing.

## Pause playback while using another program

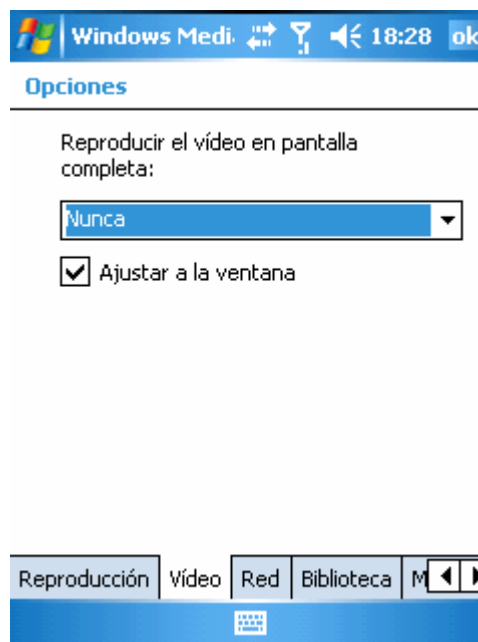
If you do not use this function, the media player will continue playing when other programs are running (except the call function). If you enable this function, then the media player pauses playing when other programs are running.

## Resume playback after a phone call

Whether you enable this function decides if the media player will continue playing the file when a call is ended.

## 5.4.2 Video

You can set the screen display status here when there is a video playing.



### Play video in full screen

“Never” represents playing video files only in windows mode.

“Only when oversized” represents playing video files in full screen only when the resolution of files is larger than that of the screen.

“Always” represents always playing video files in the full screen mode.

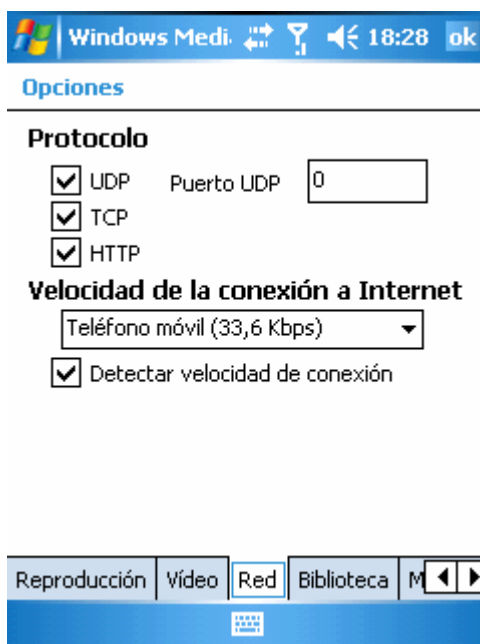
### Scale to fit window

When the resolution of the video file is larger than that of the screen, the file can be played by zooming out the video window.

## 5.4.3 Network

You can change the connection speed here according to the Internet connection modes in

order to get the best playing effects of audio and video files.



#### 5.4.4 Library

You can set whether to enable media player in the Library interface here.

#### 5.4.5 Skins

You can choose different player skin themes here.

#### 5.4.6 Buttons

You can redefine the buttons of Windows Media player here.

Move the highlight to the operation buttons you want to modify, select **Assign** from "Menu", then finish settings for the new defined buttons. Select **Reset** from "menu" will resume the default settings of the system.

### 5.5 File formats supported by the media player

**Windows Media video format:** asf, asx, wax, wm, wma, wmx, wmv, wvx.

**Moving Picture Experts Group (MPEG):** mp3



# 6 Contacts

You can view and record contacts' information here.

Information of the contacts is saved in the SIM card or the phone. Information of the contacts stored in the SIM card includes the name and one phone number (which depends on the category of your SIM card and services supported by your SIM card). But the information classifications stored in the phone are much richer than those stored in the SIM card. In the contacts record stored in the phone, you can note the name of the contact, different types of phone numbers, email address, family address and other personal information of the contact, such as birthday and anniversary day. When you place your SIM card to another phone, the information stored in the SIM card still can be used. But, the information stored in the phone cannot be taken to the new phone, unless you have copied the information of some contacts to the SIM card before. The information that has exceeded the storage ability of SIM card will be lost.

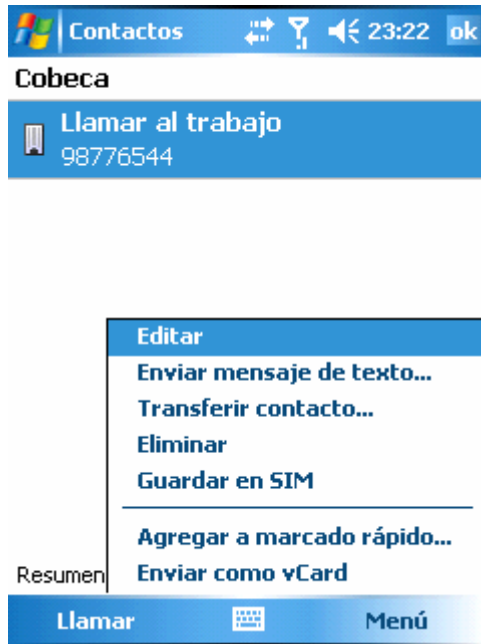
## 6.1 Viewing contacts information

After access to the screen of Contacts, the screen will display contacts lists stored in both phone and the SIM card.

- The contact lists are ordered in alphabetic, and contact records saved in the phone are listed in front of those saved in the SIM card.
- Behind the names in the contact lists stored in the phone, a default calling number will be shown. If this default number is a work phone number, then "w" will be displayed; if the default number is a home phone number, then "H" will be displayed; if the default number is a mobile phone number, then "M" will be displayed". The records stored in the SIM card only show with a SIM card mark.
- Move the highlight to select the contacts, and press the OK button to view the detailed information of the contacts.
- If one record contains more than one phone numbers, the system will show these numbers and their property.

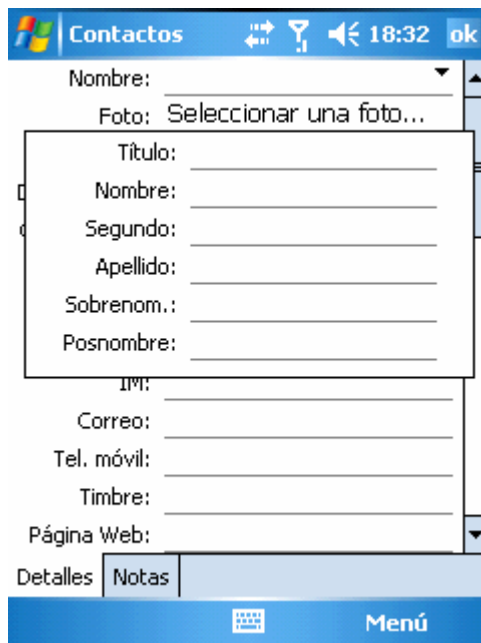
## 6.2 Modifying the contacts

When you need to modify the contacts record, you can enter the interface that records detailed information of contacts from the contacts list. Now, selecting [Edit](#) from "Menu" can modify this record.



### 6.3 Adding a new contact

Tap [New Contact](#) in the contacts screen (see the picture below) and create a new record to the phone. Fulfill the contents one by one and press **ok** to save the settings. The new record will be added to the contacts list.



**💡 Prompt:** Contacts can be added during the process of talking, receiving messages and emails. Contacts even can be added from the call history records.

## 6.4 Creating new contacts in the SIM card

If you need to create a new contact record in the SIM card, you can select [New SIM contact](#) option from the menu in the contacts list screen to create new records.



The screenshot shows the 'Contactos' application interface. At the top, there is a status bar with the title 'Contactos', signal strength, Wi-Fi, and battery icons, along with the time '18:32' and an 'ok' button. Below the status bar, there are two input fields: 'Nombre:' followed by a text box, and 'Número:' followed by a text box.

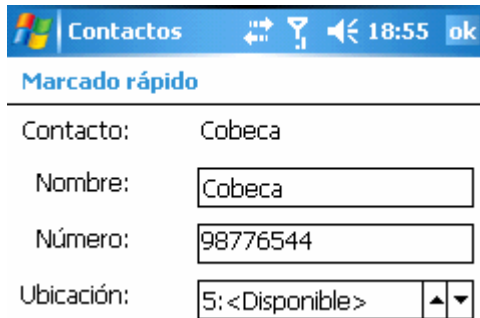


**Note:** Generally, the records stored in the SIM card can record only one contact's name and one phone number. But, this depends on different types and functions of SIM cards. For more information, please consult the network services operator.

## 6.5 Creating a Speed Dial entry for the contacts

You can set a speed dial number with one or two digits for the phone numbers, which are stored in the phone and are used very frequently. When you dial these numbers, you just need to long press the speed dial number (if the number has two digits, short press the tens digits, and then long press the units digits), the system will call these numbers automatically.

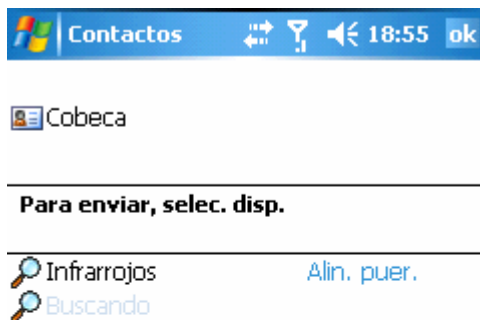
How you set up it is described as follows: on the screen that displays detailed information of the contacts stored in the phone, select the numbers that need to be created with a speed dial entry, select [Add to Speed Dial](#) from the "Menu" to assign keys, and finish the settings by pressing OK key.



**Note:** The numbers' scope in this phone, which can be set as a speed dial entry, is from 2 to 99, and 0 and 1 are set as phone reserved numbers.

## 6.6 Beaming contacts

You can send the records of the contacts to other people by using Bluetooth function. The delivery method is described as follows: on the screen of contacts list, select the function of [Beam Contact](#) from menu. Now, the system will automatically search Bluetooth devices. When the devices are searched, tapping [Send](#) to begin the delivery process.



## 6.7 Switching records between SIM card and phone

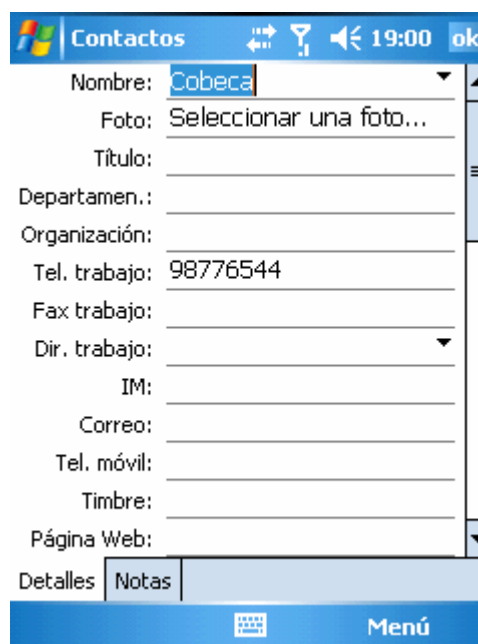
You can copy the information of the contacts between the SIM card and the phone.

### 6.7.1 Saving SIM card records to phone

After access to the screen that records detailed contents of SIM card, select [Save to contact](#) from [Menu](#).

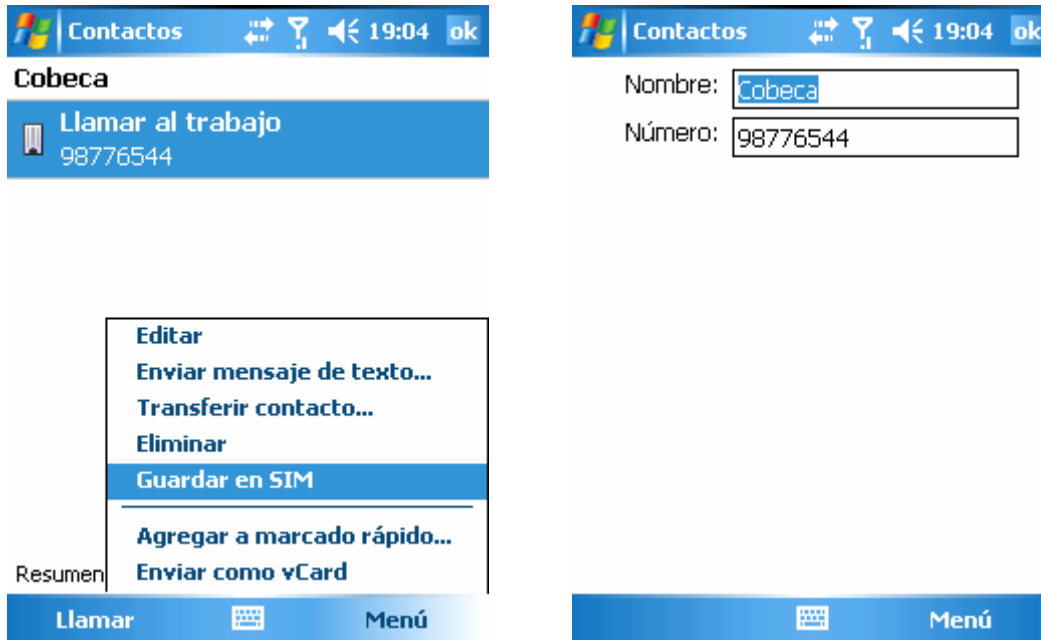


Now, the system will ask you to input the relative information of the contact, and then finish the copy process by pressing [ok](#).



## 6.7.2 Save phone records to the SIM card

Since the record saved in the SIM card can store only one phone number, you need to select the number you wanted on the screen that shows detailed information of contacts, then select [Save to SIM](#) option from "Menu". Now, the system will ask you to confirm the name of contacts and their phone numbers again. Tap **ok** to finish the copy process.




## 6.7.3 Deleting contacts

In the contacts list and the screen that shows detailed information of contacts, you can choose to delete the records of contacts.

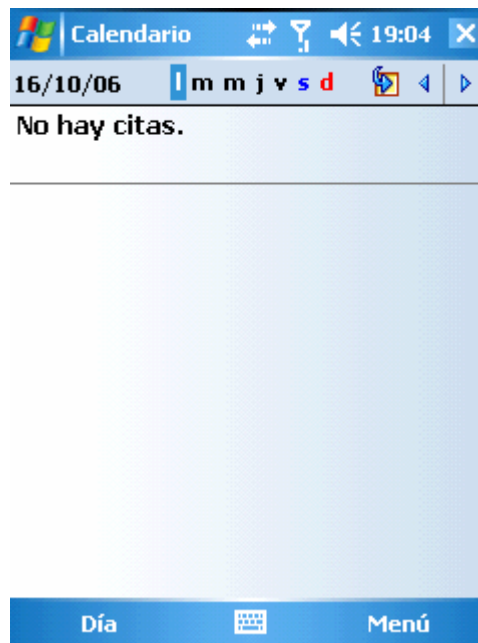
# 7 Calendar

You can view the calendar and set schedules arrangement here. When the appointment or schedule time is coming, the system will remind you.

## 7.1 Viewing calendar

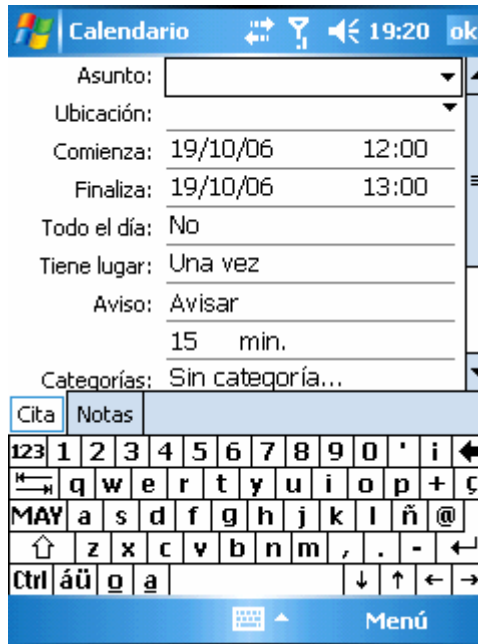
Tap  and select [Calendar](#) function in the stand-by interface. Now, the screen will show appointment list (see the picture below).

You can tap [Day](#) at the left corner of the bottom of the screen to switch and view the interface of [Day](#), [Week](#), [Month](#), [Year](#) and [Agenda](#) for your reference.



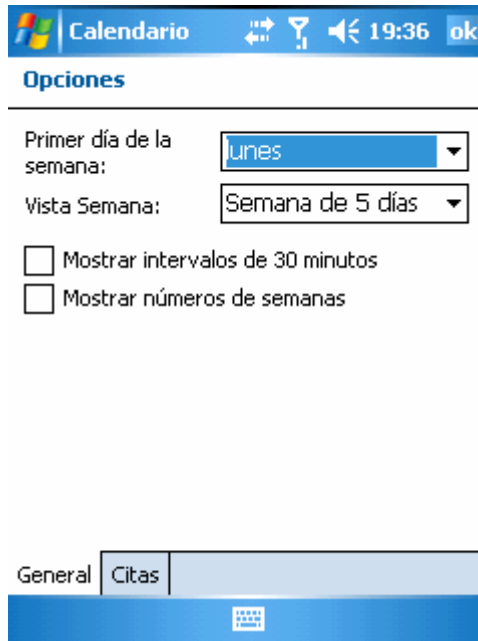
## 7.2 Creating new appointment

Select [New Appointment](#) from [Menu](#) in the Calendar screen. You can set new appointment Note followed by the instructions.



### 7.3 Calendar options

In the calendar screen, selecting options from the menu can set the corresponding functions of the calendar.






## 8 Messaging (Text messages, Emails and MMS)

You can create, edit, send and receive Text messages, email and MMS here.

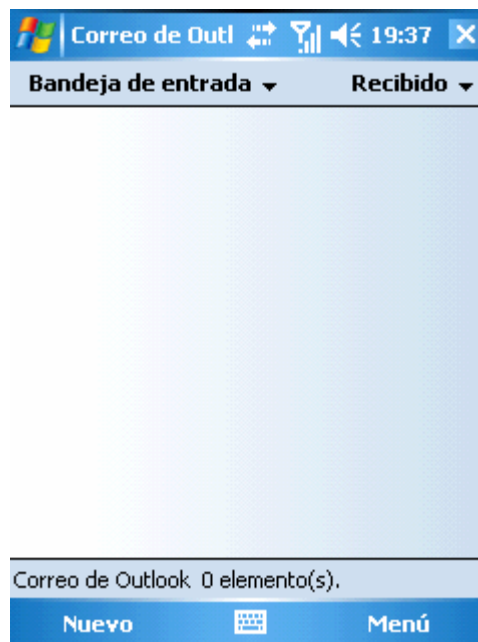
### 8.1 Text messages

Text messages (SMS) are provided by network suppliers and offer short characters message delivery services between the mobile phone subscribers. Before your first use of the phone to send the messages, please make sure that the phone has been set the number of SMS services center. For the information about the number of SMS services center in different regions, please consult your network services operator.

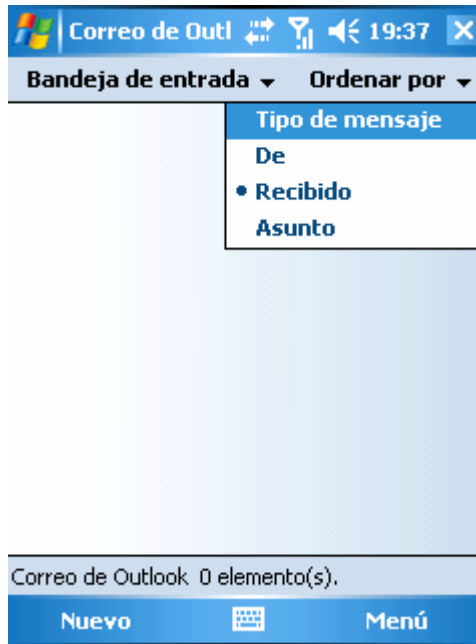
#### 8.1.1 View SMS

Tap  and select **Messaging** option in the stand-by screen. In the default status, the screen will show the SMS inbox interface.

The SMS list will show part contents of the SMS for your convenience.



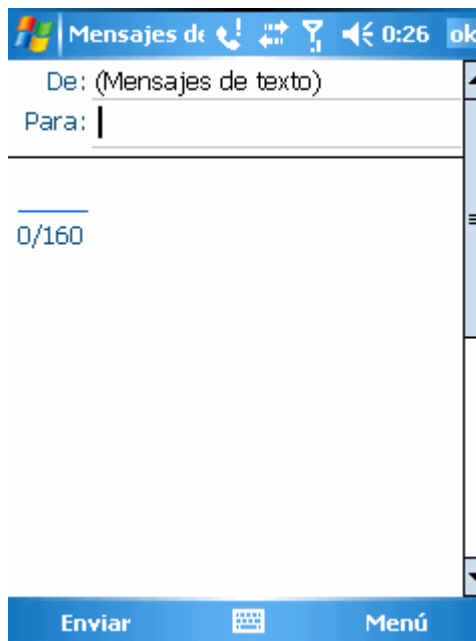
· On the screen that displays SMS list of inbox, tapping **Received** at the right corner above the screen can select sorting mode from the opened list.



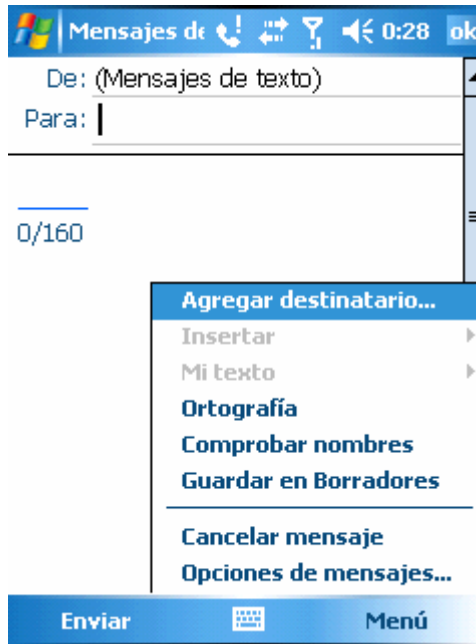
You can use the stylus to tap the selected SMS and open it; or move the highlight to the selected SMS by pressing navigation keys, and open the SMS by pressing the OK button.

### 8.1.2 Creating new SMS

On the screen that displays SMS list of inbox, tap **New** key, the screen will show the editing interface of the new SMS.

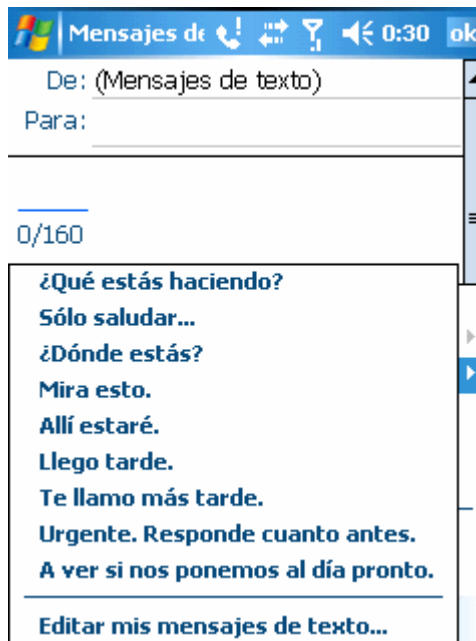


In the frame of **To**, you can use input methods to input the receiver's phone number directly, or choose **Add recipient** from the "Menu", or select the receiver from the contacts list. This phone supports the function of sending SMS to groups. You can send the SMS to multiple receivers at the same time.



After input the receiver's name of SMS, move the highlight to edit the SMS by pressing navigation keys. About the input methods, please refer to [Input methods](#).

- Select **My text** from **Menu** , and the system will display the phrases list (see the picture below). Tapping the corresponding phrase will insert the phrase to the SMS.



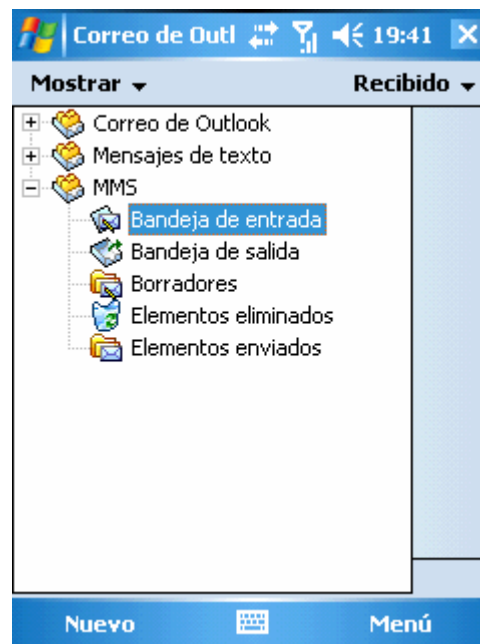
- The current word count and the total word count that can be input to the screen will be shown at the left corner above the editing interface of SMS.
- After finish the editing work of SMS, tapping **Send** key will send the SMS to the receiver. In the default status, the sent SMS will be saved to the folder of Sent Items.

## 8.2 MMS

MMS (Multi-media Messages) is a kind of multi-media information delivery services. MMS can deliver multi-media formatted information, including characters, pictures, sounds, etc. MMS services can realize the instant delivery of multi-media information from point to point of the phones, from phone to Internet or from Internet to phone. This phone has its default settings. Please do not change the default settings of MMS.

### 8.2.1 MMS Inbox

When you want to use MMS, you have to enter MMS Inbox from the default text message inbox first.



### 8.2.2 Creating and sending MMS

- On the screen of message inbox, tapping the **New** button and selecting **MMS** will access to the editing interface of new MMS. Firstly, you have to choose a template to edit:



Using input methods, you can input the phone number of the contact in **To** frame, or select **Add recipient** from "Menu". Select the target contact from the contacts list. This phone supports sending MMS to the groups, and you can send MMS to many receivers at the same time.

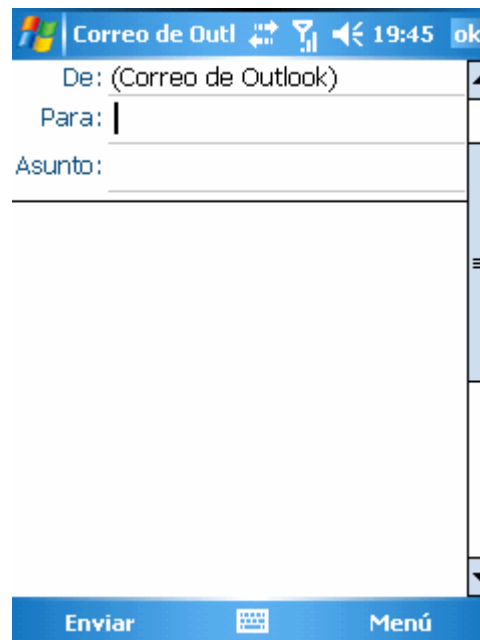
- After input the receiver and the subject, using the stylus to tap **Insert picture/video**, **Insert audio** and insert text information option will access to the corresponding interface so that you can choose to add files and edit the contents. Selecting **Cancel Message** from "Menu" and back to the screen of MMS list will abandon the editing work.
- Selecting **Preview** from "Menu" can preview the whole effects of MMS.
- After finish the editing work, tapping **Send** key will send out MMS to the receiver.

### 8.2.3 Receiving MMS

When there is a new MMS coming, the system will give a notice. You can download and view this MMS in the MMS inbox. When the MMS has been downloaded to your phone completely, you can view the contents of the MMS.

## 8.3 Outlook emails

This phone provides with the functions of email receiving and sending, which need the support of your network services providers. You can connect the phone with the computer by using USB cable, and then use ActiveSync tools to synchronize the Outlook in the computer with the phone. Using Outlook will send out e-mails.



When entering recipient and subject editing area, move cursor below by using Navigation keys to compose an Email.

About the use of input methods, please refer to [Input methods](#)

After composed an Email, tap LSK (Send) to move it to [Sent box](#), and then select [Send/Receive](#) to sent it to the recipient. The sent Email will be saved in [Sent item](#) folder in default mode.

## 8.4 Menu options of mobile messages list screen

You can use the following [Menu](#) functions on the screen of mobile messages list:

### Delete

Delete the message

### Reply

Reply the message to the sender.

### Reply all

Reply the message to all receivers of the message.

**Forward**

Forward the message to the other receivers.

**Move**

Move the message to the other folders (including draft box, inbox, outbox, sent emails and deleted emails).

**Marked as unread**

Marked a message as unread.

**Download message**

This function only can be used for e-mails. Because the phone only can receive the title and the subject of the emails, if you want to view the detailed contents of the emails, you need to use this function to download the completed emails to your phone.

**Send/Receive**

Send and receive messages and emails.

**Switch accounts**

Switch accounts among SSM, e-mails and MMS.

**Tools**

Manage the folders and set the corresponding functions.

## 8.5 Messaging folders

The folders of Messaging include Drafts, Outbox, Inbox, Sent Items and Deleted items.

**Drafts**

Save the mails that will be sent out later.

**Outbox**

Save the mails that were sent out abortively.

**Inbox**

Save the received mails.

**Sent Items**

Save the mails that have been sent out successfully. If the MMS has been set automatically storage function, the mails will be saved to Outbox when the mails are sent out successfully.

**Deleted items**

Save the deleted mails that have been cleared from the other mail boxes. If the mails are deleted from this mail box, then these mails will be eliminated permanently.

**⚠Note:** In order to use the storage space of the phone effectively, please clear the old mails in the [Sent Items](#) periodically. If the current spare storage space is too small, then the operations of allowing the users to play, send, save and download the MMS cannot be carried out.

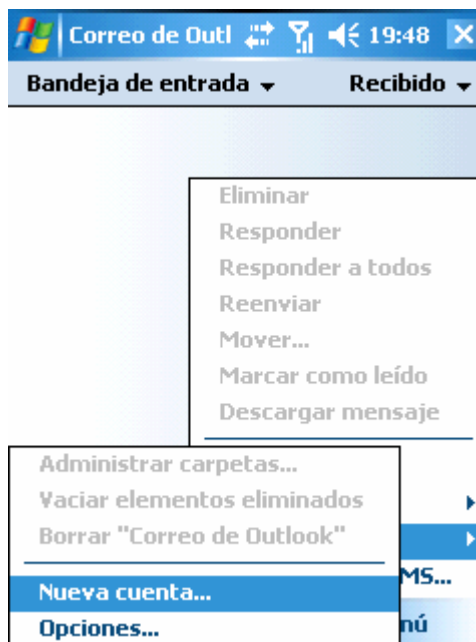
## 8.6 Creating a new email account

You can create an e-mail account here for sending and receiving mails. This phone provides

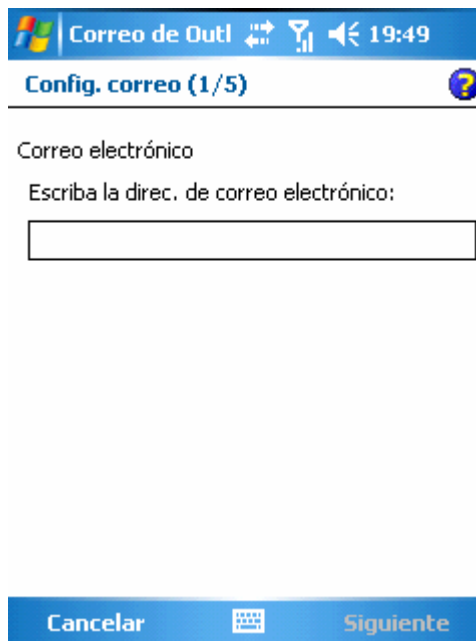
with the receive function of POP3/IMAP4.

You can set this following by the next steps. Please consult your mail services vendor for any question.

- On the screen of inbox, select **New Account** from **Menu**.



- Input your email address.



The system will attempt to configure emails settings automatically.

- Input your name, email address, and password.



Información del usuario

Nombre:

Usuario:

Contraseña:

Guardar contraseña



Input the display name of the email account created in the phone.

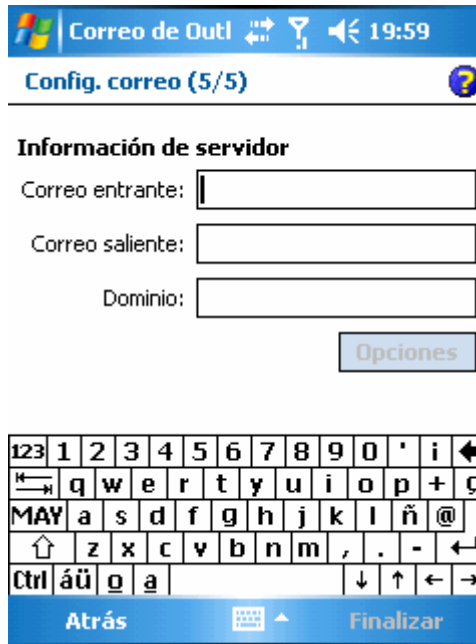
Información de cuenta

Tipo de cuenta:

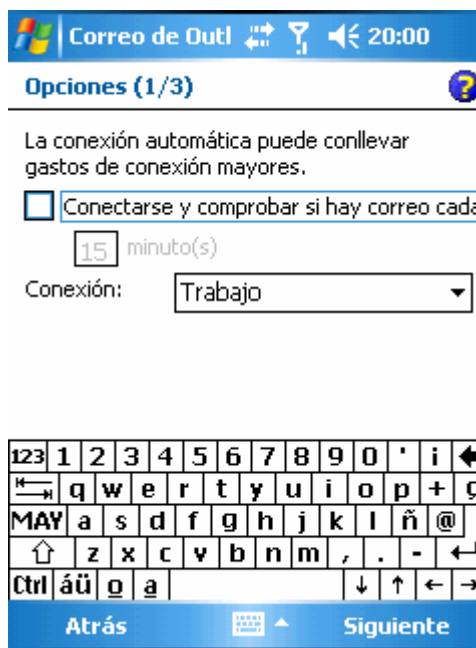
Nombre:



Input the server's address of receiving and sending out emails, which needs to be obtained from the mail services vendors.

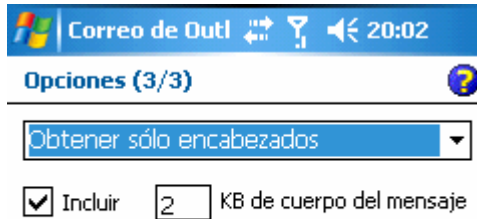


· Tapping [Options](#) on the screen shown above to set connection and check the time interval of the mails.

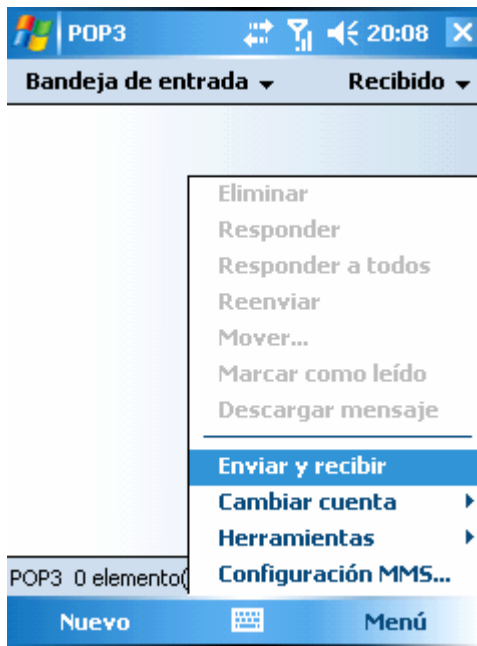


You need to select [Outgoing mail requires authentication](#) option here if using the phone to send out e-mails.

· Select if to receive only the title of the mail or the completed copy of the mail here, tap [Finish](#) to end the settings.




- After finish the settings, selecting **Send/Receive** from **Menú** of the inbox will receive the mails and send mails that have been saved to the outbox.



## 9 Programs

You can view and use all application programs in the phone.

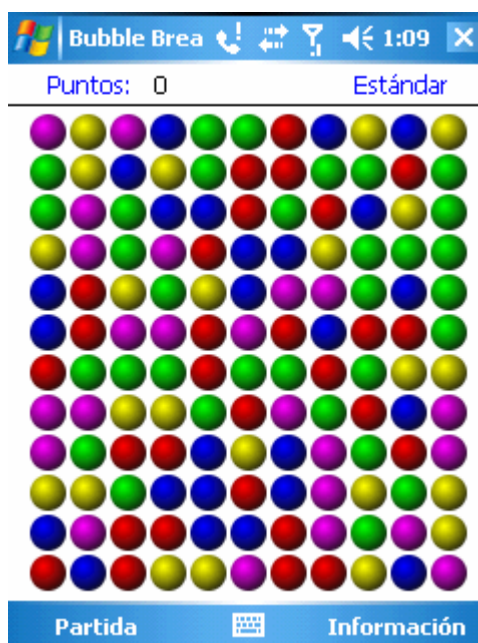
Tap  in the stand-by screen, and select [Programs](#) option from the start list, then the programs list screen will prompt.

### 9.1 Games

#### 9.1.1 Bubble Breaker

##### Game purpose

Clear at least two adjacent colorful balls that have the same color until the left colorful balls cannot be cleared. The higher scores, the higher levels.



##### Instructions

Find at least two adjacent colorful balls first, and tap them to clear the balls combo. Repeat the same actions until the left colorful balls cannot be cleared. The numbers in the circle mean the scores you will get after clearing the balls combo.

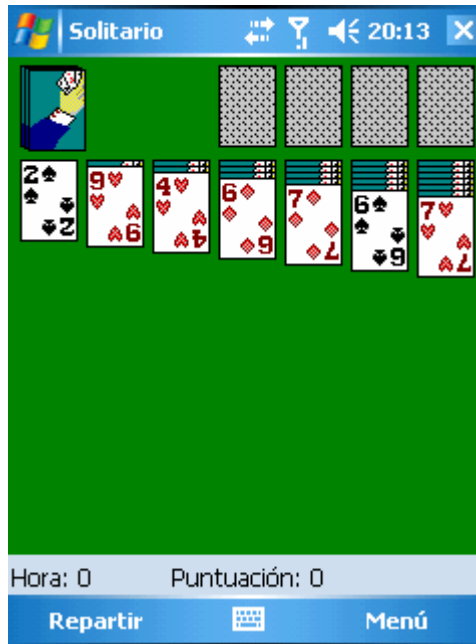
#### 9.1.2 Solitaire

##### Game purpose

Place the pokers that are put into reverse and pokers that are put on right side to the four blank areas at the right corner of the screen in accordance with the order of A-K, and with the same pattern and color.

##### Instructions

Using the stylus to drag the pokers, or uncover the reversed pokers.



## 9.2 ActiveSync

By using the function of Microsoft ActiveSync, you can synchronize the information stored in the phone and stored in computer by using USB cable or Bluetooth, to accomplish resources synchronization and delivery process between the phone and the computer.

Before you use the synchronization function, please use the accessory disk and install ActiveSync software followed by the instructions shown in the computer screen.

## 9.2 Using ActiveSync

### Synchronizing with the computer

- After installing the ActiveSync software in the computer, using USB cable to connect the phone and the computer.
- Create the cooperation relationship between the phone and the computer followed by the instructions, and set the synchronization contents. The synchronization process will start automatically when the instructions have finished. The information of Outlook contacts, schedules, tasks, emails, etc will be synchronized to the phone.
- In the ActiveSync function screen, select **"Synchronization"** to start the synchronization process; and select **"Stop"** to end the synchronization process.


**⚠Note:** In the default status, ActiveSync will not synchronize all information of Outlook. It will be realized only after the relative options have been set.


### Synchronizing with the server

Before the synchronization process beginning, you need to obtain configuration information, such as server's name, user's name, password, and so on from the network administrator or the services vendor.

- On the screen of ActiveSync, choose [Menu](#) [Options](#) [Server settings](#) [Connection](#).
- Input the relative server information in the bar of "User's name" and "Password".

- Input the domain's name of the server in the "Domain" bar.
- Input the name of mobile information server you desired to connect in the bar of "Server's name".
- Tap "Finish" key to finish the setting, and tap "Synchronization" to synchronize the data.

 **Note:** After creating the cooperation relationship between the phone and the computer, you can create a long-distance connection with the server.

 **Note:** Please pay attention to differentiate the capitalization when you input the password.

## 9.2.1 Synchronizing information

### Synchronizing Inbox

- When you synchronize the mails stored in the inbox of the computer or stored on the server, the system only synchronizes the mails received in the most recent three days, and only synchronizes the initial 500 bytes for each mail. If you hope to view all contents of the mail, you need to download the competed mail.
- The mails stored in the phone and in the computer are synchronized. If you delete an email in the phone or in the computer, the phone or the computer will delete this email automatically in the next synchronization process.
- To synchronize the other files in Outlook and mails in the customized directories, you need to select and highlight these directories in the phone.

 **Note:** SMS and MMS cannot be synchronized.

### Synchronizing the schedules

- You can synchronize schedules stored in the phone with those stored in Outlook, or Mobile Information Server 2002, even higher versions of the computer.
- In the default mode, only the schedules in the past two weeks and the future schedules will be synchronized.

### Synchronizing the contacts

- Synchronize all contacts in the default mode.
- Once the synchronization process is accomplished, the contacts records newly created or deleted from the phone or the computer will be correspondingly created or deleted from the computer or the phone.

### Synchronizing by Bluetooth

By using Bluetooth function, you can connect the phone with other mobile devices and synchronize them.

### Installing software to the phone


You can install software to the phone by using ActiveSync function in the computer. The instructions are:

- Build a connection between the phone and the computer by using ActiveSync.
- Run setup file in the computer.

- Select the setup location in the phone and begin to install the software. If the memory card has been inserted into the phone, the system will notice you to choose the storage location.

## 9.3 Excel Mobile

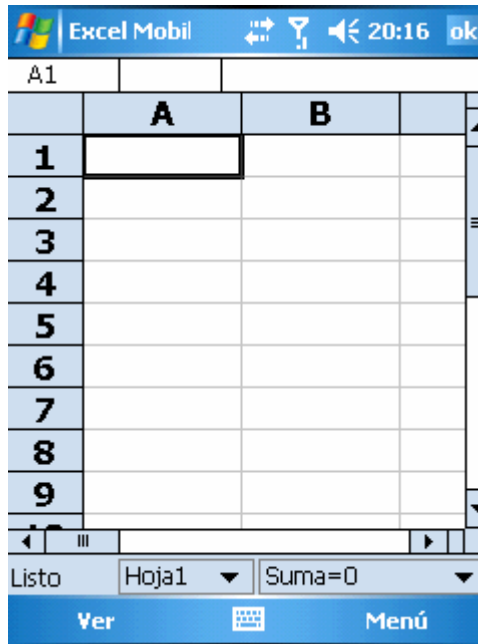
You can create new Excel document, open and edit the Excel document copied from the computer by using Excel functions for your convenience on business.

- Tap  in the stand-by screen and select **Excel Mobile** function from **Programs**. Now, the screen will show Excel document saved in the phone. Tapping **Name** at the right corner above the screen will change the sort order of the document list.
- On the screen of Excel document list, using the stylus to tap and open the file.
- On the screen of Excel document list, tap **All folders** option at the left corner above the screen. You can look up the files saved in different folders from the popped document folder list.



### 9.3.1 Creating document

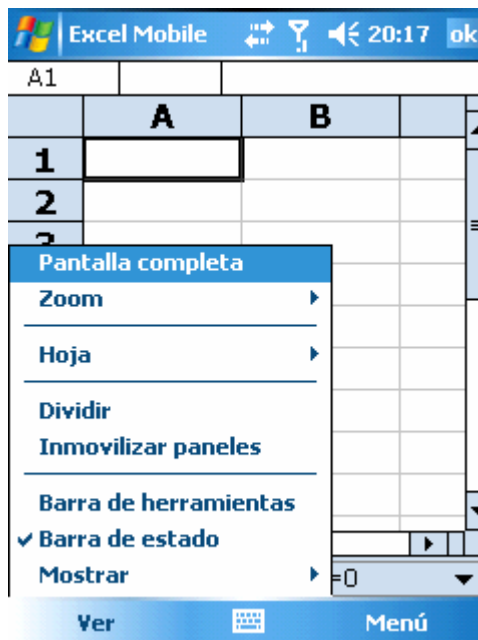
- On the screen of Excel document list, tapping **New** option at the left corner of the bottom of the screen will open a new Excel form.
- Excel Mobile provides with basic Excel tools, such as formulas, functions, filters, and so on.
- When you need to use the tools bar, you can tap **View** option in form editing screen. Select **Toolbar** from the popped menu, the screen will display tools bar on the screen.
- After finish the editing work, tap **ok** at the right corner above the screen will save and close the document.



### 9.3.2 Tips

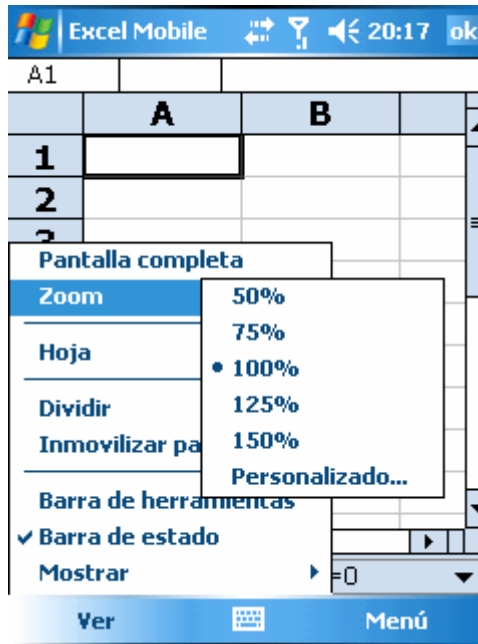
If you need to make a large form by using the Excel Mobile function, you should pay your attention to the following aspects:

- View the form in the full screen so that you can view the contents of the form in a larger range.  
Tap **View** option in form editing screen, and select **Full screen** option from the popped menu.  
Tapping this option again will cancel the full screen mode.

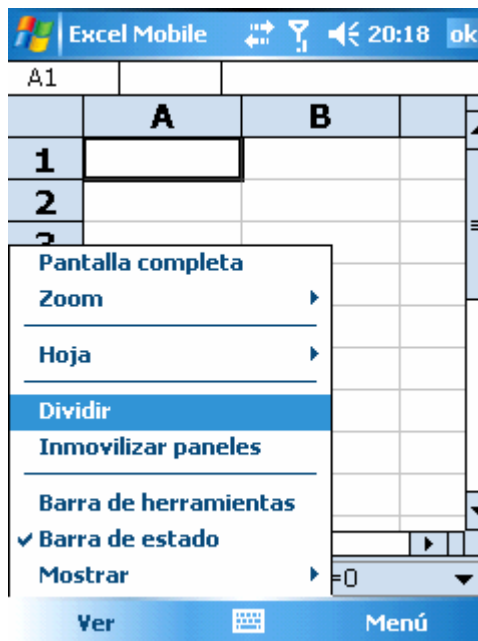


Select **Zoom** option from **View** in form editing screen. You can choose to zoom in or zoom out the size of the form for your convenience of view.

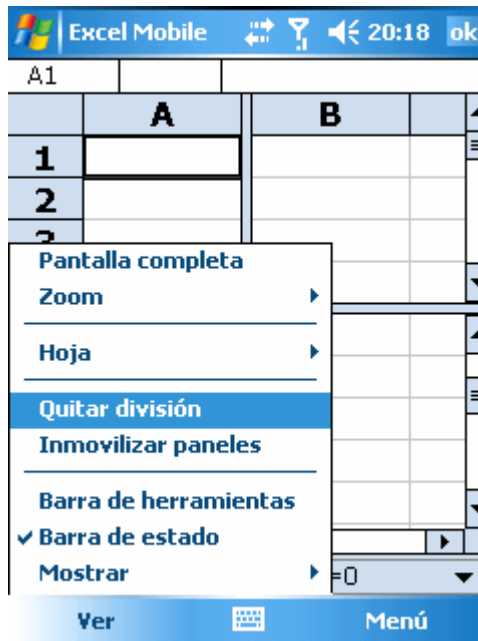





- Using the function of windows splitting when editing a large form will show different working areas of the form. Selecting **Split** from **View** will realize this. You can drag the frame of splitting bar to the place you want by using the stylus. Selecting **Remove split** from **View** will resume to the normal view.
- You can choose to freeze the splitting windows at the left corner above the screen, to make the row mark and column mark keep visible when the windows rolling. This function can be realized by selecting **Freeze panes** from **View** after the form is split. Selecting "Cancel windows freezing" from **View** to resume the original status.



- You can hide the rows or columns in the form by using functions of Excel Mobile. First, you need to tap a cell in the row or column you want to hide. Then, select **Format** option from **Menu**. After that, select the row or column you want to hide, and tap **Hide** option from the popped list to hide this row or column. Selecting **Unhide** to remove hide



## 9.4 Java


It supports JAVA applications on this phone. Tap on  in standby status, select **JAVA** from **Programs** to list all JAVA applications installed on your phone.



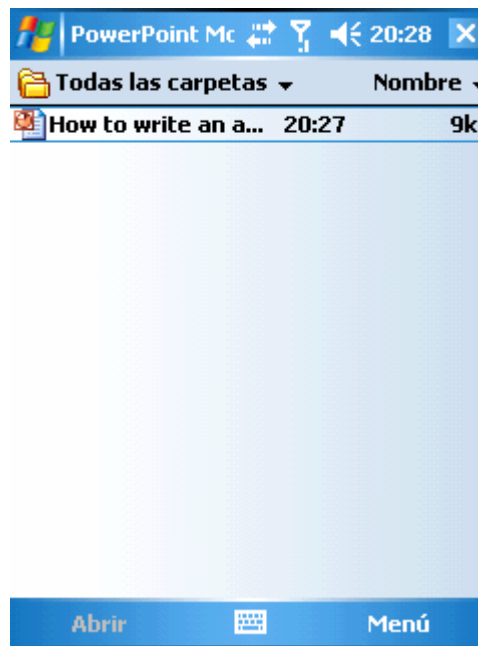
Pulse menú, Instalar un nuevo MIDlet



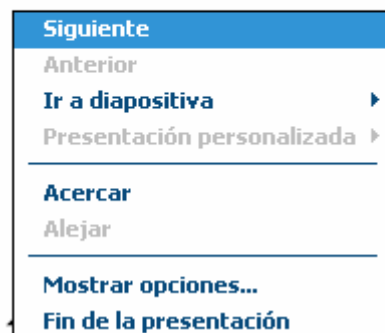
## 9.4 PowerPoint Mobile

The phone provides with the view function of PowerPoint file. Tapping  in the stand-by screen and selecting [PowerPoint Mobile](#) function from [Programs](#) will access to the screen of PowerPoint.

- After access to the screen of PowerPoint Mobile, the system will show all document lists of PowerPoint saved in the phone. Using the stylus to tap the file or tapping [Open](#) at the left corner of the bottom of the screen will play PowerPoint file in the full screen.

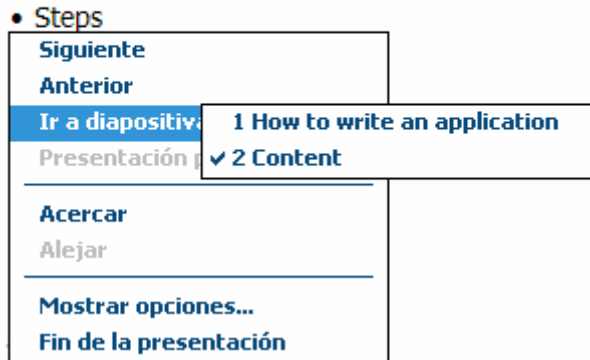



- Tapping the mark of ▲ at the left corner of the bottom of the screen will prompt a menu list in the playing process of PowerPoint file in full screen mode.

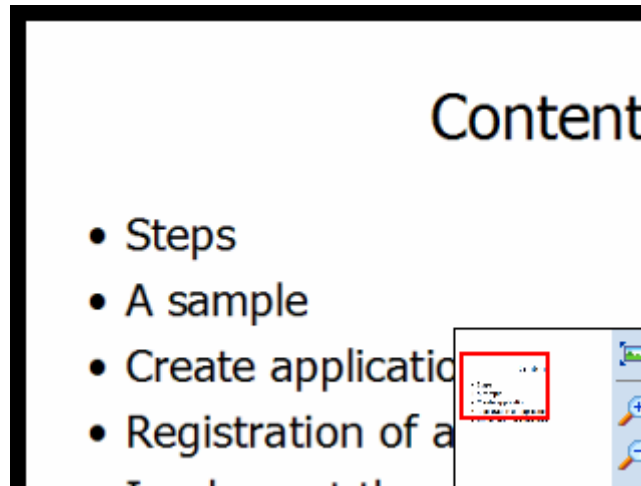


- Select [Go to Slide](#) option in the menu list to identify the PowerPoint page you want to browse.

## Content




- Using the [Zoom in](#) function of the menu list to browse the PowerPoint pages in a full screen mode. In the preview window, at the right corner of the bottom of the screen, you can use the stylus to drag the section you want to view. Tapping  mark on the screen will quit the zoom-in mode.

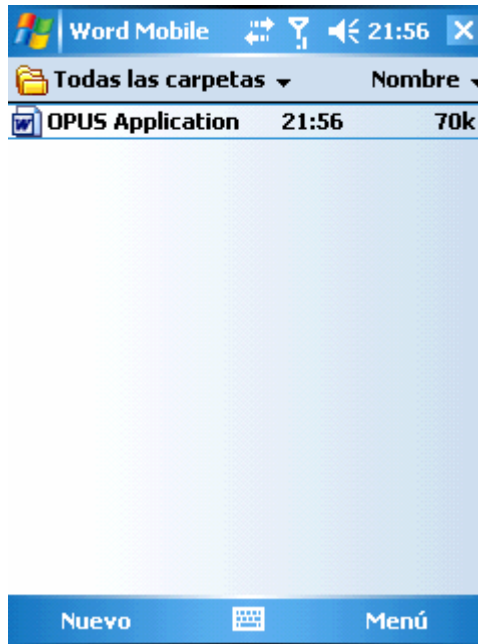


- Tapping [End show](#) will return to the screen of PowerPoint document list.

## 9.5 Word Mobile

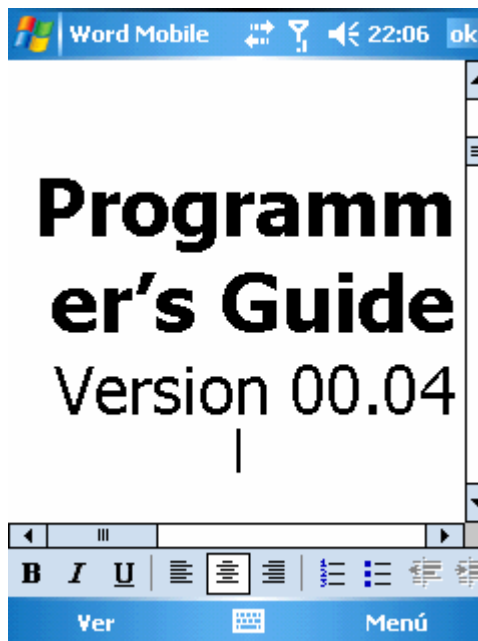
You can create a new Word document by using Word functions. Also, you can open and edit the Word document copied from the computer to the phone for your business convenience.

- Tap  in the stand-by screen and select [Word Mobile](#) function from [Programs](#). Now, the screen will show Word document list saved in the phone. Tapping [Name](#) at the right corner above the screen will change the sort order of the document list.
- On the screen of Word document list, using the stylus to tap and open the file.
- On the screen of Word document list, tap [All folders](#) option at the left corner above the screen. You can look up the files saved in different folders from the popped document folder list.




On the screen of Word document list, tapping **New** option at the left corner at the bottom of the screen to open a new document.

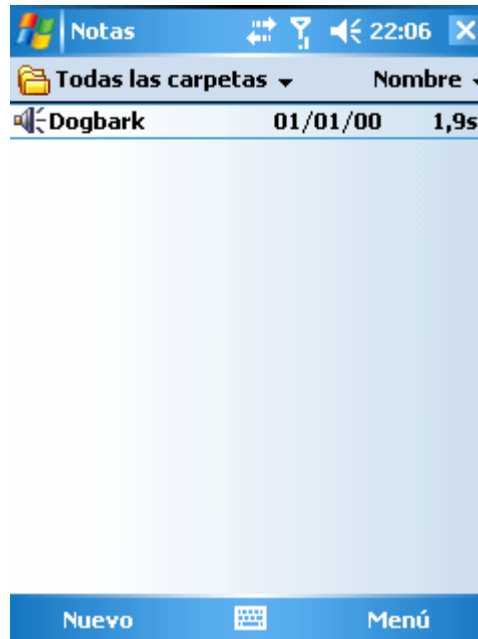
- You can open document that have different formats by using Word Mobile, including text document (.txt)、 Word document(.doc) and Pocket Word document (.psw), etc.
- When you need to use the toolbar, you can tap **View** option in form editing screen. Select **Toolbar** from the popped menu, the screen will display tools bar on the screen.
- After finish the editing work, tap **ok** at the right corner above the screen will save and close the document.



## 9.7 Notes

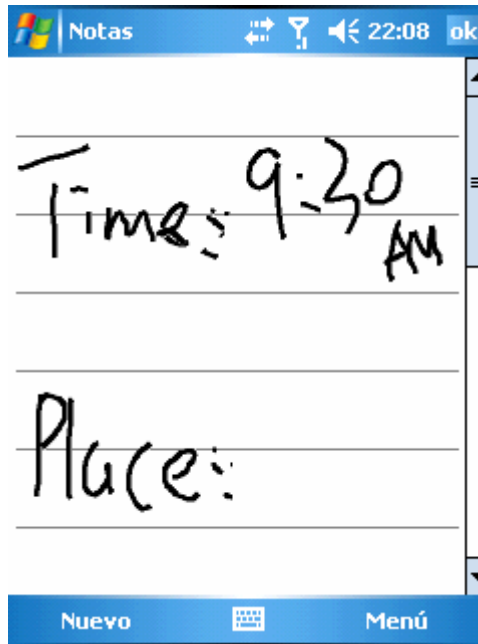
Using Notes can you quickly note miscellaneous content as well as you can superimpose some voice record.

- In standby interface, press  , select Notes from Programs then the screen will display a notes list, press Name on top right corner can you change the way the current notes are sorted.
- At Notes list, tap a file to open it.
- At Notes list, press [All Folder](#) at top left corner, then you can view all files that are saved in different folders.



### 9.7.1 Creating notes

- At notes list, tap Create on the left at the bottom and you can create a new note file.
- While editing a note file, you can use not only the given input methods to input content, but also can trace the motion of the touch pen. (See the figure below)






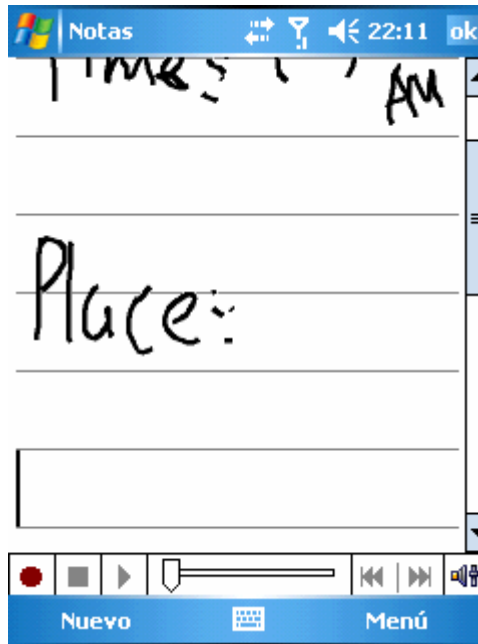
- Select **Undo Ink**, you can cancel the last action you've done to the file, select **Redo Ink**, you can restore the deletion.



- After you finish editing, press **ok** at top left, you can save and close this file.

## 9.7.2 Adding voices in a note file

- Select **View recorder tool bar** from **Menu**, a tool bar will appear below. Tap  to start recording and  to stop recording.
- After a recording is finished, an  icon will appear in the tool bar, which can be tapped to play the voice recorded.



### 9.7.3 Creating a recording file

In Notes list, you can create an individual recording file. Select View recorder tool bar from Menu to start recording, then a complete recording file will be automatically created when recording is finished.

## 9.8 Internet Sharing

Internet sharing is a way of using your Pocket PC as a cellular modem for your laptop or desktop PC.

**Note:**

Your cellular account must already be enabled with a data plan.

### 9.8.1 To start Internet Sharing

From the today Screen, tap Start > Programs > Internet Sharing

You should choose how you wish to connect your desktop/laptop PC to your Pocket PC. In the PC connection field choose either 'USB' for a wired connection, or 'Bluetooth PAN' to join the two together using Bluetooth. Next, you must choose the data connection that you will use to connect to the internet. You can choose this from a drop-down list of all connections that have been configured.



## 9.8.2 If you have chosen to connect over USB

1. Press the 'Connect' button at the bottom of the screen.
2. Now connect your Pocket PC to your desktop/laptop PC using the USB cable supplied.
3. The Pocket PC will show the word 'Connected' and your PC will be connected to the internet.

### Note:

You must run Activesync 4.2 in order to use this feature. If you are running an earlier version, upgrade to this using the companion CD that came with your device.

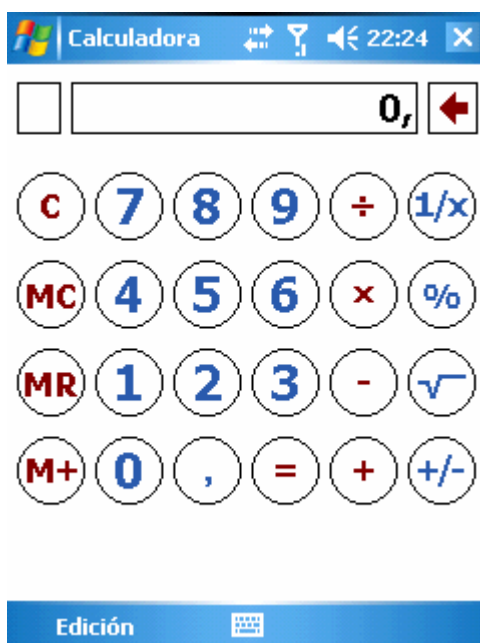
If you have chosen to connect using Bluetooth PAN

1. You will be prompted if you wish to make your device visible to other users. Click 'Yes' if this is the first time that you are setting up the connection
2. On your PC, perform a Bluetooth Search for the Pocket PC
3. Follow the process shown on your PC screen to bond it to the pocket PC
4. On your PC, go to Start > Connect to > Show All connections
5. Double click the Icon in the Bluetooth Personal Area Network area
6. Choose to connect the PC to the Pocket PC
7. Your PC will now be connected to the internet.

## 9.9 Calculator

With Calculator, you can do simple arithmetic on your phone, including addition, subtraction, multiplication, division, and per centum calculations.

At Calculator, enter numbers and operators using the given QWERTY simulator, then tap the equal mark to get the result. Tap C in the QWERTY can clear up the input numbers or current result.



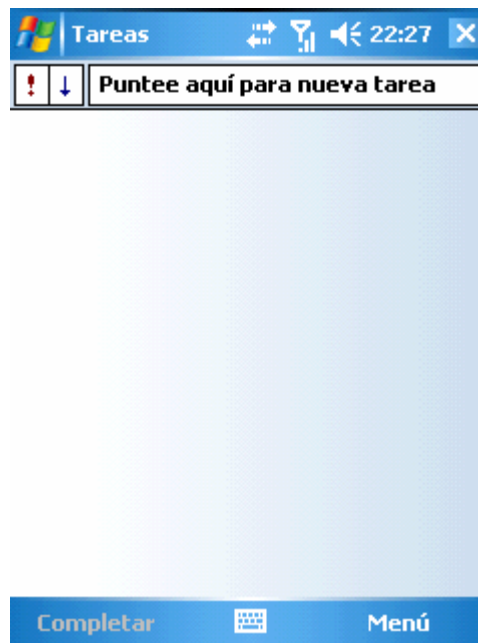
## 9.10 Tasks

Tasks record the affairs needed to be accomplished. The main records of **Tasks** originate from the task information saved in Microsoft Outlook® after synchronizing the phone and the computer.

### 9.10.1 Synchronizing tasks in the computer

When you need to synchronize task records saved in Microsoft Outlook® from the computer to the phone, please start up ActiveSync® software in the computer first, and connect the computer and the phone by using the USB cable. In the default mode, the system will automatically synchronize the task information from the computer to the **Tasks** function of the phone.

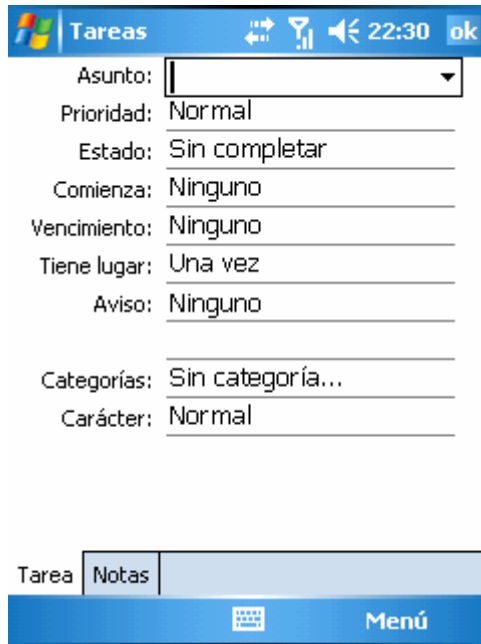
The **Tasks** screen after the synchronization is displayed as follows



Now, tapping the task and the system will show the detailed contents of the task.

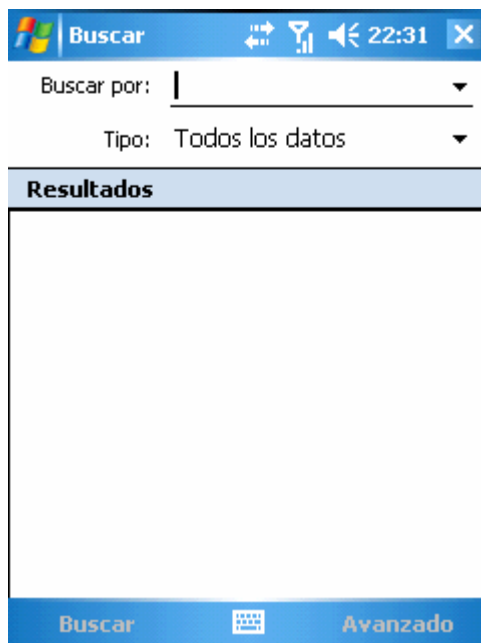
### 9.10.2 Creating new tasks in the phone

- In the main screen of task function, tap **New** option at the left corner of the bottom of the screen to access to the new task editing screen.
- After input the corresponding contents, tapping **ok** at the right corner above the screen will save the task.



## 9.11 Search

You can quickly search miscellaneous files on your phone.  
Enter file name then select a file type, tap Find to start searching.



## 9.12 Pictures & videos

You can view the pictures stored in the phone and the memory card by using this function, and set these pictures as wallpapers or send them to the others.

## 9.12.1 Viewing pictures

After access to the screen of [Pictures & videos](#), the screen will show all picture preview lists stored in the phone and the memory card. Tapping the picture will open it, and pressing navigation buttons to continuously browse the previous one and the next one.

## 9.12.2 The functions in the pictures list

Tap [Menu](#) on the screen of pictures list, you can use the following functions:

### Send

Sending out the picture in MMS or email to other receivers.

### Beam

Sending out the picture to the other storage devices in wireless bluetooth environment.

### Save to contacts

Set the picture as contacts picture, which will be shown on the screen of contacts detailed information.

### Delete

Delete the picture.

### Edit

Edit the picture.

### Properties

View the detailed information of the picture.

### Play slide show

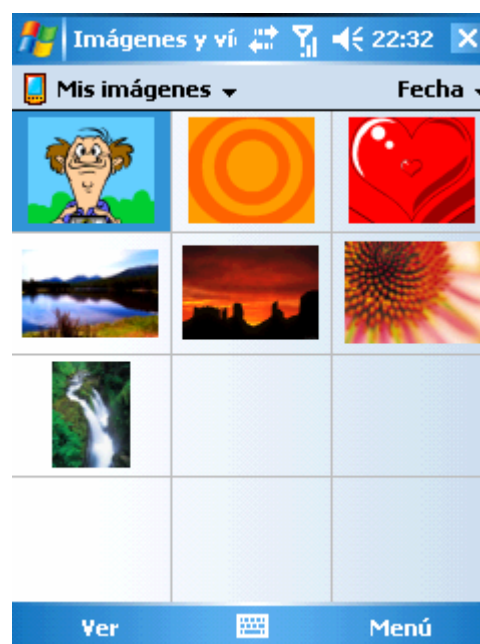
Preview all pictures in PowerPoint.

### Set as today background

Set the picture as the desktop background.

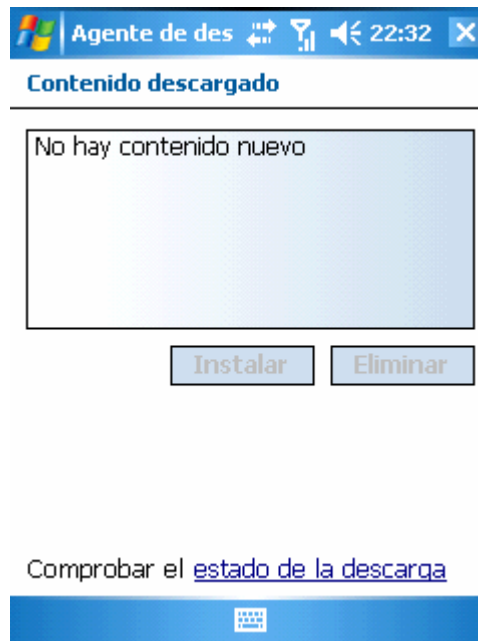
### Options

Set the view method of the picture.



## 9.17 Download Agent

You can view the Internet download state of the phone by using this function.



## 9.13 Camera

### 9.13.1 The precautions when using the camera

- The camera on your phone is manufactured and installed by employing highly precise top techniques. Even though, there might have some dots or lines that are light or dark and cannot be wiped off on the screen. Meanwhile, you must remind yourself that the quantities of impurities on the image (such as, white lines) will significantly increase when you take photos in dark places.
- Fingerprints or greases on the camera lens may lead to some problems, such as difficulties in adjusting the focus or image obscuration. Therefore, you'd better use a soft cloth to clean the camera lens before you begin to take photos.
- Do not place your phone to the places at where the temperature is very high; otherwise, the quality of the images will decrease.
- Exposing the phone under the direct irradiation of the sunshine will change the color of internal color filter and cause the color changing of images.
- Try to avoid shaking the phone when you are taking a photo. Shaking the phone will cause the photo blurred. Therefore, when you take a photo, please attempt to hold the phone tightly to keep it stable.
- If you take a photo aimed at a strong light source (such as the sun), the quality of images will be affected.
- Images shot by your phone cannot be used for other purpose and cannot act against the relative rules of copyright laws without the permission of copyright owners. Please pay Note to the limitation rules applicable to the shoot of platform performance, entertainment

or exhibition, even though these photos are shot only for your personal use.

- Please pay Note that the images that are protected by the copyright law can be spread only in the specific range prescribed by the copyright law.
- Please protect other people's privacy when taking photos. Do not deliver the photos to the others.

### 9.13.2 Image capture

Enter the image capture mode by pressing "shooting" button or selecting camera function from the main menu. The screen will show the scenery shot by the camera lens. Now, press "OK" key or "Shooting" button to capture images.

- After shooting the images, the system will save the images automatically. At the same time ,the screen will display the images shot.
- If you need to shoot more images, please tap **ok** to back to the shooting screen.

### 9.13.3 Video capture

The phone provides with video capture function. Before starting the video capture, you need to change the shooting mode first.

- On the screen of shooting preview, select **Video** from **Mode** function of **Menu**. The system will be switched to video capture mode.
- The length of video shooting time depends on the storage capability of the storage devices.

### 9.13.4 Storage location of images and videos

In the default status, the images and videos are saved to the phone. But, for the reason of leaving enough space to run other programs in the phone, we advise you to save images and videos to the T-FLASH card.

Instructions:

- First, please make sure the T-FLASH card has been inserted into the phone.
- Select **Setting** from **Menu** in the shooting screen.
- Change "Store Position" option to "Memory Card," and tap **Done** to finish the setting.

### 9.13.5 Menu functions of shooting

Tap **Menu** in the shooting screen, and configure the camera.



### **Mode**

Set camera shoot modes.

### **Zoom**

Choose different focus multiples and adjust lens focus.

### **Environment**

Set different shooting environment to get the best effect of the views.

### **Effect**

Choose different shooting effects for the images.

### **Settings**

Set the properties and parameters of the camera.

### **Adjust**

Adjust the contrast, sharpness, saturation and brightness of images.

### **Album**

Enter the screen of pictures and videos, and view the images or videos captured.

### **Quit**

Quit the camera.

## **9.14 File Explorer**

You can manage the internal system of the phone by using this function. But, please do not modify or delete the system files casually; otherwise, the system cannot run as normal.

## 9.15 ClearVue PDF


You can open & view the PDF documents received via email, downloaded from the Internet or transferred over the network on your Pocket PC.





# 10 Settings

You can modify the display and run mode of the phone by using settings function.

Tapping  in the stand-by screen and selecting **Settings** option will enter the screen of settings.



## 10.1 Personal

In the Personal screen, you can have your customized settings on the phone in accordance with your requirements.



### 10.1.1 Owner Information

You can add your name, phone number, email address and other personal information to the phone.

Configuración 22:34 ok

#### Información del propietario

Nombre:

Org.:

Dirección:

Teléfono:

Correo:

Identificación Notas Opciones

LENOVO THINKPAD

### 10.1.2 Today

You can select the desktop subject and the functions shown in the stand-by screen.

Configuración 22:36 ok

#### Hoy

Seleccione un tema para el dispositivo:

Burbujas de guayaba **Transferir**

Predet **Eliminar**

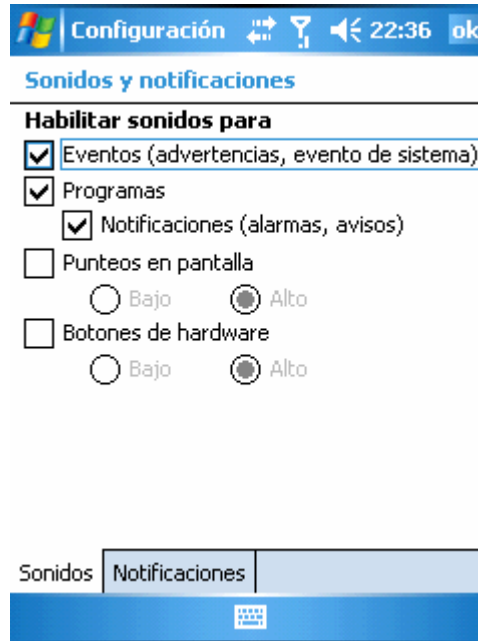
Usar esta foto como fondo **Examinar**

Apariencia Elementos

LENOVO THINKPAD

### 10.1.3 Sounds and Notifications

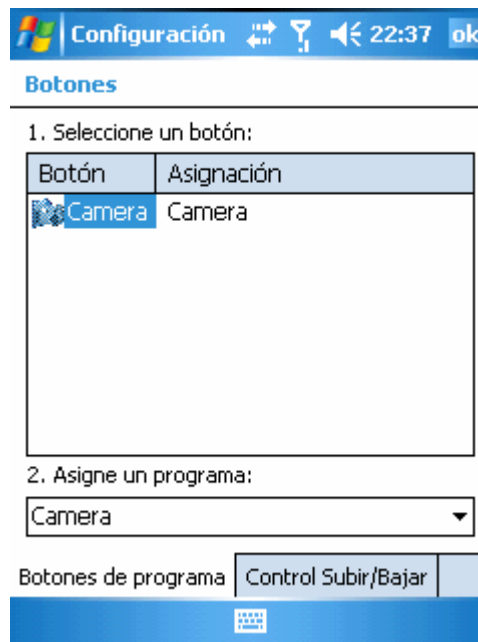
Set the notice modes and the sound types for different events.



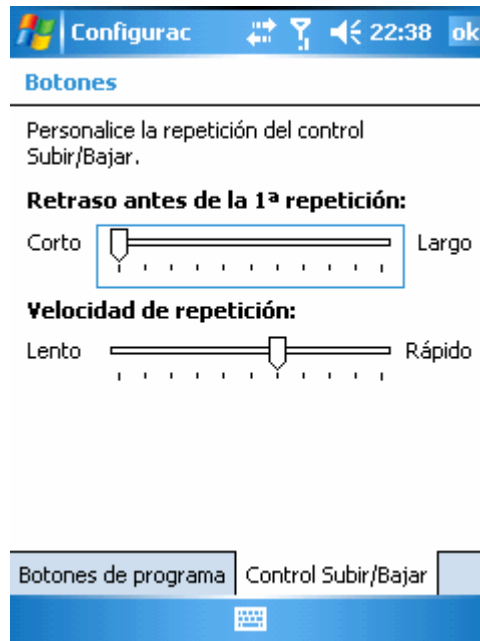
### 10.1.4 Buttons

You can customize the program buttons of the device so that you can quickly enter the screen of programs that are used most frequently.

- On the screen of button settings, tap the button you hope to assign and select the relative program from [Assign a program](#), tap **ok** key to finish the settings.

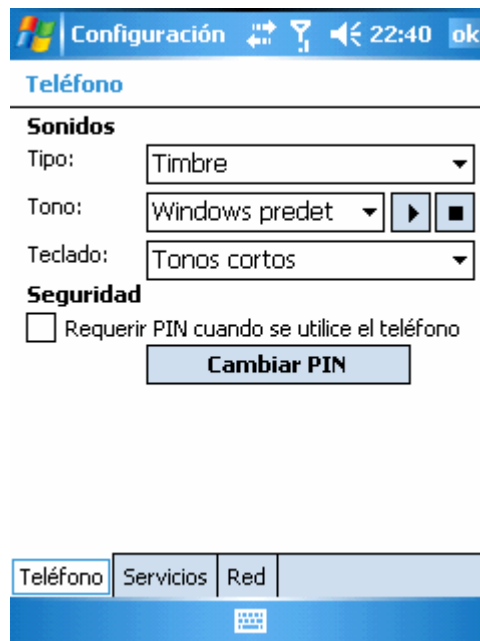


If the rolling speed of the screen is too fast or too slow, you can set this on the screen of [Up/Down Control](#).



### 10.1.5 Phone

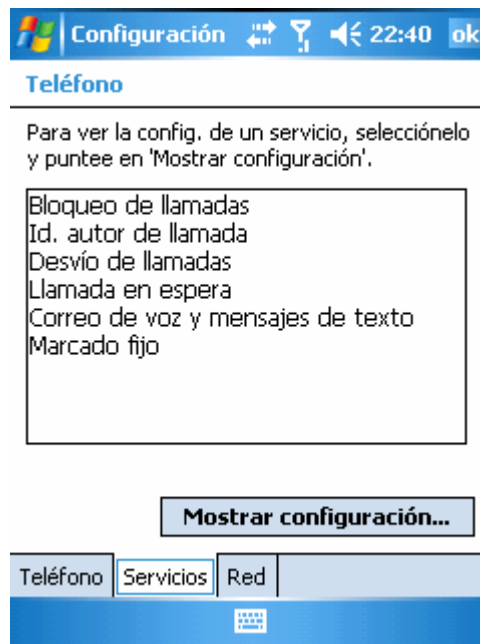
Select the notice mode of incoming call and types of ringing tone in this screen. Also, you can set if the keys will make a buzzing sound.



### 10.1.7 Services

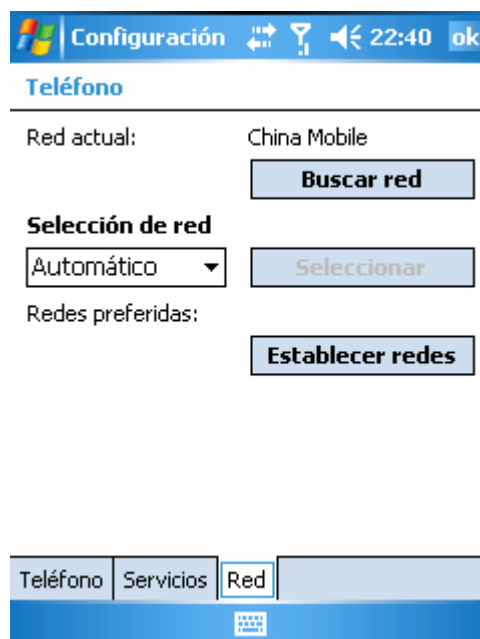
You can set services here, such as call barring, local number, call divert, call waiting, voice mail, SMS, fixed dialing numbers, and so on.

- ⚠ **Note:** The call diverting function needs to be supported by the network, which depends on if you have enabled this function. For more information, please consult your network services operator.
- ⚠ **Note:** After enable the function of call barring, you need to input the barring password before perform the operation. You need to obtain this password from the network service operator. If you continuously input a wrong password for three times, the call barring function will be locked and cannot be used.




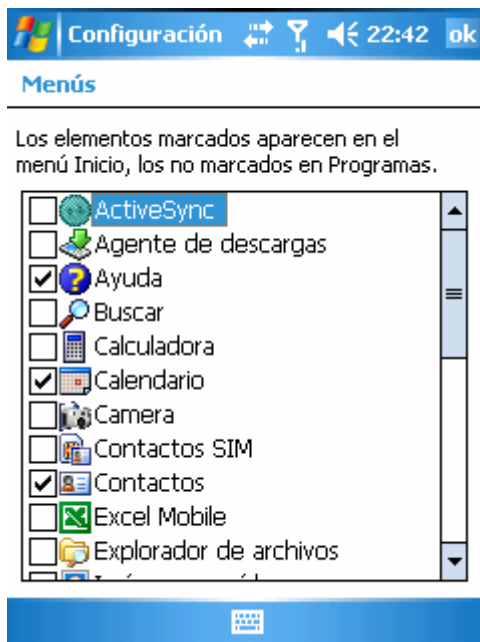
## Network

You can view the current network settings by using this function. Also, you can use the function of [Find network](#) to search other usable networks..



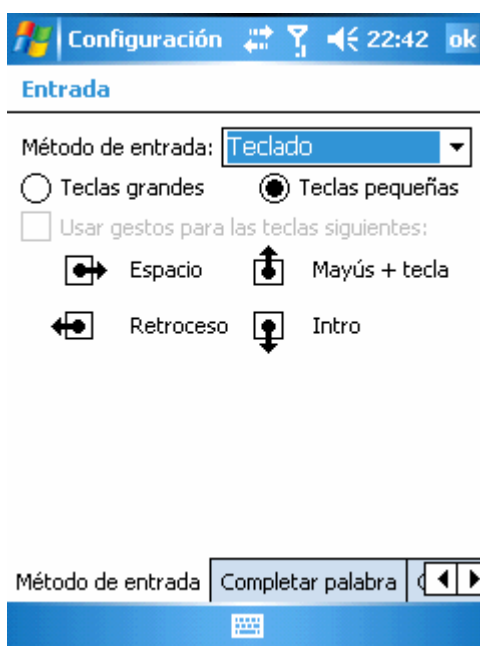
## 10.1.6 Menus

Tap the corresponding functions to place them in the  start menu. You can add at most seven shortcuts to the start menu.



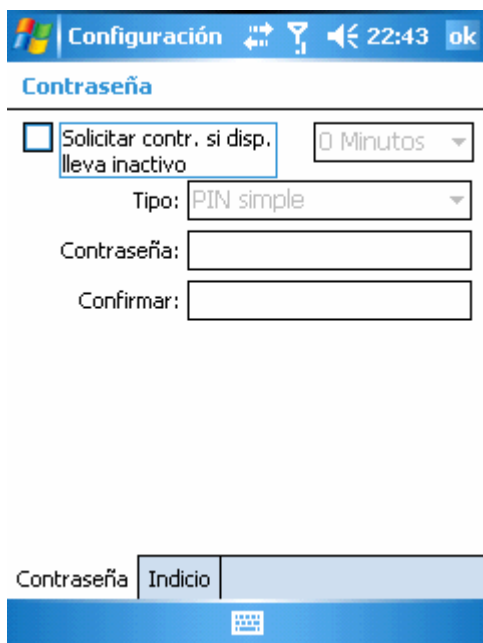
## 10.1.7 Input

Set the default input methods and the use of input methods here. Perform the operation of choosing save format of voice records.



## 10.1.8 Lock

Set the function of phone lock here. After a while, the phone will be locked automatically. When you want to use the phone again or turn on the phone each time, the system will ask for you to input the password you preset before. Only when you input the correct password, the phone can be used in normal.



Configuración 22:43 ok

### Contraseña

Solicitar contr. si disp. lleva inactivo 0 Minutos

Tipo: PIN simple

Contraseña:

Confirmar:

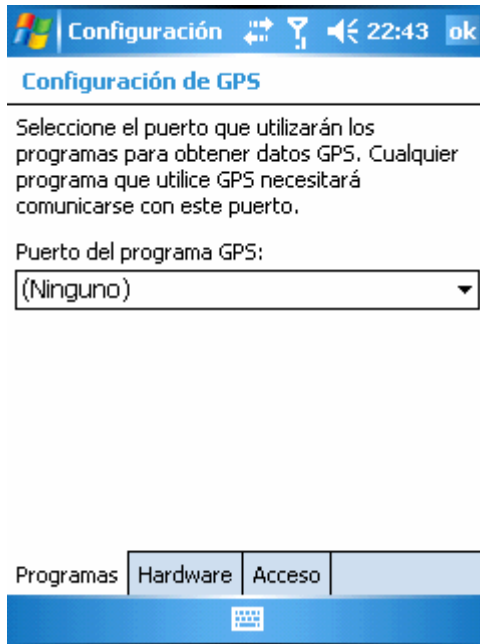
Contraseña Inicio

If you input passwords incorrectly for eight times, system will prompt you as follows:  
If you forget the correct password, you have to clear the memory and revisit the phone. But, the files, data and programs saved in the phone will be cleared out.

## 10.2 System

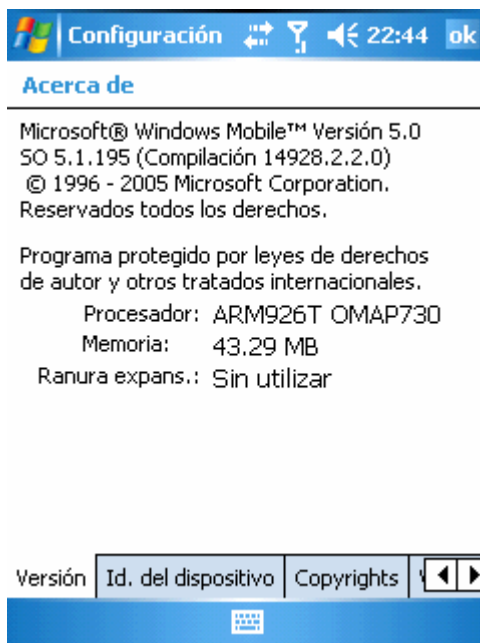
In the "System" interface, the screen of "Settings", you can set the functions of the phone.

Set the connection options for the phone and GPS devices by using this function.



### 10.2.1 About

You can view the important information about the basic configuration of the phone and software versions.



### 10.2.2 Memory

View the assignment status of storage memory and programs memory of the phone. View the capabilities of memory in used and the left memory for the phone and memory card respectively.





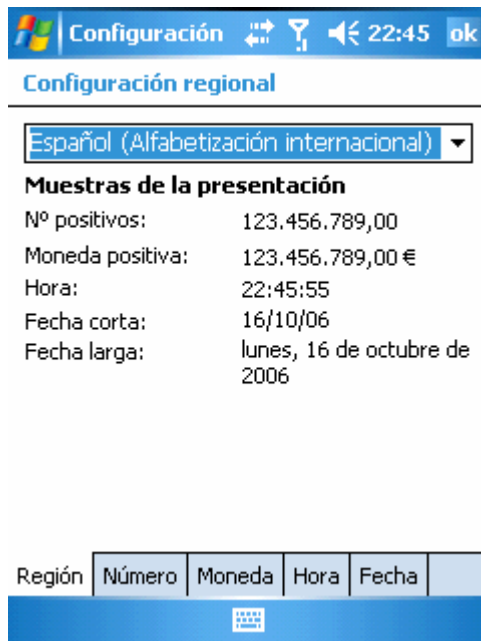
### 10.2.3 Removing Programs

Remove the programs you never used to release the storage space for the system. You can only remove the programs installed by yourself, but not the system programs.

In the programs list, tap the selected program and tap **Remove** to delete the program.

### 10.2.4 Regional Settings

You can set the region you are located now, and set the information about this region.



## 10.2.5 Master Clear

Resume all data to the default settings. Before reset your phone, please backup all important information; otherwise, the information will be lost.

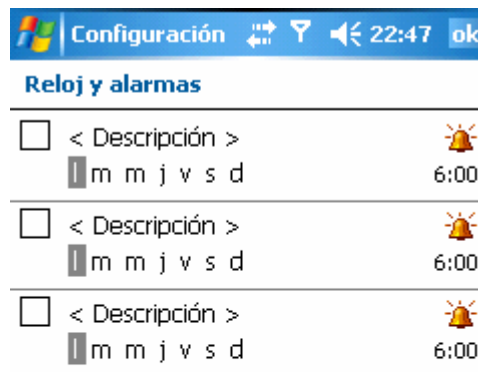
## 10.2.6 Clock and alarms

Adjust date, time of the phone, and set the alarms here.

- Set the time zone, system date and time.

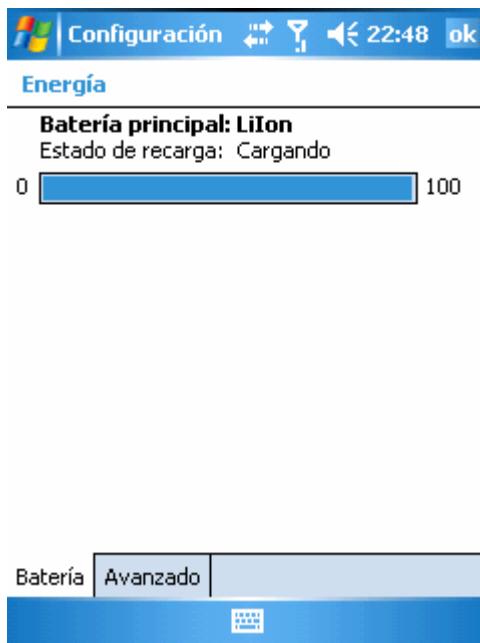


- After set an alarm clock, tap the frame closed to the alarm icon to activate the alarm. When the preset time is coming, the phone will automatically remind you.



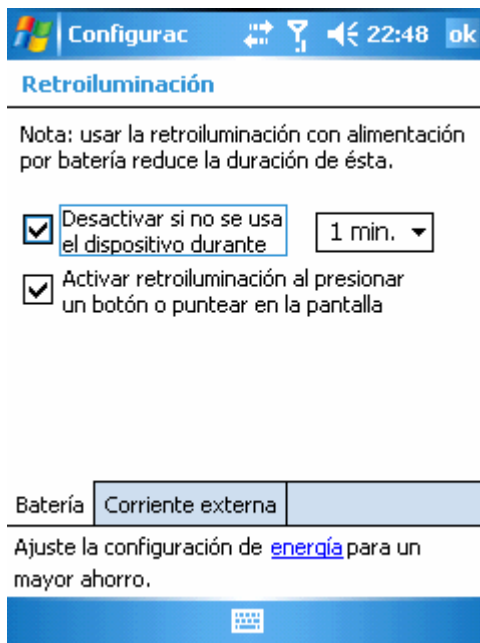
## 10.2.8 Power

View the remaining battery power and set the turn-off time if the phone is left unused.



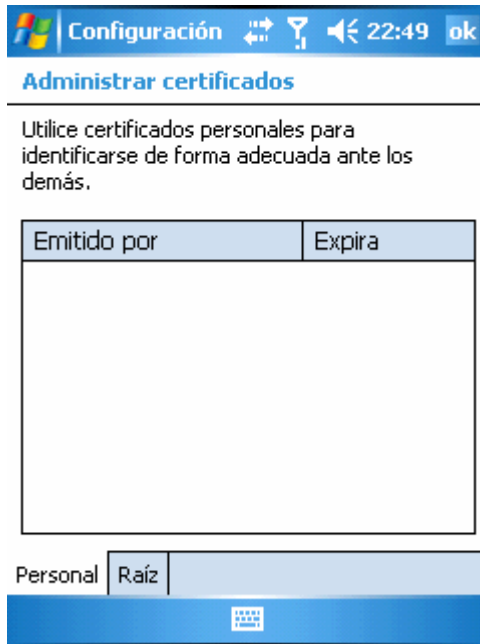
## 10.2.7 Backlight

Set the activation method of the backlight and its turn-off time.



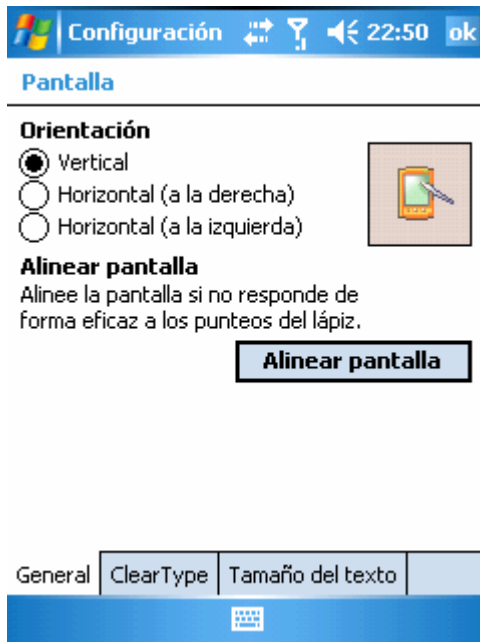
## 10.2.10 Certificates

Manage the certificates stored in the phone here.

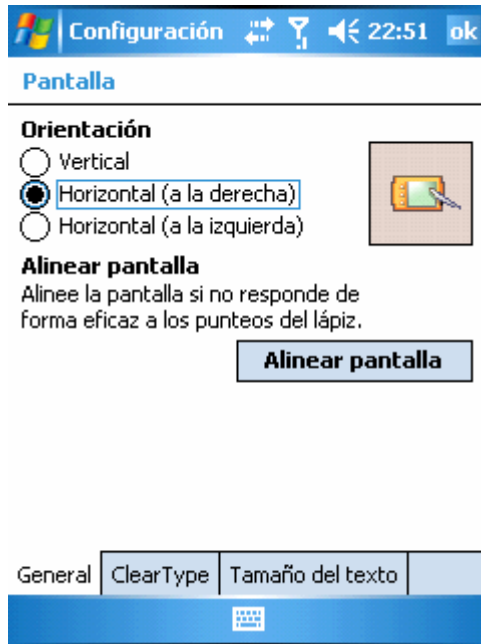


### 10.2.11 Screen

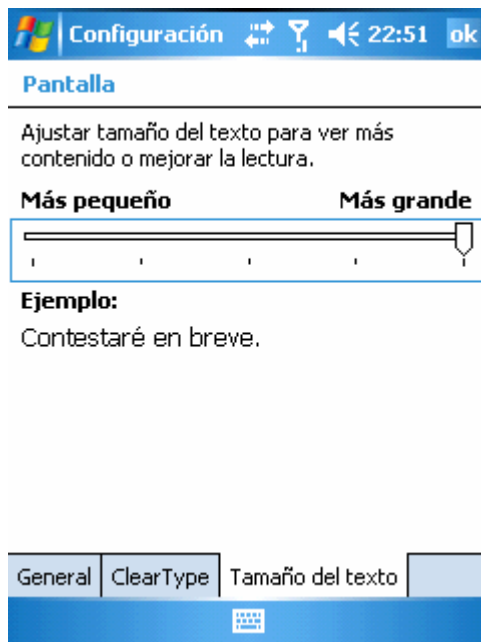
When you tap the screen by using the stylus, if the system cannot respond to your action accurately, you can align the screen so that it will respond to stylus taps accurately.



In Directions, you can select the display mode of the screen, e.g. Vertical display, Horizontal display [southpaw/right-handed],

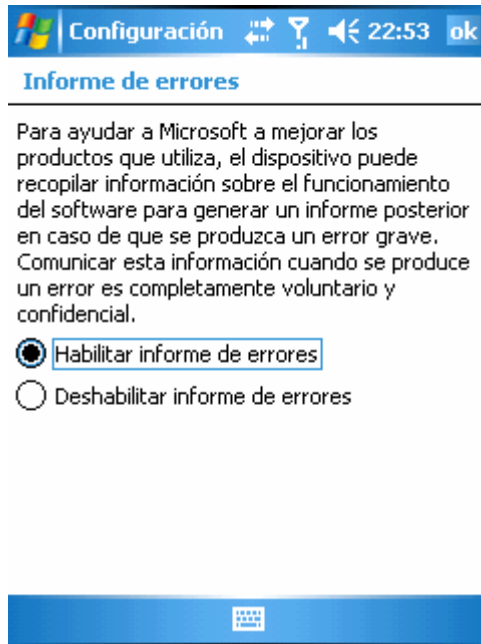


At Text Size, you can adjust the font size to improve the readability of the text in various applications.



## 10.2.8 Error Reporting

Enabling Error reporting, it will send error report automatically to Microsoft when there are errors taken place in system process. You are assured to send these reports completely voluntary and private.



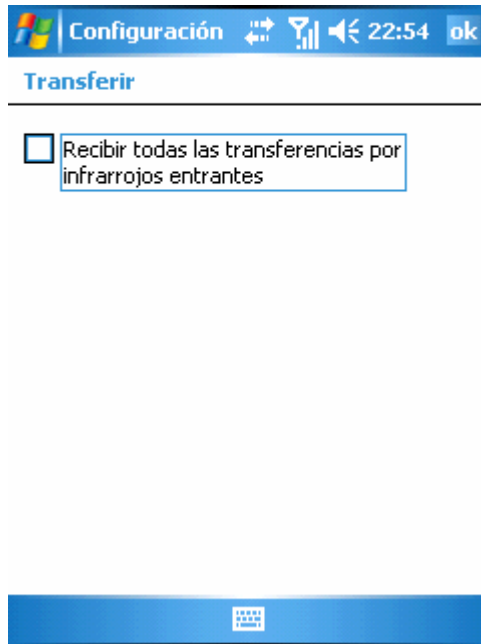
## 10.3 Connections

You can set the connection modes of the phone in the “Connection” interface, the screen of “Settings.”



### 10.3.1 Beaming

You can send out data to the other storage devices by using the wireless Bluetooth function. Enable this function to send out data.



### 10.3.1 Wireless manager

Choose if to enable Bluetooth or phone function here.

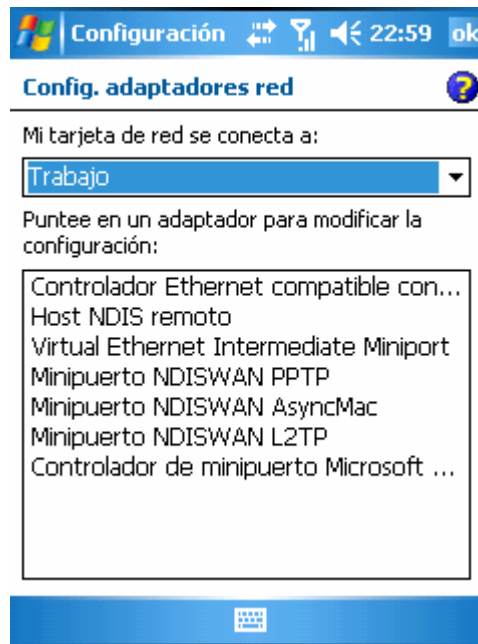


- Tap **All** to turn off Bluetooth and phone function by using the stylus. Now, other calls will not reach your phone. Repeat the above actions to turn on Bluetooth and phone function. You can enable or turn off the function by tapping **Bluetooth** or **Phone** respectively.
- Move the highlight to **Bluetooth** or **Phone** option and press OK button to switch the on-off status.

- Selecting **Bluetooth Settings** and **Phone Settings** from **Menu** will enter the correlated settings screen.

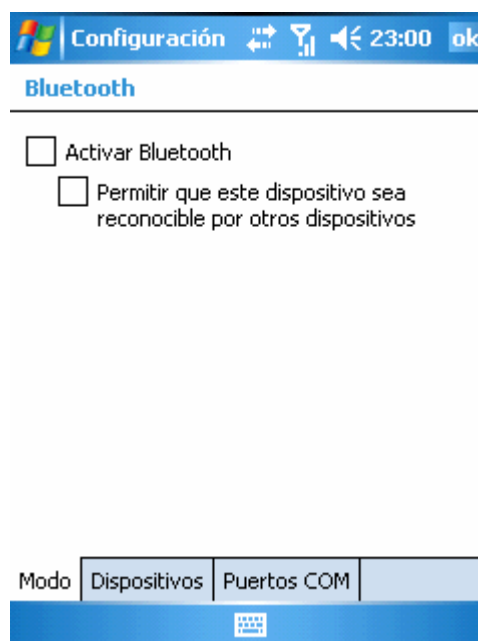
### 10.3.2 Network cards

Select different network adapters to modify settings here.



### 10.3.3 Bluetooth

Bluetooth is a short-distance wireless message delivery technique, which can realize wireless messages delivery between the phone and the place at a distance of 10 meters with the phone.




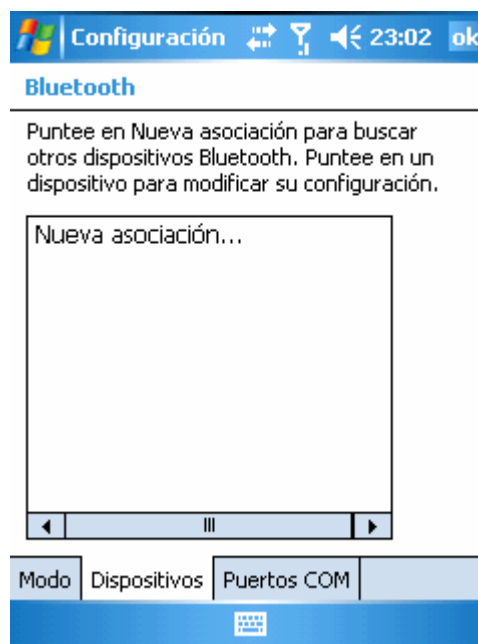


You can choose to enable or turn off Bluetooth system here.

- If you choose the option of [Make this device discoverable to the other devices](#), then the phone will accept all connection requests from all Bluetooth devices. After that, not only your Bluetooth device will be connected to the phone, but also other people's Bluetooth devices will be permitted to connect with your phone. Therefore, we advise you to choose this option prudently.
- At [Device](#) and [COM ports](#), you can build new Bluetooth devices and COM ports, and modify them.

### Binding Bluetooth devices

1. Enable Bluetooth devices in an effective scope.
2. Access to  [Start](#) → [Settings](#) → [Connections](#) → [Bluetooth](#), enter [Devices](#) interface and tap [New Partnership](#).



3. Now, the system starts to search Bluetooth devices within an effective scope.



4. Once the system finds the Bluetooth devices, the system will ask you to input the private key of the devices. You can specify the key or obtain it from the supplier of the devices. Once you input a correct private key, the binding work of the devices will be finished.

#### **Sending files by wireless Bluetooth**

- a) Select Beam option from Menu in the document list interface.
- b) When the phone searched the Bluetooth devices, tap "Send."
- c) After finish the delivery, tap "Receive" on another device, then the file will be sent to the device you selected in wireless.

#### **Receiving files by Wireless Bluetooth**

- 1 First, please make sure you have enabled the option of "Beam", and have enabled [Make this device discoverable to the other devices](#) option in [Mode](#) settings.
- 2 Please make sure the distance between the phone and the sending device is less than 10 meters.
- 3 When the phone notices that it has received the contents of wireless data exchange sent in, please tap [Yes](#). The received files will be saved to the directory of My Document in the phone.

### **10.3.4 Connections**


By creating the connections between your phone and the Internet or other working networks, you can browse the Internet and the intranet, receive and send emails and instant messages, and use ActiveSync to synchronize the information.



You can create the connections by using modem, wireless network or network cards. The modem can be connected by using external modem, cellular phone lines in the mobile phone network or GPRS.

**Instructions:**

1. Tap [Add a new modem connection](#) option in [Connections](#) interface.
2. In the editing interface of the new connection, input the name of the new connection and select a modem.
3. Input the name or phone numbers connected to the target site, input the user name, password, and tap [Finish](#) to save the settings.

# 11 Help

Tapping [Help](#) option from the start menu  in the stand-by interface will access to the screen of Help.

- Help topics will help you learn how to utilize your phone. Using the stylus to tap the help topics on the screen will help you access to the interface of detailed contents.
- Tap  or  button to fast view the previous or next help page.
- Tap [Search](#) to fast look up the contents you want to learn.

# 12 Common problems and solutions

If something abnormal sensed while using your phone, please refer to the following problems and solutions.

If problems still persist, please contact the dealer or service operator.

Common Problems	Reason	Solutions
Fail to connect to network normally while using explorer	Network operator offers no such service or you haven't applied for such service.	Please consult network operator for information about how to apply or enjoy a certain service.
	Settings are not correctly set.	Please refer to the specific introductions to the browser.
Errors of SIM card	SIM card is damaged	Please contact your network operator.
	SIM card hasn't been well introduced.	Check SIM card over.
	Smudginess on metal surface of SIM card.	Mop this place with clean cloth.
Poor signals	Using phone within areas of poor signals, such as surroundings of high buildings or in a basement where wireless electric waves are unreachable.	Receiving calls in a position with good signals.
	Using phone during the period of busy communications, which may result in a channel jam and inability of communicating.	Avoid being within such a situation or similar.
Fail to power on	Power of battery has run out.	Charge it or replace it with a new one.
Fail to make a call	Function of barring calls started.	Disable function of barring calls
Fail to connect to	SIM card invalid	Please contact your network operator

network	Out of GSM service area	Please move your phone into service area of network operator.
	Poor signals	Please move your phone to places with strong signals then try again.
Fail to charge	Voltage of battery in use not in the range specified by charger.	Please use batteries of which the voltage is in the range.
	Using a non-standard charger	Please use a charger designed for this type of phone.
	Not well plugged.	Check the plug to see if it's well connected.

# 13 Maintenance Manual

If you have problems in using this phone, please contact the dealer or the specified Repair Center.. If your phone needs to be repaired, you may send it to the local maintenance spot (see the certificate of three guarantees equipped with the phone for specific repair network); if there is no local maintenance spot, please deliver your phone and copy of purchasing invoice to the dealer via EMS.

Your phone is a product of superior design and craftsmanship, which should be treated carefully. Following guidelines may help you follow the warranty obligations in terms of Maintenance Clauses, which can extend the life of your phone.

- Keep the phone and all parts, accessories away from kids.
- Keep the phone dry. Precipitation, humidity and liquids that may contain minerals will corrode electronic circuits in the phone.
- Do not use or store the phone in dusty areas as knock-down components may be damage the phone.
- Do not store the phone in hot areas. High temperatures will shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store the phone in cold areas; otherwise moisture can form inside the phone when temperature of the phone arises (to normal temperature), which may damage the electronic circuits.
- Do not attempt to disassemble the phone's casing. Non-expert handling of the phone may cause damage to it.
- Do not drop, knock or shake the phone or the internal circuits may be damaged.
- Do not clean it with strong chemical products, detergents or strong scours.
- Do not use paints to daub the phone, which may block sundries inside the knock-down components and affect the normal operation.

All above-mentioned guidelines are comparably suitable for your phone, batteries, charger and fittings. If these parts can not work normally, please send them to the nearest qualified repair center.