

**Miami from Orange
Mobile Phone
User Manual**

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Security

- To protect your mobile phone from illegal usage, take the following security measures:
 - Set the PIN code of the SIM card.
 - Set the phone lock code.
 - Set call restrictions.

Safety Precautions

This section includes some important information on safe and efficient operation. Please read this information before using the phone.

Operational Precautions

- Please use your phone properly. When making or receiving a call, please hold your phone as when holding a standard wireline telephone. Make sure that the phone is at least one inch (about two point five centimeters) from your body when transmitting.
- Do not touch the antenna when the phone is in use. Touching the antenna area affects call quality and may cause the phone to operate at a higher power level than needed.
- Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when watching television or playing video

games. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your phone or enabling a flashing-light feature on your phone. (The flashing-light feature is not available on all products.)

- Keep the phone out of reach of small children. The phone may cause injury if used as a toy.

Precautions While Driving

- Please pay attention to traffic safety. Check the laws and regulations on the use of your phone in the area where you drive. Always obey them.
- Use the hands-free function of the phone, if available.
- Pull off the road and park before making or answering a call if required.

Precautions for Medical Devices and Facilities

- When using your phone near pacemakers, please always keep the phone more than eight inches (about twenty centimeters) from the pacemaker when the phone is switched on. Do not carry the phone in the breast pocket. Use the ear opposite the pacemaker to minimize the potential for interference. Switch off the phone immediately if necessary.
- Some phones may interfere with some hearing aids. In the event of such interference, you may consult your hearing-aid manufacturer to discuss alternatives.

- If you use any other personal medical device, please consult the manufacturer of your device to determine if it is adequately shielded from RF energy.
- In areas with special requirements, such as hospitals or health care facilities, please pay attention to the restrictions on the use of your mobile phone. Switch off your phone if required.

Mobile Phone

- Please use original accessories or accessories approved by the phone manufacturer. Using any unauthorized accessories may affect your mobile phone's performance, damage your phone or even cause injury and may violate related local regulations for telecom terminals.
- Turn off your phone before you clean it. Use a damp or anti-static cloth to clean the phone. Do not use a dry cloth or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the phone.
- As your mobile phone can produce an electromagnetic field, do not place it near magnetic items such as computer disks.
- Using the phone near electrical appliances such as TVs, telephones, radios and personal computers can cause interference.
- Do not expose your mobile phone to direct sunlight or store in hot places. High temperatures can shorten the life of electronic devices.
- Keep your phone dry. Any liquid may damage your phone.
- Do not drop, knock or harshly treat the phone. Rough handling can damage

internal circuit boards.

- Do not connect the phone with any incompatible accessory or enhancement.
- Do not attempt to disassemble the mobile phone or battery.
- Do not store the phone with flammable or explosive articles.
- Do not charge the mobile phone without the battery.

Precautions for Potentially Explosive Atmospheres

- Switch off your phone prior to entering any area with potentially explosive environments, such as fueling areas, fuel or chemical transfer or storage facilities.
- Do not remove, install, or charge batteries in such areas. Sparks in potentially explosive environments can cause explosions or fire, resulting in bodily injury or even death.
- To avoid possible interference with blasting operations, switch off your phone when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off electronic devices." Obey all signs and instructions.

Precautions for Electronic Devices

- Some electronic devices are susceptible to electromagnetic interference sent by the mobile phone if inadequately shielded, such as the electronic systems of vehicles. Please consult the manufacturer of the device before using the phone if necessary.

Safety and General Use in Vehicles

- Safety airbags, brakes, speed control systems and oil eject systems should not be affected by wireless transmissions. If you do meet any of the above problems, please contact your automobile provider. Do not place your phone in the area over an airbag or in the airbag deployment area. Airbags inflate with great force. If a phone is placed in the airbag deployment area and the airbag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.
- Please turn off your mobile phone at a refueling point, and in the locations where the use of two-way radio is also prohibited.

Aircraft Safety

- Please turn off your mobile phone before take off. In order to protect the aeroplane's communication system from interference, it is forbidden to use mobile phones in flight. Safety regulations require you to have permission from a crew member to use your phone while the plane is on the ground.
- If the mobile phone has the automatic timing power-on feature, please check your alarm setting to make sure that your phone will not be automatically turned on during the flight.

Battery Use

- Do not short-circuit the battery, as this can cause the unit to overheat or ignite.
- Do not store the battery in hot areas or throw it into a fire. Otherwise, it may cause an explosion.
- Do not disassemble or refit the battery. Otherwise, it may cause liquid leakage, overheating, explosions and ignition of the battery.
- Please store the battery in a cool dry place if you do not use it for a long period.
- The battery can be recharged many times, but it will eventually wear out. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to replace it with a new one.
- Please stop using the charger and battery when they are damaged or show evidence of ageing.
- Return the worn-out battery to the provider or dispose of it in accordance with local environmental regulations. Do not dispose of it in household rubbish.
- Please use original batteries or batteries approved by the phone manufacturer. Using unauthorized batteries may affect your handset performance or may cause danger of explosion, etc.

Warning: If the battery is damaged, do not discharge it. If leakage does come into contact with eyes or skin, wash the affected areas thoroughly in clean water and consult a doctor.

Limitation of Liability

Orange shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not Orange had been advised, knew or should have known the possibility of such damages. The user should refer to the enclosed warranty card for full warranty and service information.

Note: The pictures and icons shown in the manual are just schematic drawings for demonstration of functions. If they are inconsistent with your handset, please take your handset as the standard. If the inconsistency exists in the manual because the handset function has been updated, please refer to the follow-up public information from ORANGE.

Your Phone



Turn On / Off or wake up your phone

Hold the **Power key** to turn your phone on or off.

In **Menu**→**Settings**→**Phone settings**→**Misc. settings**→**LCD backlight**, set the LCD backlight time. If the phone is not operated within this time, the screen will turn black.

Press the **Power key**, **Volume keys** or **Camera key** to wake up your phone.

Lock / unlock the keypad

In **Menu**→**Settings**→**Security settings**→**Auto keypad lock**, set the auto keypad lock time. If the phone is not operated within this time, the keypad will be locked.

To unlock the keypad, press the **Power key/Volume keys/Camera key** and then the **Send key** quickly and click the spot as the screen instructs.


















Note: In this User Manual, “press a key” means to press the key and release it, while “hold a key” means to press the key for at least two seconds and then release it. Locking the keypad can prevent unintentional operations on it. You can answer an incoming call with the regular operation when the keypad is locked.

Use the Touchscreen

Your phone supports touch screen functionality.

- Tap any application to open it.
- Drag up or down to scroll.

Interface icons

Indicator	What it means	Indicator	What it means
	Signal strength		New SMS, message box full when blinking
	Voicemail		New MMS
	Missed call		GPRS
	Edge		Call diverting
	Silent		Battery status
	Ring		Keypad locked
	Outdoor		Roaming
	Meeting		Alarm clock set
	Headset		

Input Text

You can use the onscreen keyboard to enter text messages, contact information, notes, and more.

1. Tap a text field, such as in a note or new contact, to bring up the keyboard.
2. Tap keys on the keyboard.

As you type, each letter appears above the keyboard.

- Change input mode: Tap the input method button to change the input mode (input modes: eZi ABC, eZi abc, ABC, abc, eZi Es, eZi es, ES, es, eZi FR, eZi fr, FR, fr, 123 and symbol).
- Input Letters: In ABC/abc/ES/es/FR/fr mode, tap the corresponding letter key till the letter appears.
- Input Words: In eZi ABC/eZi abc/eZi ES/eZi es/eZi FR/eZi fr mode, input any letter with a single button tap. Tap each button only once for every letter. The word changes after each button stroke. Predictive text input is based on a built-in dictionary. When you have finished writing the word and it is correct, confirm it by tapping the character string.
- Input Digits: In 123 mode, tap the digit button once to input a digit. In eZi ABC/eZi abc/eZi ES/eZi es/eZi FR/eZi fr mode, tap the digit button, and select the number.
- Input Symbol: In symbol mode select the required symbol by tapping once. In eZi ABC/eZi abc/eZi ES/eZi es/eZi FR/eZi fr mode, tap the 1 button, and select the required symbol (common symbols).
- Input Space: Tap the space button to input a space.
- Delete Character: Tap the back button to clear a character.
- Move Cursor to Left or Right: Among the text, tap in the position you want to move.

Adjust the Volume

When you're on the phone or listening to songs, movies, or other media, the Volume keys on the left side of your phone adjust the audio volume.

Otherwise, the keys control the volume for the ringer, and other sound effects.

Technical Parameters

Handset

Type	Orange Miami
Dimensions (L×W×H)	102 mm×50 mm×12.5 mm
Weight	Approx. 83 g (with battery)

Battery

Continuous standby time	max. 380 hours (subject to network status)
Continuous talk time	max. 600 minutes (subject to network status)

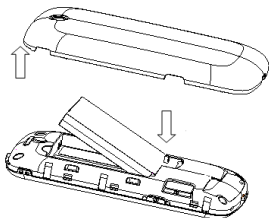
For other parameters about battery and charger, refer to their labels.

Battery

The lithium ion battery of the mobile phone can be immediately used after unpacking.

Installing the battery

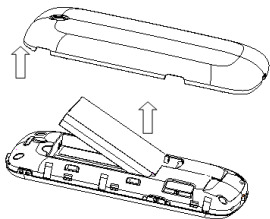
1. Pull the battery cover from the notch on the top right edge and remove the cover.
2. Insert the battery by aligning the gold-coloured contacts with the contacts in the battery slot.
3. Push down the upper section of the battery until it clicks into place.
4. Replace the battery cover and close it gently until you hear a click.



Removing the battery

1. Make sure that your mobile phone is switched off.

2. Remove the battery cover.
3. Pull the battery up and remove it from the mobile phone.

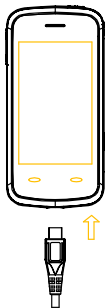


Charging the battery

Your phone is powered by a rechargeable battery. For maximum battery performance, it is recommended that you first use up the battery power and then charge it completely. A new battery's full performance is achieved only after three complete charge and discharge cycles.

- Connect your travel adapter to the side of your mobile phone as shown in the diagram.
Note: The side with arrow should be facing downwards while connecting.
- Connect the other end of the travel adapter to the mains socket.
- When you charge the battery, the battery charging indicator appears.

- When the battery is fully charged, disconnect the charger.



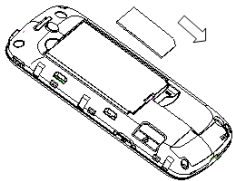
Inserting the SIM card

You want a mobile phone that is sophisticated yet easy to use and here it is in your hands! Naturally you are eager to start using it, but first you need to insert the SIM card.

Insert the SIM card as follows:

- Make sure that the phone is switched off and the charger is disconnected from the phone.
- Turn the phone over and remove the battery cover.

- Remove the battery if it is already installed.
- Hold your SIM card with the cut corner oriented as shown and then slide it into the card holder with the gold-coloured contacts facing downward.
- Replace the battery first.
- Replace the battery cover.



Every mobile phone has a SIM card (Subscriber Identity Module). This is a micro-chip that holds your personal information such as names and phone numbers. Your phone won't work without it. If you already have contacts on your SIM card, they can be transferred in most cases.

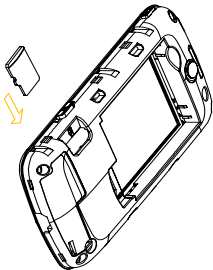
Inserting the microSD Card

You can use a microSD card to expand the storage of the phone. You can store or copy files such as videos, photos, music, and so on.

Do not take out the card or switch off the phone while transmitting or storing data, which may cause data loss or damage to the phone or the card.

microSD Logo is a trademark. Insert the microSD card as follows:

- The microSD card slot is on the side of the SIM card holder. Insert the card with the metal contacts facing down until it clicks to the right position.



Address Book

There are some numbers that you may want to call again and again, so it makes

sense to add these numbers to your Address Book. You can then access these numbers quickly and easily.

- Add new contact

Go to **Menu**→**Address Book**→**Add new contact**. (Select a storage location if you have selected **Both** in **Preferred storage**.) Edit the information and select **Done**, and then select **Yes** to save.

- Save number to Address Book

You can also save a number right after you've made or received a phone call or a text message from someone who is not yet in your Address Book list.

- Quick search

To quickly search for the contacts, enter the first letter of your desired contact on the screen.

- Delete one record

To delete someone from your Address Book list, first select the name, then select **Options**→**Delete**.

- Copy or move records

You can copy or move the records to SIM, or to phone. Select **Options**→**Copy** or **Move**.

- Mark several records

Select **Options**→**Mark several** and then select the records you want to mark. It supports “send message to all marked records”, “delete all marked records” and so on.

- Set preferred storage
Select **Options**→**Address Book settings**→**Preferred storage** and then select SIM, Phone or Both.
- View memory status
Select **Options**→**Address Book settings**→**Memory status** to check the memory status of both phone and SIM.

Making and receiving calls

- Basic way to make a call
In the standby mode select Dialer icon. Tap the numeric buttons to input the number and press the **Send key** to dial.
- Dial from the Address Book
Go to **Menu**→**Address Book**. Find the name of the person you want to call, and press the **Send key**.
- Make an emergency call
You can make emergency calls without the SIM card inserted so long as you are in an area with network coverage.
- Answer a call
Press the **Send key**.
- End a call

Press the **End key**.

- Use call options

During a call, you can select **Options** to enter the call options.

You can use the speakerphone by tapping the H-free button.

You can put a call on hold, make a conference call, and use applications such as Messaging & Address Book while you're on a call.

Call History

All calls, Dialed calls, Received calls and Missed calls are saved in Call History. If the records are full, the earliest saved records will be deleted. Select **Options** to enter the submenu:

- View: View the call record details.
- Call: Call the record again.
- Send message: Send a message to the record.
- Save to Address Book: Save the current number to Address Book.
- Edit before call: Edit the number before you call.
- Delete: Delete the current call record.
- Delete all: Delete all your call records.
- Advanced options include:
 - ◆ Call timers: Check the call records.

- ◆ Call cost: Set price per unit, and you can view the call cost.
- ◆ Text message counter: View the text messages you sent and received.
- ◆ GPRS counter: View the GPRS data amount you sent and received.

Sending and receiving messages

- Write a new message

You can use your mobile phone to send and receive messages.

1. Go to **Menu**→**Messaging**→**Write message**.
2. Write your message. For more information on input method, see section 'Input text'. The default message type is SMS.
3. If you want to change to MMS, you can press **Options** and choose **Switch to MMS**; or you can press **Options** and choose **Add picture**, **Add sound**, **Add video** or **Add subject** to directly insert multimedia contents to the message and it will be switched to MMS automatically.
4. You can select **Options**→**Slide options** to select to add a new slide. And you can select **Options**→**Advanced** to insert a text template, attachment, contact number, contact name or bookmark.
5. When you finish writing, press **Options**→**Send to** to enter recipient or add from Address Book. If you are writing an MMS, in this interface you can select **Options**→**Change to Cc** or **Change to Bcc** to change the current contact to Cc or Bcc.

6. Select **Options**→**Send** to send the message out. If you want to save the message as a draft, select **Options**→**Save to Drafts**.
- View messages

Upon receiving a message, the mobile phone will alert you with a ringtone, prompt, or a new message icon.

 1. Press **View** to open the Inbox. You can also go to Inbox through the main menu to read the message.
 2. While the message is open, use **Options** to reply, delete, or forward the message. You can also call back the sender or save the sender's number to Address Book.

You can view the message boxes in the Messaging interface.

- ◆ Select **Inbox** to view received messages.
 - ◆ Select **Drafts** to view unsent messages.
 - ◆ Select **Outbox** to view unsuccessfully sent and saved messages.
 - ◆ Select **Sent messages** to view successfully sent and saved messages.
- Messages settings

Go to **Menu**→**Messaging**→**Message settings**→**SMS**.

 - ◆ Profile settings: This is automatically set by Orange, but please contact us if this is not available.

- ◆ Common settings: You can set Delivery Reports and Reply Paths on or off. You can select to save sent messages or not.
- ◆ Memory status: View the SIM and phone memory status.
- ◆ Preferred storage: Set the preferred storage to SIM or Phone.
- ◆ Preferred connection: Set the preferred connection to GPRS or GSM or GSM only.

Go to **Menu**→**Messaging**→**Message settings**→**Multimedia message**.

- ◆ Profiles: You can activate the Orange profile or add new ones.
- ◆ Common settings: In Compose, you can set Slide time, Creation mode, picture resizing, and signature. In Sending, you can set Validity period, Delivery report, Read report, Priority, Delivery time, and Send and save. In Retrieval, you can set Home network, Roaming, Filters, Read report, Delivery report. And you can view memory status.

Sending and receiving e-mail

- Set up accounts

First you have to setup your e-mail accounts. If the account is not properly set or activated, you cannot send or receive any e-mails.

Go to **Menu**→**Messaging**→**E-mail**→**E-mail accounts**.

If you have an Orange mail account, you can select **Options**→**Edit**.

1. Enter your e-mail address, given to you by Orange.
 2. Enter your display name, user name, and password. If you leave the password blank, you will be prompted for the password when you try to connect to your remote mailbox.
 3. The outgoing and incoming server has already been set.
 4. Go to **Advanced settings**. In **Account settings**, you can set your account name, select the data account and the check interval, etc. By setting the check interval you can decide whether you want the device to retrieve new e-mails automatically and how often the messages are retrieved. By setting **Reply to address**, all the e-mails replying to your e-mails will be automatically transferred to the address you set. In **Outgoing server** and **Incoming sever**, you can edit the settings for the e-mail you send and receive. In **Signature**, you can edit and select whether you want to automatically attach a signature to your e-mail messages.
 5. Activate **Orange mail**.
Or you can select **Options**→**New account** to create a new account and activate an account before you start to send and receive e-mails.
- Send an e-mail
Go to **Menu**→**Messaging**→**E-mail**→**New e-mail** to edit your e-mail. When you finish writing, select to send and/or save the e-mail.

- Send and receive e-mails

If you want to receive e-mails, go to **Menu**→**Messaging**→**E-mail**. Press **Send and receive**, and the e-mails in your mailbox will be downloaded to your phone and the e-mails in the Outbox will be sent out. Go to **Inbox** to view your received e-mails.

Profiles

Go to **Menu**→**Settings**→**Profiles**. You can select your preferred profile in this menu. The profile options are: General, Meeting, Outdoor, Silent, Headset and Bluetooth. The default settings for each individual profile are preset at the factory. You can change them in the **Options-Customize** menu.

- Tone settings: Set the tone for various conditions.
- Volume: Set the ring tone, and key tone.
- Alert type: Choose among four modes based on ring and vibration.
- Ring type: Choose among Single, Repeat and Ascending.
- Extra tone: Let the phone alert when warning, error occurs, the phone connects to the network, or a dial-out call gets through.

Note: The Headset mode can only be activated with the headset connected.

Settings

You can adjust various settings of your phone. Go to **Menu**→**Settings**.

- Screen calibration

If you feel that the contact point of your touch screen is not accurately positioned, you can fix it by this function.

Complete the calibration operation according to the system prompts. Tap the centre of the cross until the calibration is completed.

- Phone settings

- ◆ Time and date: You can set home city, time and date, and format.
- ◆ Schedule power on/off: Set auto power on and off time.
- ◆ Language: You can set the language.
- ◆ Writing language: You can set the writing language.
- ◆ Display: You can set Wallpaper, Virtual Keyboard Vibration and Homescreen settings.
- ◆ Greeting text: You can set the greeting text.
- ◆ Flight mode: You can select to use flight mode. In flight mode, all wireless functions are disabled.
- ◆ Misc. settings: You can set the LCD backlight brightness and time.

- Network settings

In this menu, you can set **Network selection** to be **Automatic/Manual** to select the network service provider according to requests. If you have selected a service provider manually, you have to manually select again or return to the **Automatic** option to select the service provider when you switch to the SIM card of another network.

The GPRS Connection can be set to **When Needed** or **Always**.

- Security settings

- ◆ SIM lock: If SIM Lock is currently set **Off**, select it again to turn it on to input a PIN code to unlock your SIM card. You need to input the correct PIN code to unlock your SIM card when you turn on your mobile phone next time.

Note: The PUK code is required to unlock the SIM card if you have incorrectly input the PIN code for three consecutive times. The PIN code and the PUK code may be supplied along with the SIM card. If not, contact the network provider.

- ◆ Phone lock: Phone lock can prevent your mobile phone from unauthorized use. Select **On/Off** to enable or disable the handset lock protection.
- ◆ Auto keypad lock: Select a time for auto keypad lock, and the phone will automatically lock the keypad to prevent unintended touch.

- ◆ Fixed dial: If your SIM card supports this function and this function is enabled, the phone can only dial those numbers starting with the fixed dial number you set. For example, if you set the fixed dial number to 139, then the phone can only dial numbers starting with 139.
- ◆ Barred dial: You can edit the barred dial list and set the bar mode. Please consult the network provider for this function.
- ◆ Change password: You can change the PIN, PIN2 and phone password here.
- Connectivity
 - ◆ Bluetooth: See chapter “Bluetooth”.
 - ◆ Conn. Management: You can view your GPRS connectivity actions.
 - ◆ Data account: You can add and view your GSM and GPRS data usage.
- Restore factory settings

You need to input the correct phone lock password, and press “OK” to restore factory settings.
- Call settings
 - ◆ Caller ID: You can select to Set by network, Hide ID or Send ID.
 - ◆ Call waiting: After this function is activated, the system will inform you if there is another incoming call. Please contact your network provider for details.

- ◆ Call divert: The call divert service enables you to divert an incoming call from a service to a specified telephone number in preset conditions. You can contact the network provider to activate this service. You can set the call divert service so that voice calls and data calls are diverted to a preset number under different conditions.
- ◆ Call barring: You can bar outgoing and incoming calls.
- ◆ Line switching: Switch the call line.
- ◆ Closed user group
- ◆ Advance settings: You can set auto redial, IP dial, call time display, call time reminder and auto quick end.

Note: You may be required to input the phone lock code in some of the security settings interfaces. The default lock code is 1234. Go to **Security settings**→**Change password**→**Phone password** to change the phone lock code.

Organizer

- Calendar

Enter Calendar, the calendar of the current month will be displayed on the screen and the current date will be marked by a background box in a special colour.

You can click the dates, browse the dates, and click the direction arrows on the screen to switch the year and month; the information on the screen will also change consequently.

- Tasks

You can add tasks in this: Set Date, Call and Anniversary tasks.

- Alarm

You can view, and edit the alarm clocks settings. You can also enable or disable the alarms. By taping **Edit**, you can set the corresponding features of the alarm according to instructions: repeat type, date, time, alert type, etc.

- World clock

You can view the time in different cities.

- Calculator

You can perform simple calculations. You can add, subtract, multiply or divide, and select M+, M-, MR, and MC to perform relevant operations.

Note: This calculator has limited accuracy and rounding errors may occur especially in long division.

- Unit converter

Your mobile phone has a unit converter to convert weight and length. Input the value to perform the conversions, such as from Kg to Pound, from Kg to Ounce, from Km to Mile, from M to Yard, from Cm to Inch, and from M to Foot.

- Currency converter

Your mobile phone provides you with basic functions of currency conversion. Input the Rate, select OK and input a figure in the Local field, and then press OK to get the result.

- File manager

You can check all the folders in the phone, create new ones or rename, delete, or sort, etc. The files you download from the internet will be stored in these folders.

Note: When you select **Format**, the data will be lost, so please be careful with this function.

Games

Go to **Menu**→**Games&Apps**→**Games**. Your mobile phone has classic games pre-loaded. For further information on this, access the menu and view game Help.

Bluetooth

Go to **Menu**→**Settings**→**Connectivity**→**Bluetooth**. The Bluetooth devices must be paired before the communication is performed.

Turn on or off the Bluetooth on your phone

Go to **Power**, you can turn on or off Bluetooth.

Make your phone visible

Go to **Bluetooth**→**Settings**→**Visibility**, you can choose to be permanent visible, temporary visible or off.

When your phone is visible, and the Bluetooth is turned on, all other Bluetooth-enabled devices within range can detect your phone.

Create a Bluetooth partnership

1. Go to **Bluetooth**→**My Device**→**Inquiry new device** to search other Bluetooth-enabled devices and list them.
2. Select the desired device name in the list and press **Pair**.
3. Enter a passcode (1 up to 16 characters), and then press **Select**. When the opposite party enters the same passcode, the connection will be established.

Beam information using Bluetooth

After the Bluetooth partnership is established, you can beam information, such as contacts, and calendar items, as well as files from your phone to another Bluetooth-enabled device.

For example, if you want to send an item from the Address Book list to the opposite party, find that item, press **Options**→**Send contact**→**Via Bluetooth**, and then select the device name. If you want to send a multimedia file, find the file from the Media Album and then press **Options**→**Send**→**Via Bluetooth**, and then select the device name.

Connect a Bluetooth hands-free or stereo headset

For hands-free phone conversations or to listen to music, you can use a Bluetooth hands-free or stereo headset.

Go to **Bluetooth**→**Inquiry audio device** to search for the Bluetooth hands-free or stereo headset.

Java

Go to **Menu**→**Games&Apps**→**Java**. MIDlets are Java™-based applications that can run on your phones. It supports Java 2 Edition, J2ME™. Java allows you to download Java-based applications, such as games and tools that are specifically designed for mobile phones. Java gives you the flexibility of installing and managing additional J2ME applications from the Internet.

You can view and launch the built-in JAVA applications such as Widget Player, Orange Messenger, and Million Dollar Poker.

Camera

Go to **Menu**→**Camera** or hold the Camera key.

- Take a Photo

Go to **Camera** to take a photo.

Aim the camera at the subject and then tap the **Camera key** to take the shot.

Before capturing a photo, adjust brightness and zoom to the right size.

- Configure your camera

Go to **Camera**. Press the icon on the bottom left corner to configure your camera:

- ◆ Switch to video recorder: Switch to record video mode.
 - ◆ Image viewer: Enter Image viewer to view the photos you've just taken.
 - ◆ Camera settings: Set LED highlight, Shutter sound, EV, Contrast, Anti-flicker, Delay timer, and Cont. shot.
 - ◆ Image settings: Set Image size and Image quality.
 - ◆ White balance: Select Auto, Daylight, Tungsten, etc.
 - ◆ Scene mode: Select Auto or Night.
 - ◆ Effect settings: Select Normal, Greyscale, Sepia, etc.
 - ◆ Storage: Select Phone or Memory card.
 - ◆ Restore default: Restore to factory default settings.
- Take a video

Go to **Video recorder** to record a scene.

Aim the camera at the subject and then press the **Camera key** to start, press it again to pause, and tap the icon on the bottom right corner to finish recording.

Before recording a video, adjust brightness and zoom to the right size.

- Configure your video camera

Go to **Video camera**. Press the icon on the bottom left corner to configure your video recorder:

- ◆ Camcorder settings: Set EV, Night mode and Anti-flicker.
- ◆ Video settings: Set Video quality, Size limit reached, Time limit reached, Record audio and Encode format.
- ◆ White balance: Select Auto, Daylight, Tungsten, etc.
- ◆ Effect Settings: Select Normal, Greyscale, Sepia, etc.
- ◆ Storage: Select Phone or Memory card.
- ◆ Restore default: Restore to default factory settings.

Media Album

Go to **Menu**→**Media Album**.

You can view Images, Audio, Video, Others and Memory Card and organize all the files in those folders.

Multimedia

Go to **Menu**→**Multimedia**.

- Image viewer

The images you want to view in Image viewer must be put in the **..\Images\Photos**

folder in the phone or microSD card, and in **Options**→**Storage**, the storage must be set to phone or card correspondingly.

You can select an image and view it.

Image viewer supports: jpeg, jpg, bmp, gif, png.

- Video player

The videos you want to play in Video player must be put in the **..Videos** folder in the phone or microSD card, and in **Options**→**Storage**, the storage must be set to phone or card correspondingly.

You can then select a video and play it.

The Video player supports: H.263 baseline, Mpeg4, 3GP.

- Audio player

You can play the audio in your phone or the storage card.

In My playlists, you can edit your playlists, set storage, or make personal settings.

To create a playlist, in My playlists, select **Options**→**New playlist**, and then set the list name. select **Options**→**Load**→**Options**→**Add**, and select the files or folder, then the list will be loaded.

Audio player supports: AMR-NB, AMR-WB+, WAV, AAC, AAC+, MP3, MIDI.

- Sound recorder

Go to **Options**→**New Record** to record a sound clip. Go to **Options**→**Settings** to set preferred storage, file format and audio quality. Go to **Options**→**List** to view the sound clips you recorded.

- FM Radio

With the radio, you can search for radio channels, listen to them, and save them on your device. Note that the quality of the radio broadcast depends on the coverage of the radio station in that particular area. **The wired headset works as an antenna, so always connect the headset when using the radio.** When you receive an incoming call while listening to the radio, the radio will switch off. In the FM radio interface, select **Options** to enter the submenu.

- ◆ Channel list: Edit up to 9 channels.
- ◆ Manual input: Manually input a channel.
- ◆ Auto search: Automatically searches for channels.
- ◆ Settings: You can turn on Background play, and Loudspeaker. You can set Record format, Audio quality, Record storage and Channel effect.
- ◆ Record: Record the current channel.
- ◆ Append: Continue to record AMR files on the current file.
- ◆ File list: Display the list of files.

Orange World

Orange World allows you to view internet content. Go to **Menu**→**Orange World**. In Orange World you can use the STK and Internet service.

In Internet service, select **Homepage** to go into your homepage. Select **Bookmarks** to view the list of saved pages. Select **Recent pages** to view the list of pages you recently visited. **Offline pages** to view the stored pages, which you could read offline.

Select **Input address** to go to a page by directly inputting the address.

Go to **Service inbox** to view the service messages.

Go to **Settings**→**Profiles** to select an Orange account or add a new account.

Go to **Settings**→**Browser options**. Select **Timeout** to set timeout. If the timeout period elapsed prior to completion of the operation or the server is not responding, it will show “Connection Failed”. During the timeout period, it will keep trying to connect until expired. Select **Show images** to set whether or not to show the images.

Go to **Settings**→**Service message settings** to set the service message receiving.

Go to **Settings**→**Clear cache** to clear cache.

Go to **Settings**→**Clear cookies** to clear cookies.

Go to **Settings**→**Trusted certificates** to view the certificates.

Declaration of RoHS Compliance

To minimize the environmental impact and take more responsibility for the earth we live in, this document shall serve as a formal declaration that the Orange MIAMI, manufactured by ZTE CORPORATION, is in compliance with the Directive 2002/95/EC of the European Parliament - RoHS (Restriction of Hazardous Substances) with respect to the following substances:

- (1) Lead (Pb)
- (2) Mercury (Hg)
- (3) Cadmium (Cd)
- (4) Hexavalent Chromium (Cr (VI))
- (5) Polybrominated biphenyls (PBB's)
- (6) Polybrominated diphenyl ethers (PBDE's)

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This declaration is issued based on our current level of knowledge. Since conditions of use are outside our control, ZTE CORPORATION makes no warranties, express or implied, and assumes no liability in connection with the use of this information.

Limited warranty statement

Article 1

The guarantee for the Orange device (continued as: Device) amounts to 24 (twenty four) months from the date the Device was bought.

Six (6) months for the following consumable parts and accessories batteries, chargers, desk stands, headsets, cables and covers.

The manufacturer guarantees that the Device will properly function with proper usage and maintenance according to the instructions of the manufacturer. The guarantee is applied for all Device faults which came to be because of eventual errors in the material and/or the manufacturing of the Device. The guarantee can be used against presentation of the verified guarantee certificate and invoice. The guarantee does not affect other rights belonging to the buyer on other legal bases. The guarantee is valid in the territory of the U.K.

Article 2

The guarantee does not cover: faults occurring because of unauthorized modifications of the software, mechanical damages, improper handling, and higher forces (lightning, fire, unsuitable voltage and polarities, traffic accidents, humidity, water and alike), batteries and consumable material including *:

a) Damages caused by using the Device outside of the instructions of the manufacturer and other documentation which is enclosed with the Device as well as damages caused by using with other products of another non-approved manufacturer;

- b) Damages caused by accidents, improper and wrong usage, floods, fire, earthquakes and superficial damages which include but are not limited to scratches, dents, broken plastic and alike;
- c) Damages caused by servicing (including upgrading and extension) by an unauthorized person as well as a fault of the Device or any part of it if they are altered because of the change of the functionality or other properties without prior written authorization of the manufacturer;
- d) Consumable parts other than in the case of damage brought on because of faults in the material or manufacturing;
- e) Impossibility of partial and/or complete usage of the Device because of unauthorized modification of the software.

Article 3

Orange is obliged during the guarantee, in a reasonable time period, to remove all reported faults and defects of the Device covered with this guarantee certificate which have come to be with the proper and regular use of the Device, to repair the Device in an authorized service or a replacement of the faulty Device with the same but properly working Device if a repair is not possible.

Part(s) repaired or replacement product during the Warranty Period will be warranted for the remainder of the original Warranty Period or for sixty (60) days from the date of repair or replacement, whichever is longer.

Article 4

The guarantee stops being valid if:

- the information from the invoice and/or the guarantee are erased or altered;
- the information on the Device (type, and serial number of the manufacturer) are erased or altered;
- it is established that the Device was opened by an unauthorized person.

Note: customers can report faults and establish the guarantee with the salesman or authorized services

* Concrete cases of faults or damages which are not covered by the guarantee include:

- Damages caused by intentional separation, opening or disassembling the enclosure;
- Damages or faults with the operation caused by the removal and insertion of exterior and interior parts of the Device;
- Damages caused by holes in the enclosure;
- Cracked glass or LCD because of outside factors;
- Damages or faults caused by an outside force;
- Damages or faults caused by liquids;
- Damages or faults caused by liquid or dry chemical substances (such as gasoline, acids, corrosive material), dust, dirt and other foreign objects;
- Damages or faults caused by outside heat or fire (damage by interior heat is covered if it did not occur through an outside reason);

- Superficial damages occurring through external reasons, including dents, shabbiness, scratches on the enclosure, discoloration, cracks, peeling or metal or plastic parts of the enclosure.
- ** The customer is advised to regularly make copies of his information and other contents on the Device and to erase the same from the memory of the Device before handing the Device over to the service. In case the customer does not do this, Orange is not responsible for the information in the memory in the Device to the customer or a third party.

Clearance and Maintenance

- Please maintain your mobile phone with good care since it is delicately designed and manufactured. The following advice might help you extend the life of your mobile phone.
- Clean your mobile phone, battery and charger with a soft dry cloth.
- Do not clean your mobile phone with the liquor such as alcohol, dilution agent or benzene.
- Clean the socket from time to time because a dusty socket might cause disconnection, power failure, or even charging failure.
- Do not press keys with needles, pen points or other sharp objects to avoid damage or misoperation.
- Keep tiny metal objects such as thumb pins away from the phone receiver. The

phone speaker is magnetic and thus magnetizes those metal objects, which may hurt people or damage the phone.

- Keep your mobile phone dry. Rain, moisture or any kind of liquid containing minerals might corrupt the circuit.
- Don't touch the mobile phone with wet hands because this might cause an electric shock, which could cause an injury or damage the phone.
- Don't use and put your mobile phone in a dusty or dirty environment because this might damage the phone components.
- Don't keep your mobile phone near high-temperature because it might shorten the life of electronic devices, damage the battery, twist or melt some plastic parts.
- Don't keep your mobile phone in a place where the temperature is too low, otherwise the water vapor would form inside the phone when the temperature rises up to normal degree, which would damage PCB of the phone.
- Don't put your mobile phone in or on heating devices (microwave oven, toaster or radiator) because overheating might result in an explosion.
- The colour of the waterproof label in the phone will be changed if the phone or battery gets wet. In this case, the warranty provisions will become void even if the warranty period doesn't expire.
- Please send your mobile phone to the nearest service center for inspection if there is anything wrong with your mobile phone, battery, charger or accessories. The service center staff will be happy to help.

Health and Safety Information

SAR certification information

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES.

Your mobile phone is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. The guidelines were developed by the independent scientific organisation, ICNIRP, and include margins designed to assure the protection of all persons, regardless of age and health.

These guidelines use a unit of measurement known as Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg and the highest SAR value for this device when tested at the ear was 0.453 W/kg.

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices.

Body worn operation

Important safety information regarding radio frequency (RF) radiation exposure. To ensure compliance with RF exposure guidelines the phone must be used with a minimum of 1.5 cm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

Limiting exposure to radio frequency (RF) fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on this subject can be obtained from the WHO home page <http://www.who.int/peh-emf> WHO Fact sheet 193: June 2000.

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1. The tests are carried out in accordance with IEC standard PT62209-1.

Disposal of your old appliance



1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/CE.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.

For this product's Recycling Manual based on WEEE directive, please send an email to weee@zte.com.cn, or visit the website below to download the document: <http://ensupport.zte.com.cn>

EC DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: GSM Dual-band GPRS Digital Mobile Phone

Model No.: ZTE-G N281

Complies with the essential protection requirements of the Radio and Telecommunication Terminal Equipment Directive (EC Directive 1999/05/EC), Low Voltage Directive (EC Directive 2006/95/EC), Electromagnetic Compatibility Directive (EC Directive 2004/108/EC) and their amendments.

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Low Voltage Directive (EC Directive 2006/95/EC), Electromagnetic Compatibility Directive (EC Directive 2004/108/EC), and the Radio and Telecommunication Terminal Equipment Directive (EC Directive 1999/05/EC) was performed by American TCB, Inc. GmbH (Notified Body No. 1588). Based on the following standards:

Safety	EN60950-1:2006	
EMC	EN 301 489-1 V1.8.1 EN 301 489-17 V1.3.2 EN 55013:2001+A2:2006	EN 301 489-7 V1.3.1 EN 55020:2007
Radio Spectrum	EN 301 511 V9.0.2	EN 300 328 V1.7.1
Health	EN 50360:2001 IEC 62209-2:2008	EN 62209-1:2006
Acoustic Safety	EN 50332-1:2000	EN 50332-1:2003

This declaration is the responsibility of the manufacturer:

ZTE Corporation

ZTE Plaza, Keji Road South, Hi-Tech, Industrial Park,
Nanshan District, Shenzhen, Guangdong, 518057, P.R.China

Authorised person signing for the company:

Xu feng Quality Director Of ZTE Corporation

Name in block letters & position in the company

Shenzhen, 15th Dec. 2009

Place & date



Legally valid signature