ZTE-009Z User Manual

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For Your Safety

General Safety

| | Don't make or receive handheld calls while driving. And never text while driving. | | Don't use at petrol stations. |
|-----|--|----------|--|
| 1-1 | Keep your phone at least 15mm away from your ear or body while making calls. | | Your phone may produce a bright or flashing light. |
| | Small parts may cause a choking. | * | Don't dispose of your phone in fire. |
| | Your phone can produce a loud sound. | | Avoid contact with anything magnetic. |
| | Keep away from pacemakers and other electronic medical devices. | | Avoid extreme temperatures. |
| | Switch off when asked to in hospitals and medical facilities. | | Avoid contact with liquids. Keep your phone dry. |
| | Switch off when told to in aircrafts and airports. | I | Don't take your phone apart. |



Switch off when near explosive materials or liquids.



Only use approved accessories.



Don't rely on your phone for emergency communications.

Radio Frequency (RF) Exposure

General Statement on RF Energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

Specific Absorption Rate (SAR) Health and safety information

Radio Frequency (RF) Energy

This model phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government:

The exposure standard for wireless mobile phones employs a of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power in all tested frequency bands. Although the SAR is determined the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 0.402 W/kg and when worn on the body, as described in this user guide, is 0.543 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on

FCC ID: Q78-009Z

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do no t use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the

instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/ TV technician for help.

Limiting Exposure to Radio Frequency (RF) Fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organization (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).

Regulatory Information

The following approvals and notices apply in specific regions as noted.

Please find the section Declaration of RoHS Compliance and CE DOC in the end of this manual.

Distraction

Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands free kit) can cause distraction and lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while

driving.

Operating Machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

Product Handling

General Statement on Handling and Use

You alone are responsible for how you use your phone and any consequences of its use.

You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- Always treat your phone and its accessories with care and keep it in a clean and dust-free place.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone or its accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your phone or its accessories.

- Do not attempt to disassemble your phone or its accessories, only authorized personnel can do so.
- Do not expose your phone or its accessories to extreme temperatures, minimum - [5] and maximum + [50] degrees Celsius.
- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

Small Children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it.

They could hurt themselves or others, or could accidentally damage the phone.

Your phone contains small parts with sharp edges that may cause an injury or may become detached and create a choking hazard.

Demagnetization

To avoid the risk of demagnetization, do not allow electronic devices or magnetic media close to your phone for a long time.

Air Bags

Do not place a phone in the area over an air bag or in the air

bag deployment area.

Store the phone safely before driving your vehicle.

Seizures/ Blackouts

The phone can produce a bright or flashing light.

Repetitive Motion Injuries

To minimize the risk of RSI when texting or playing games with your phone:

- · Do not grip the phone too tightly.
- Press the buttons lightly.
- Use the special features which are designed to minimize the times of pressing buttons, such as Message Templates and Predictive Text.
- Take lots of breaks to stretch and relax.

Emergency Calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Loud Noise

This phone is capable of producing loud noises, which may damage your hearing. Turn down the volume before using headphones, Bluetooth stereo headsets or other audio

devices.

Phone Heating

Your phone may become warm during charging and during normal use.

Electrical Safety

Accessories

Use only approved accessories.

Do not connect with incompatible products or accessories.

Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit in the battery terminals.

Connection to a Car

Seek professional advice when connecting a phone interface to the vehicle electrical system.

Faulty and Damaged Products

Do not attempt to disassemble the phone or its accessory. Only qualified personnel can service or repair the phone or its accessory.

If your phone or its accessory has been submerged in water, punctured, or subjected to a severe fall, do not use it until you have taken it to be checked at an authorized service

Interference

General Statement on Interface

Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this, use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

Hearing Aids

People with hearing aids or other cochlear implants may experience interfering noises when using wireless devices or when one is nearby.

The level of interference will depend on the type of hearing device and the distance from the interference source, increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

Medical Devices

Please consult your doctor and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

Hospitals

Switch off your wireless device when requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices on board the aircraft. If your device offers a 'flight mode', this must be enabled prior to boarding an aircraft.

Interference in Cars

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a hands-free kit with an external antenna is included in the installation.

Explosive Environments

Petrol Stations and Explosive Atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

Areas with potentially explosive atmospheres include fuelling areas, below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Blasting Caps and Areas

Power off your mobile phone or wireless device when in a blasting area or in areas posted power off "two-way radios" or "electronic devices" to avoid interfering with blasting operations.

Getting Started

Overview



Keys Explained

| Key | Function | |
|-----------|---|--|
| Power Key | Hold to select phone modes: Silent, Airplane or Power off. Press to switch your phone to Sleep mode. Press to wake up your phone. | |
| Home Key | Press to return to the Home Screen from any application or screen. Hold to see recently used applications. | |

| Key | Function | |
|-------------|--|--|
| Menu Key | Press to get the options on the current screen. | |
| Back Key | Press to go to the previous screen. | |
| Volume Keys | Press Volume Up Key to turn the volume up. Press Volume Down Key to turn the volume down. | |

Starting up

Installing the SIM/microSD Card and Battery

Switch off your phone before installing or replacing the battery, SIM, or memory card.

1. Remove the back cover.



2. Hold the SIM with the cut corner oriented as shown and

slip it into the card holder.



3. Open the microSD card holder, hold your microSD card by the cut corner end and slide it in.



microSD logo is a trade mark of the SD Card Association.

Insert the battery by aligning the gold contacts on the battery with the gold contacts in the battery compartment. Gently push down on the battery until it clicks into place.



Press the cover gently back into place until you hear a click.

Removing the Battery and SIM/microSD Card

- 1. Make sure that your mobile phone is off.
- 2. Remove the back cover.
- 3. Lift the battery up and out.
- 4. Slide the SIM out.
- 5. Open the microSD card holder. Sliding the microSD card down gently and remove it.

Charging the Battery

When you first get your new phone you'll need to charge the battery like this...

 Connect the adapter to the charger jack. Ensure that the adapter is inserted with the correct orientation. Do not force the connector into the charger jack.

- 2. Connect the charger to a standard AC wall outlet.
- 3. Disconnect the charger when the battery is fully charged.



how much charge have you got?

If the battery is low, there will be a pop-up message on the screen and the indicator light will be red. As you charge your phone, the indicator light will change according to the battery level:

| Indicator color | Battery level |
|-----------------|--|
| Red | Less than 5% of the total battery level |
| Green | More than 90% of the total battery level |

If the phone is on, you'll see this charging icon 2 appear on the status bar. As soon as charging is completed, this icon appears on the status bar.

Switching Your Phone On/Off

- Make sure the SIM is in your device and the battery is charged.
- 2. Hold Power Key to switch on your phone.
- To switch it off, hold Power Key to get the phone options. Select Power off, and then tap OK.

Setting Up Your Phone for the First Time

When you first power on your 009Z after you purchase it or reset it to factory settings (see *Sorting out Your Phone Settings – Privacy: Reset to Factory Settings*), you need to do some settings before using it.

- 1. Tap **Change language** to change the language you want to use, if needed.
- 2. Tap the Android robot on the screen.
- Tap Skip to skip the tutorial, or tap Begin to continue.
 In the tutorial, learn how to use the onscreen keyboard and how to set up your 009Z with a Google account.
- Create a Google Account or Sign in your account.
 You can also tap Skip to set up an account later.
- 5. Configure the Google location options and tap Next.
- 6. Configure the date and time options, and tap Next.

Switching to Sleep Mode

To save battery power, Sleep Mode suspends your device to a low-power-consumption state while the display is off. Your device also goes into Sleep Mode by itself when the display is automatically turned off after a certain period of time, which you can set in **Settings > Display > Screen timeout**.

Press Power Key to switch to Sleep Mode.

Waking up Your Phone

- 1. Press Power Key to activate your screen display.
- 2. Drag the 📵 icon to the right.

NOTE: If you have set an unlock pattern, PIN or password for your phone (see *Sorting out Your Phone Settings – Security Settings*) you'll need to draw the pattern or enter the PIN/password to unlock your screen.

Getting Around 009Z

Touch Control

You can use finger gestures to control your phone. The controls on your touch screen change dynamically depending on the tasks you're performing.

- 1. Tap the buttons, icons, or applications to select items or to open applications.
- 2. Keep your finger on an item to see the available options.

- 3. Flick the screen to scroll up, down, left or right.
- 4. Point, drag and drop to move particular items across the screen.
- 5. Pinch with two fingers, or double-tap the screen, to zoom in/out on a web page or an image.

NOTE: You can view the phone screen in portrait or landscape orientation simply by holding it upright or turning it on its side.

Home Screen

You choose what is shown on your Home Screen. Just add or remove stuff to make it your own.

Extended Home Screen

The Home Screen extends beyond the screen width, giving you loads more space to add more stuff. Simply slide your finger to the left or right, or tap the dots on the bottom corners of the screen, to see the extended Home Screen.

Choosing Your Wallpaper

- 1. Tap **Home Key** to return to the Home Screen.
- 2. Tap Menu Key and select Wallpaper.
- Select the wallpaper you want to use from Gallery, Live wallpapers, or Wallpapers.
- 4. Tap Save or Set wallpaper.

Adding Things to Your Home Screen

- 1. Tap **Home Key** to return to the Home Screen.
- 2. Slide left or right to find an extended Home Screen where there is space to add an item.
- 3. Tap Menu Key and select Add.

You can also tap and hold the blank area of the Home Screen to get the **Add to Home screen** menu.

4. Select a category and the item you want to add to the Home Screen.

Removing Things from Your Home Screen

- 1. Tap **Home Key** to return to the Home Screen.
- Tap and hold the item you want to delete until the icon appears on the screen.
- 3. Drag the item to $\overline{\mathbb{m}}$.

Status and Notification Icons

Your 009Z will tell you exactly what's going on by showing you simple icons. Here's what they mean.

| tt G | GPRS connected | ă | No signal |
|----------|----------------|---|-------------------|
| ₩ | GPRS in use | ≒ | Signal strength |
| ŧ | EDGE connected | × | Phone speaker off |

| 땉 | EDGE in use | Ψ× | Phone microphone off |
|-----------|---------------------------|-------------------------|-------------------------------|
| 14 36 | 3G connected | ! | No SIM installed |
| 1 | 3G in use | • | GPS on |
| ±+ 3G+ | 3G+ (HSDPA) connected | ಎಂ | Recording phone call |
| ↑↓ 3G+ | 3G+ (HSDPA) in use | . | microSD card removed |
| Ŷ | USB connected | # | Preparing microSD card |
| × | Battery flat | \$ | Connected to a Wi-Fi network |
| | Battery very low | Õ | Alarm set |
| | Battery low | $\mathbf{\mathfrak{T}}$ | Wired microphone headset |
| | Battery partially drained | * | Bluetooth on |
| | Battery full | G | Speaker on |
| 5 5 | Battery charging | Į. | Problem with SMS/MMS delivery |
| O | Syncing | tak | New instant message |
| | Vibrate mode | | Upcoming event |
| 4 | Airplane mode | • | Music is playing |

| > | New mail | <u></u> | Downloading data |
|---|---------------------------|-------------|------------------------------------|
| ÿ | New SMS/MMS/ voicemail | Ŷ | application installed successfully |
| | New wap push message | <u>†</u> | Sending data |
| M | New Gmail message | 4 | USB tethering is on |
| × | Missed call | (}- | Portable Wi-Fi hotspot is on |
| • | Call in progress | (fr- | New Wi-Fi network detected |
| G | Call on hold | A | Error or warning |
| G | Call forwarding | + | More (not displayed) notifications |

Using the Notification Panel

Flick the status bar downwards to open the Notification Panel, where you can see your calendar events, new messages, and current settings – such as call forwarding or call status. From here you can also open new messages, reminders, etc.

TIPS: You can also open the Notification Panel by tapping **Menu Key > Notifications** from the Home Screen.

Open Recently-used Applications

Hold **Home Key** from any screen until the following recently used applications screen appears.

2. Tap the application you want to open.

Phone Calls

How to Make Calls

There are many ways to make a call with your 009Z. And they're all easy to do.

Calling from the Dialer

- 1. Tap Home Key > iiii > Dialer.
- 2. Enter the phone number or the contact name you want to call.

If you make a mistake, tap in to erase a wrong entry, or hold this key to clear all digits. Your phone automatically lists the matching contacts. You can tap in to hide the keypad and to see if there are more matching numbers or contacts.

3. Tap

Calling from Your Contacts

- 1. Tap Home Key > | > Contacts.
- 2. Slide your finger to scroll the contacts list and tap the contact you want to call.

You can search for a contact by tapping **Menu Key > Search**.

3. Tap 🧨.

Calling from Your Call History

- 1. Open the call log in one of the following ways.

 - Tap Home Key > III > Dialer > III.
- 2. Tap
 representation number you want to call.

Calling from a Text Message

If a text message contains a phone number that you want to call, you can make the call while viewing the text message.

- Tap Home Key > > Messages and tap the conversation and then the message that contains the phone number you want to call..
- 2. Tap the number.
- 3. Tap 👊

Using Speed Dial

Press and hold 1 - 9 key from the dialer to call the corresponding speed dial number.

The number key 1 is reserved to speed dial your voicemail.

Assigning a speed dial key:

- 1. Tap **Menu Key > Settings > Call settings > Speed dial** from the Home Screen.
- 2. Tap a speed dial key.

- 3. Enter a phone number or tap \blacksquare to select one from the contact list.
- 4. Tap **OK**.

Making Emergency Calls

- Enter the emergency number for your location from the dialer.
- 2. Tap

TIPS: It's possible to dial emergency numbers when your SIM is not inserted. Please call your service provider to find out more information. For instance, what emergency numbers are supported.

Making International Calls

- 1. Hold from the dialer to enter '+'.
- 2. Enter the full phone number.

For example: +49-123-12345678 in the following format: + country code / area code / phone number.

3. Tap

Whether you can make international calls depends on network status and/or your tariff. Please call your service provider to find out more.

How to Receive Calls

Answering a Call

Drag of to the right to answer the call.

Rejecting a Call

Drag • to the left to reject the call.

Muting a Call

During a call, you can mute your microphone so that the person you are speaking to cannot hear you, but you can still hear them:

Tap **Mute** to turn your microphone off. The mute icon will appear on the status bar. To turn your microphone back on, tap **Mute** again.

Putting a Call on Hold

During a call, you can put it on hold by tapping . The . The icon will appear on the screen.

TIPS: If you accept an incoming call while you're on another call, the first call automatically goes on hold. Just tap to switch between the two callers.

Turning the Speakerphone On/Off

Tap **Speaker** during a call to turn the speakerphone on. This icon will appear in the status bar. Tap **Speaker** again to

turn off the speakerphone.

Ending a Call

Tap **to finish a call.**

Adjusting Your Call Settings

From the Home Screen, you can open the call settings menu by going from **Menu Key > Settings > Call settings.**

Contacts

You can save contacts to your phone memory or your SIM. More information can be saved on the phone memory for a contact than on the SIM. For instance, postal addresses, pictures, nicknames, websites, etc.

To go your contacts, tap **Home Key** > **IIII** > **Contacts**. There are four tabs on the Contacts Screen: **Call log**, **Contacts**, **Favorites**, and **Groups**.

Importing and Exporting Contacts

You can import/export contacts from/to your SIM card (or microSD card).

Import Contacts from the SIM Card or Export to the Card

- Tap Menu Key > Import/Export from the Contacts Screen.
- Choose to import or export contacts. Your 009Z will automatically read the contacts.
- 3. Select the contacts you want to import/export. Or, just tap **Menu Key > Select all**.
- 4. Tap Done.

Import Contacts from the microSD Card or Export to the Card

- Tap Menu Key > Import/Export from the Contacts Screen.
- Choose to import or export contacts. If you want to import contacts from the microSD card, you should have vCard files saved in the microSD card. If there's more than one vCard file, you need to select the vCard file and tap OK.

Creating a Contact

- 1. Tap **Menu Key > New contact** from the Contacts Screen.
- 2. Select where you want to save your contact.
- 3. Enter their name and phone number(s), email addresses, chat addresses, postal addresses, etc.
- 4. Tap **Done** to save the contact.

Adding a Contact to Favorites

- 1. Tap and hold from the Contacts Screen the contact you want to add to **Favorites**.
- 2. Tap Add to favorites from the shortcut menu.

TIPS: You can also tap a contact and then tap a next to the contact's name to add it to **Favorites**.

Searching for a Contact

- 1. Tap Menu Key > Search from the Contacts Screen.
- 2. Input the contact name you want to search for.

The contacts matched will be listed.

Editing a Contact

- 1. Tap the contact you want to edit from the Contacts Screen.
- 2. Press Menu Key > Edit contact.
- 3. Edit the contact and tap **Done**.

TIPS: You can also edit a contact by holding it in the Contacts Screen and selecting **Edit contact** from the pop-up shortcut menu.

Deleting a Contact

- Tap and hold the contact you want to delete from the Contacts Screen.
- 2. Tap **Delete contact** from the pop-up shortcut menu.
- 3. Tap **OK**.

TIPS: You can also delete contacts by tapping **Menu Key > Delete contacts** from the Contacts Screen. Select the contacts you want and tap **Done**.

Creating a New Group

- 4. Tap **Groups** from the Contacts Screen.
- 5. Tap Menu Key > New Group.
- 6. Enter the group name and tap **OK**.
- 7. Tap the group in the group list and tap **Menu Key > Add**.
- 8. Select the contacts as the group members and tap **Done**.

To send messages to the group members, you can hold a group in the group list and tap **Send SMS by group** from the pop-up shortcut menu.

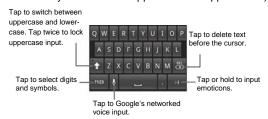
Entering Text

When you enter a field that needs text or numbers, a keyboard automatically appears on the screen. Hold the input box and select **Input method** from the pop-up menu to change input method.

Android Keyboard

The Android Keyboard provides a layout similar to a desktop computer keyboard. Turn the phone sideways and the keyboard will change from portrait to landscape.

To use the landscape keyboard, just tick the **Auto-rotate** screen check box in **Settings > Display**. (The landscape QWERTY keyboard is not supported in all applications.)



TouchPal Keyboard

Select one of the three TouchPal keyboard layouts.

• Full QWERTY

Tap to enter letters, spaces and commas.



• 12-Key PhonePad



CooTek T+



XT9 Text Input

XT9 Text Input can speed up text input by replacing the letter tapping/typing motion of input with a tracing gesture where you move your finger from letter to letter without lifting the finger until you reach the end of the word.

You can select to use one of the three layouts (Keyboard, Reduced keyboard, Phone keypad) of XT9 Text Input Keyboard.

Keyboard



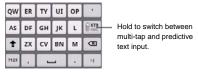
Move your finger from letter to letter to trace a word without lifting the finger until you reach the end of the word.

The trace feature is also available in the Reduced keyboard

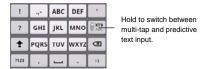
layout and Phone keypad layout.



Reduced keyboard



• Phone keypad



Using the toolbar



Notes:

The micron is available when more than one language is activated. You can select more input languages by pressing menu Key > Settings > Language & keyboard > XT9 Text Input > Languages and settings from Home Screen.

Tips for using XT9 Text Input:

- Ignore double letters XT9 Text Input will figure those out for you automatically.
- Tap when you want to. If you want to enter a single letter, go ahead and tap.
- Lift your finger at the end of the word. A space is added automatically when you begin to trace the next word.

Messaging

Your SMS (text message) and MMS (multimedia messaging service) files are located in **Messages** (**Home Key** > **Messages**).

When you receive a new message, you can open it from the Notification Panel, or from the Messages Screen. Simply tap on the new message to read it.

Your phone will tell you when message(s) arrive by showing this icon $\begin{cal}P\end{cal}$ in the status bar.

Sending an SMS

- 1. Tap Home Key > | > Messages.
- 2. Tap New message.
- Tap the To field and enter the recipient's number, or tap Menu Key > People to select recipients from Contacts. TIPS: You can also enter the first letters of the recipient's name to display a list of matching names stored in Contacts, and then select their name from the
- 4. Tap **Type to compose** and type your message.
- 5. Tap **Send** to send your text.

Sending an MMS

1. Tap Home Key > | > Messages.

- 2. Tap New message.
- 3. Enter the recipient's number and, if necessary, message text, just like you do with a text message.
- 4. Tap Menu Key > Add subject to enter the subject of your
- Tap Menu Key > Attach if you want to add an attachment to your MMS.

Pictures: Select a picture to add to your MMS.

Capture picture: Take a photo to attach to your MMS. Videos: Select a video clip to attach to your MMS. Capture video: Shoot a video clip and attach to your MMS.

Audio: Select an audio file to attach to your MMS. **Record audio**: Record an audio file to attach to your

Slideshow: Edit a slideshow to attach to your MMS.

6. When you've finished, tap Send.

NOTE: Add an attachment to text message and it will be converted into an MMS automatically. Likewise if you remove all attachments from an MMS, it'll automatically become a text message.

Managing Messages and Their 'Threads'

SMS and MMS messages sent to and received from the same number are grouped into one message thread in the Messages Screen. Tap the message thread and you can see the conversation you have had with someone (similar to a chat program). Message threads are sorted by the time when you received them, with the latest one on the top.

Reply to a Message

- Tap the message thread you want to reply to from the Messages Screen.
- 2. Tap **Type to compose** and type your message.
- 3. Tap Send.

Delete a Message Thread

- Tap Menu Key > Delete threads from the Messages Screen.
- 2. Select the threads you want to delete. If you want to delete all threads, tap All.
- 3. Tap Delete.
- 4. Tap **Delete** again to confirm.

Message Settings

To configure your message settings, tap **Menu Key > Settings** from the Messages Screen.

Email

Tap **Home Key** > **> Email**. You can enter the Email Screen to setup your Email account and exchange Emails.

Creating an Email account

- Enter your Email address and password. Then tap Next when you enter the Email Screen for the first time.
- 2. Select the type of your account, edit the incoming server settings, and then tap **Next** or **Next** [Check].
 - After you press **Next [Check]**, your phone will check the incoming server settings. If you are notified that setup could not be finished, you might need to correct some settings to finish it. If there is any problem, please contact your mobile service provider and Email service provider.
- Edit the outgoing server settings and tap Next or Next [Check].
 - After you press **Next [Check]**, your phone will check the outgoing server settings.
 - **NOTE:** Your 009Z knows the client settings for lots of Email service providers. If the Email service you use is from those providers, the phone will automatically check the incoming and outgoing settings after you enter your Email account and password.
- 4. Set the Email checking frequency, select whether to use

- this account by default or be notified when Email arrives, and then tap **Next**.
- Give your account a name and set a name displayed on outgoing messages, and then tap **Done**.

Your phone will show the inbox of the Email account and start to download Email messages.

Composing and sending an Email

After creating an Email account, you can compose and send Email messages.

- 1. Tap **Menu Key > Compose** from the Email Screen.
- Tap To field if needed, and enter the recipient's address. When you enter the address, the matching addresses saved in your Contacts will be displayed. You can tap the recipient from the list.
 - TIP: You can also tap Menu Key > Add Cc/Bcc to add recipients.
- 3. Enter the subject and the content of your Email. If necessary, change the email priority.
 - Tap **Menu Key > Add attachment** to add files to the Email.
- 4. Tap Send.

Replying to or Forwarding an Email

- Open the Email you want to reply to or forward from Email Screen
- 2. Tap **Reply** or **Menu Key > Forward** to reply to/forward the Email.
 - You can also tap **Reply all** to reply to all recipients of the
- 3. Enter the contents/recipients of your Email.
- 4. Tap **Send**.

Email Settings

Tap the account you want to set from the Email Screen and tap **Menu Key > Account settings**. You can get the Email settings.

Getting Connected to the Internet

Your phone's impressive networking capabilities allow you to access the Internet or your corporate network with ease.

You can use default connection settings to connect to the web via your mobile network (GPRS/EDGE/3G), or Wi-Fi.

The GPRS/EDGE/3G connection can be enabled/disabled manually. Just select **Settings > Wireless & networks > Mobile networks** from the Home Screen and tick or clear the **Data enabled** check box.

Adding a New GPRS/EDGE/3G Connection

To get connected via GPRS/EDGE/3G you need a data plan with your service provider. Also if the GPRS/EDGE/3G settings are not pre-configured on your phone, please contact your provider to get the following information. Changing the settings without talking to your service provider could stop your phone from working.

- Access Point Name (APN).
- Your user name and password if needed.
- Server IP and the port number if the network uses a proxy server

Access Point Names.

- 2. Tap Menu Key > New APN.
- Tap Name to enter your APN name (it can be whatever you like).
- 4. Tap **APN** to enter the APN you want to add.
- 5. Tap **Proxy** and **Port** to enter the Server IP and port if the network uses a proxy server.
- 6. Tap and enter **Username** and **Password**. (If there's no user name or password, leave them blank.)
- 7. If needed, tap and enter APN type.
- 8. Tap **Menu Key > Save** to complete.

TIPS: To set the APN to default settings, tap Menu Key > Reset to default.

Turning on Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet (100 meters).

- Tap Home Key > Settings > Wireless & networks.
- 2. Tick the Wi-Fi box to turn it on.

Connecting to a Wi-Fi Network

Tap Home Key > > Settings > Wireless & networks > Wi-Fi settings.

The Wi-Fi network names and security settings (open or secured) that your phone has detected are shown in the **Wi-Fi networks** section.

2. Tap a network to connect to it.

If the network is secured, you'll need to enter a password.

Checking the Wi-Fi Network Status

You can check the Wi-Fi network by looking at the a icon in the status bar.

Using the Phone as a Modem

You can access the Internet on your PC via your phone as a modem. Note the function may result in data charges from your mobile phone carrier. Please contact them for detail.

Enabling the Phone as a Modem

TIP-

 Make sure that USB storage is turned off before enabling the modem function. You can flick down the notification panel and tap Turn off USB storage > Turn off USB storage.

- The PC accesses the Internet via the phone's mobile network. Therefore, set up the GPRS/EDGE/3G connection correctly before you try to use the phone as a modem.
- When you connect your phone to your PC with the provided USB cable for the first time, a window will pop up and prompt you to install the driver.
- 2. Double click the executable file (.exe) in the window and follow the prompt to finish the driver installation.
 - **NOTE:** If the window doesn't pop up automatically for some reason, please open the new CD-ROM drive on your PC manually and find the executable file to run it.
- Tap on the phone Home Key > Menu Key > Settings >
 Wireless & networks > Tethering & portable hotspot
 and tick the USB tethering check box. A new network
 connection will be created on your PC.
- Go to Control Panel > Network on your PC to enable the new network connection.
 - Now you can launch the Internet browser on your PC and start surfing.

Disabling the Modem Function

Tap Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and clear the USB tethering check box.

You can also just pull out the USB cable.

Using the Phone as a Wi-Fi Hotspot

You can use the phone as a portable WLAN router, providing Wi-Fi connection for one or multiple PC or other devices. The function need data connection on a mobile network and may result in data charges.

TIP

- The PC accesses the Internet via the phone's mobile network. Therefore, set up the GPRS/EDGE/3G connection correctly before you try to use the phone as a Wi-Fi hotspot.
- When the portable Wi-Fi hotspot function is enabled, you cannot access the internet with any application on your phone via its Wi-Fi connection.
- At most 6 devices are allowed to connect to your phone simultaneously.

Enabling the Wi-Fi Hotspot

- Tap Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and tick the Portable Wi-Fi hotspot check box.
- 2. Tap Portable Wi-Fi hotspot settings > Configure Wi-Fi hotspot.
- Change the name of the hotspot and its security setting, if necessary.

The default hotspot is set as an open one. You can tap

Open and choose **WPA/WPA2 PSK** to set up a password. The password must have at least 8 characters.

4. Tap **Save**. Now you can find the hotspot on other devices and connect to it.

Disabling the Wi-Fi Hotspot

Tap Home Key > Menu Key > Settings > Wireless & networks > Tethering & portable hotspot and clear the Portable Wi-Fi hotspot check box.

Browsing the Internet

You can use your phone to get on the Internet. Your phone automatically creates an GPRS, EDGE, or 3G connection while you browse web pages.

Tap Home Key > | > Browser.

There are different ways to open web pages:

- Tap the address bar to enter the website you want to browse. Then tap **Go**.
- Tap Bookmarks. Select a bookmark to open.
- Tap beside the address bar or tap Menu Key >
 Bookmarks. Choose an item from the Most visited
 tab or History tab.

Browsing Options

- Refresh: Menu Key > Refresh.
- Go to the next page: Menu Key > More > Forward.
- Add the page to Bookmarks: Menu Key > More > Add bookmark.
- Search: Menu Key > More > Find on page and enter the search item.
- Copy: Menu Key > More > Select text and slide your finger on the page to select the text you want to copy.
 Your phone automatically copies the selected text to the

- clipboard.
- Share pages: Menu Key > More > Share page to send a page by Bluetooth, Email, Gmail or Messages.
- Downloads/page info: Menu Key > More > Page info/Downloads.
- Landscape browser: Menu Key > More > Settings.
 Tick the Landscape-only display box and rotate your phone sideways to view the landscape browser screen.
- Open new browser window: Menu Key > New window.
 Then tap the address bar to enter the website you want to browse.
- Switch browser windows: If you have more than one browser windows opened, you can switch between these windows by tapping Menu Key > Windows. Then tap the page you want to browse. You can also tap to close a window.

Opening Links in Web Pages

When the web page has a link to another site, either tap the link to open the page, or hold on the link to open the shortcut menu, giving you these options:

- Open
- Open in new window
- Bookmark link
- Save link

- Share link (by Bluetooth, Email, Gmail, or Messages)
- Copy link URL

Downloading Apps from the Web

If a web page has link to an application you'd like to download, just hold on the link and select **Save link**. The application will be saved to your microSD card.

Using Bookmarks

To bookmark a web page, open it and tap or **Menu Key > Bookmarks**. Then tap **Add** or **Add bookmark**. Give the bookmark a name and tap **OK**.

TIPS: You can press Menu Key > List view/Thumbnail view to change how you view bookmarks on your phone screen.

Edit a Bookmark

- 1. Open a Browser window.
- 2. Tap or Menu Key > Bookmarks.
- 3. Select an item you want to edit and hold on it until the shortcut menu pops up.
- 4. Select Edit bookmark.
- 5. Edit the name or location, and then tap \mathbf{OK} to save it.

Delete a Bookmark

- 1. Open a Browser window.
- 2. Tap or Menu Key > Bookmarks.
- 3. Select an item you want to delete and hold on it until the shortcut menu pops up.
- 4. Select **Delete bookmark** and tap **Continue** to confirm.

Browser Settings

You can set the browser text size, home page etc. by tapping **Menu Key > More > Settings** from a browser window.

Bluetooth[®]

Bluetooth[®] is a short-range wireless communication technology. Phones or other devices with Bluetooth capabilities can exchange information wirelessly within a distance of about 10 meters. The Bluetooth devices must be paired before the communication is performed.

Turning Bluetooth on/off

When Bluetooth is on, the 🖺 icon will appear in the status bar. If you want to turn Bluetooth off, just clear the **Bluetooth** check box

NOTE: If you switch off your phone while Bluetooth is turned on, when you switch on the phone again, Bluetooth will turn on automatically.

Making Your Phone Visible

In order to work with other phones or devices that have Bluetooth, you need to make your phone 'visible' to them.

- 2. Tick the Bluetooth check box if it isn't already ticked.
- 3. Tick the **Discoverable** box to make your device visible.

Change Your Phone's Name

When your phone is visible to other Bluetooth devices it will be seen by its name, and you can make that anything you want – like 'Dave's 009Z'.

- Tap Home Key > Settings > Wireless & networks > Bluetooth settings.
- 2. Select the Bluetooth box if it is not already ticked.
- 3. Tap Device name.
- 4. Enter the name and tap **OK**.

Hook up with Another Bluetooth Device

You can pair your phone with another device that has Bluetooth capabilities. Once you do this, the two devices can exchange information with Bluetooth turned on but do not need to be visible to each other.

- 1. Tap Home Key > | > Settings > Wireless & networks > Bluetooth settings.
- Tap Scan for devices. Your phone will show all visible Bluetooth devices (in range) in its Bluetooth devices.
- 3. Select the device you want to pair with.
- 4. If required, enter your PIN and tap OK.

If a PIN is required, the same PIN should be entered on the other device. $\,$

Making the Most of Multimedia

Taking Pictures with Your Camera

Your phone has a 3.2 megapixel camera. Open it by tapping **Home Key > Image:** > Camera.

Aim the camera at the subject and then tap to take a shot. To view it, just tap the picture in the right corner of the screen. Or select **Menu Key > Gallery** to view all your pictures.

Adjusting Camera Settings

From the Camera Screen tap on to set up focus mode, exposure, picture size/quality, color effect, ISO, anti-banding, saturation, contrast, sharpness, and camera reset.

Tap to enable or disable saving of pictures' locations.

Tap to change white balance.

Tap **Zoom** to zoom in or out.

TIP: To change quickly from camera to camcorder or vice versa, use the switch icon. Use the bar to adjust the brightness.

Shooting Video with Your Camcorder

Open the camcorder by tapping **Home Key >**Camcorder. Then select to start shooting, and to stop. Select the picture in the right corner of the screen to

view the video you've just shot. Or tap **Menu Key > Gallery** to see all your video clips.

Adjusting Your Video Settings

From the Camcorder Screen, tap to adjust color effect, video quality, video/audio encoder, video duration, and camcorder reset.

Tap to change white balance setting.

Tap **High/Low/MMS/YouTube** to change video quality, video/audio encoder, and video duration together based on the purpose of the video.

Listening to Your FM Radio

With the FM Radio, you can search for radio channels, listen to them, and save them on your phone. Note that the quality of the radio broadcast depends on the coverage of the radio station in your area. The wired headset that comes with your phone 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 be turned off.

Tap or to scan for available FM channels. If you need to fine tune the radio's reception, tap **Menu Key** > **Adjust**. Tap +/- change the frequency by +/-0.1 MHz.

Once you get the best reception of a channel, hold the frequency shown until a red box appears on the screen, and then drag it into the box to save, as shown in the next diagram.

- Press Volume Keys to adjust the volume.
- Tap Menu Key > Sleep to set the FM radio sleep timer.
- Tap o to switch off the radio.

Playing Your Music

You can play digital audio files from your phone's memory card in ${\bf Music}.$

- 1. Tap **Home Key > | > Music** to open the Music Screen.
- Select Artists/Albums/Songs/Playlists to see the songs you want to play.
- 3. Tap a song from the list to start playing.
- 4. Adjust the volume with Volme Keys.

Creating Playlists

Playlists help you organize your music files:

- 1. Select a music file you want to add to a new playlist.
- 2. Tap and hold on the file until a shortcut menu pops up.
- 3. Tap Add to playlist.
- 4. Tap **New**.
- 5. Type the playlist name and tap Save.

Managing Playlists

- 1. From the Music Screen tap Playlists to see them all.
- 2. Hold on the playlist you want to play or edit until a shortcut menu pops up.
- 3. Tap Play, Delete or Rename.

Adding a Song to a Playlist

- 1. Open the folder where the song is.
- 2. Hold on the song until a shortcut menu pops up.
- 3. Select Add to playlist.
- 4. Select a playlist.

Setting a Song as Ringtone

- 1. Open the folder where the song is.
- 2. Hold on the song until a shortcut menu pops up.
- 3. Select Use as phone ringtone.

TIPS: You can also set a song as ringtone when you are playing it by tapping **Menu Key > Use as ringtone.**

Playing Your Videos

To play a video file, tap **Home Key > IIII > Videos**. This will open the Videos Screen and show the video files saved to your memory card.

Tap a video file and the video player will open. Tap on the

screen and the control bar will appear as below. So now you can play, pause, fast forward, etc.

Opening Your Gallery

Gallery helps you view pictures and play videos. You can also do some basic editing of your pictures - such as setting them as wallpaper or contact icons, and sharing with friends.

Making Memorable Memos

Sound Recorder enables you to record your voice memos. You need a microSD card to use it.

1. Tap Home Key > Sound Recorder.

- 2. Make sure your mouth is near the phone's microphone.
- 3. Tap to start recording.
- 4. Tap ____ to stop recording.
- 5. Tap to play back the voice recording.
- 6. Tap **OK** to save the voice recording, or tap **Discard** to delete the recording.

audio clip as ringtone, hold the recording and select Use as phone ringtone from the pop-up shortcut menu.

Using Your Google™ Applications

Signing in to your Google Account lets you synchronize Gmail, Calendar, and Contacts between your phone and the web. And if you don't have an account, you can easily create one.

- Tap a Google application that need a Google account, such as Market.
- 2. Read the instructions and select $\mbox{\bf Next}.$
- If you've got a Google account, tap Sign in. Enter your user name and password. Then tap Sign in. (Or tap Create if you don't have a Google account.)

Gmail

Gmail is a web-based email service that's configured when you sign in to your Google account. Depending on your synchronization settings, the Gmail on your phone can be automatically synchronized with your Gmail account on the web.

This is how you create and send a Gmail:

- 1. Open **Gmail** by tapping **Home Key > ||||| > Gmail**.
- 2. Press Menu Key > Compose.
- 3. Enter the email address of the person you're contacting in the 'To' field. If you're sending the email to several people, separate the email addresses with a comma. You can add

- as many recipients as you want.
- 4. Enter the email subject, and then write your email.
- 5. Tap Menu Key > Send.

Using Google Calendar

Using Google Talk

Google Talk is Google's instant messaging program, which enables you to communicate with other people who also use it

Opening Google Talk

Tap Home Key > | > Talk.

Adding a New Friend

You can only add people who have a Google Account.

- 1. In the Friends list, press Menu Key > Add friend.
- 2. Enter the Google Talk instant messaging ID or Google

email address of the friend you want to add.

Your friend will receive an invitation from Google. Press **Menu Key > More > Invites** to see pending invitation.

Changing Your Online Status

- 1. Tap the online status icon beside your status message, and then select the status you want on the menu.
- 2. Tap the status message box and then enter your status message using the on-screen keyboard.

Starting a Chat

- 1. Tap a friend in the Friends list.
- 2. Chat with your friend by entering text in the message box.
- 3. Tap Send.

Places

Google Places helps you find all kinds of businesses near you.

- Tap Home Key > Settings > Location & security and tick the Use GPS satellites or Use wireless networks check box.
- Tap Home Key > > Places. Wait while you are being located. Your location, when found, is shown at the bottom of the screen.
- 3. Select a business category and the information of that

type of business near you will be displayed. You can also use the **Find places** search box on the top to find the business you need.

Note: Tap Add to add new business categories.

 Tap a result you are interested in and check out the details and reviews about that place. You can also see the place on Google Maps, find out how to get there, or give that business a call.

Latitude

Google's Latitude service is a social tool for sharing your location information with selected friends.

In Latitude, tap **Menu Key** to refresh friends status, see them on Maps, add new friends, or change privacy settings.

You can also turn off Latitude service by tapping **Sign out of** Latitude in Privacy settings of Latitude.

Sorting out Your Phone Settings

Setting Time and Date

- 1. Tap Home Key > Menu Key > Settings > Date & time.
- Clear the Automatic tick box if you want to set the time and date by yourself.
- 3. Tap Set date. Adjust the date, and tap Set to save it.
- 4. Tap **Select time zone** and tap where you are in the world.
- 5. Tap Set time. Adjust the time, and tap Set to save it.
- 6. Tap the tick box behind **Use 24–hour format** if you want to change the time format.
- 7. Tap **Select date format** to select the one you prefer.

Changing Display Settings

By tapping Home Key > Menu Key > Settings > Display, you can adjust the display settings as you like – changing Auto-rotate screen, Animation, Brightness, and Screen timeout.

Adjusting Screen Brightness

- 1. Select Brightness from the display settings.
- 2. Tick the **Automatic brightness** box and your phone can adjust the screen brightness automatically. Clear the tick box to adjust the screen brightness manually.

Adjusting Screen-timeout

When not in use, your phone will turn the screen off after a set length of time. If that time is too long or short, you can adjust it.

- 1. Tap **Screen timeout** from the display settings.
- 2. Select your preferred time from the list.

Switching Screen Orientation Automatically

You can select to switch your screen orientation to landscape or portrait automatically when rotating your phone. Simply tick the **Auto-rotate screen** box from the display settings.

If you want to disable this function, just clear the **Auto-rotate screen** check box.

Showing Animation when Opening/Closing Windows

- 1. Tap **Animation** in the display settings.
- 2. Select the animation type you like.

When you want to disable this function, select ${\bf No}$ animations.

Sound Settings

By tapping Home Key > Menu Key > Settings > Sound,

you can adjust the sound settings, such as ringtones and alerts.

Choosing Your Ringtone

- 1. Tap Phone ringtone in sound settings.
- 2. Select the ringtone you want to use from the pop-up list.
- 3. Tap **OK** to save.

Setting the Default Notification Ringtone

- 1. Select Notification ringtone from the Sound settings.
- 2. Scroll through the ringtone list and select one as the default notification ringtone.
- 3. Tap **OK** to save.

Switching Your Phone to Silent Mode

- 1. In the **Sound** settings tick the **Silent mode** box.
- You can also switch to Silent mode by holding the Volume Key (down) or – if the screen is locked – by dragging the Sound off bar to the left, as shown below.

By default, vibration is enabled in silent mode, and the icon $\[\Box \]$ appears in the status bar. If vibration is disabled, the silent icon $\[\Box \]$ will appear in the status bar.

Switching to Vibrate

In Sound settings tap Vibrate and choose the condition for

vibration. If your phone is already in **Silent mode**, the vibration icon $\sqrt[2]{}$ will appear in the status bar when vibration is enabled.

Flipping to Turn off Ringtone

In **Sound settings** tick the **Turn to forbid phone ring** box. Then you can flip your phone over to mute the ringtone when there is an incoming call.

'Haptic' (touch) Keypad Feedback

If you'd like your phone to vibrate in response to your keypresses or certain UI interactions, then you need to turn on the **haptic feedback**.

- 2. Tick the Haptic feedback box.

Adjusting Volume

- 1. Make sure your phone isn't in Silent mode.
- 2. Tap Volume from Sound settings.
- 3. Adjust the ringtone volume, media volume, and alarm volume and tap **OK** to save.

TIPS: You can adjust the media volume when a media application is in use by pressing the **Volume Keys**. If no media application is active, press the keys to adjust ringtone volume. And if you'd like to adjust the notification volume together with the ringer volume, tick the **Use**

incoming call volume for notifications box.

Turning on Touch Tones

To make your phone play tones whenever you use the dial pad, tick the **Audible touch tones** box in **Sound**.

Turning on Selection Tones

Tick the **Audible selection** box in **Sound**. Your phone will play a sound when you touch the screen to make a selection.

Turning on Screen Lock Sound

Tick the **Screen lock sounds** box in **Sound** settings. When you lock or unlock the screen, sound will be played as a notification.

Language Settings

You can change the language of your phone's operating system in two simple steps.

- Tap Home Key > Settings > Language & keyboard > Select language.
- 2. Select a language from the list given.

Mobile Network Services

Both GSM and WCDMA are supported by your phone. You can configure the network settings according to the phone

service you use.

Getting Data Services while Roaming

- Tap Home Key > > Settings > Wireless & networks > Mobile networks.
- 2. Tick the Data roaming box.

IMPORTANT: Data roaming may incur significant roaming charges.

Enabling Data Services

- Tap Home Key > > Settings > Wireless & networks > Mobile networks.
- Tick the **Data enabled** box to enable data services over the mobile network. To disable data services, just clear the tick box.

Enabling Always-on Data Services

- Tap Home Key > > Settings > Wireless & networks > Mobile networks.
- Tick the Enable always-on mobile data box to allow applications to update data automatically.

IMPORTANT: When this option is enabled, more data traffic will be generated for automatic updates of applications data. And your phone will consume more power.

Switching Network Modes

- Tap Home Key > Settings > Wireless & networks > Mobile networks > Network Mode.
- Select one of the following: GSM/WCDMA auto, WCDMA only, or GSM only.

Switching Networks

- Tap Home Key > > Settings > Wireless & networks > Mobile Networks > GSM/UMTS Options > Network operators. The phone automatically searches for all available networks.
- 2. Tap a network to register manually, or tap **Select** automatically.

Setting Access Point Names

To connect to the Internet you can use the default Access Point Names (APN). And if you want to add a new APN, please contact your service provider to find out more.

- 2. Tap Menu Key > New APN.
- Set the necessary parameters. (See how to add a GPRS/3G/EDGE connection on page 64.)
- 4. Tap Menu Key > Save.

Security Settings

Here's how to protect your phone and SIM from unauthorized

Protecting Your Phone with a Screen Unlock Pattern

Creating Your Screen Unlock Pattern

- Tap Home Key > > Settings > Location & security > Set up screen lock > Pattern.
- 2. Read the instructions and tap Next.
- 3. Watch the example pattern and tap Next.
- 4. With a finger, draw your own pattern and tap Continue.
- 5. Draw the pattern again and tap Confirm.
- 6. Press Power Key to lock the screen.

TIPS: You can also clear the **Use visible pattern** box in the Location & security screen if you don't want your screen unlock pattern to display as you draw it on the screen.

Unlocking the Screen with Your Pattern

- 1. Press the Power Key.
- 2. Draw the pattern you set to unlock the screen.

If you make a mistake, your phone will ask you to try again.

Forgot your screen unlock pattern?

If you've forgotten your screen unlock pattern, you have up to

five attempts to unlock your phone. If the pattern has been drawn incorrectly five times, you can enter your Google account user name and password to unlock your phone.

IMPORTANT: You must sign in or create a Google account on your phone before using the following method to reset the lock pattern.

- 1. Draw the unlock pattern on the screen.
- 2. After the fifth attempt, you're prompted to try again in 30 seconds. Then tap ${\bf OK}$.

Note: If the display turns off, press the **Power Key** to turn the display on.

- 3. Tap Forgot pattern? on the bottom right of the screen.
- 4. Enter your Google account user name and password, and then tap **Sign in**.
- 5. You will be asked to draw a new unlock pattern. If you do not need an unlock pattern, tap **Cancel**.

Protecting Your Phone with a PIN or Password

Creating a PIN or Password

- Tap Home Key > I > Settings > Location & security > Set up screen lock.
- 2. Tap PIN or Password.
- 3. Enter the numeric PIN or any password you like, and tap

Continue.

4. Enter it again and tap **OK** to confirm.

Unlocking the Screen with Your PIN or Password

- 1. Press Power Key to wake up the phone.
- 2. Drag the 📵 icon to the right.
- 3. Enter the PIN or password you set.
- 4. Tap **OK**.

Disabling Screen Unlock Security

If you have created an unlock pattern, PIN or password, you can disable it.

- Tap Home Key > > Settings > Location & security > Change screen lock.
- 2. Draw the screen unlock pattern or enter your PIN/password you have created.
- 3. Tap None.

Protecting Your SIM with a PIN

Every SIM card comes with a PIN. The initial PIN is provided by your service provider. It's best to lock your SIM as soon as you can.

- Tap Home Key > > Settings > Location & security > Set up SIM/USIM card lock.
- 2. Tick the Lock SIM/USIM card check box.

3. Enter the PIN you've been given and tap **OK**.

Changing Your SIM PIN

You can change the PIN you've been given to one easier for you to remember and harder for others to guess.

- Tap Home Key > Settings > Location & security > Set up SIM/USIM card lock.
- 2. Make sure you already tick the **Lock SIM/USIM card** check box.
- 3. Tap Change SIM/USIM PIN.
- 4. Enter the old PIN and tap OK.
- 5. Enter your new PIN and tap OK.
- 6. Enter the new PIN again and tap OK.

Setting up Credential Storage

This lets you select applications to access secure certificates and other credentials.

Enabling Secure Credentials

- 1. Tap Home Key > | > Settings > Location & security.
- 2. Tap **Set password** and create a password for the credential storage.
- 3. Tick the **Use secure credentials** box.

TIPS: You can also install encrypted certificates from your microSD card by tapping **Install from SD card**.

Deleting Secure Credentials

- 1. Tap Home Key > | > Settings > Location & security.
- 2. Tap Clear storage to clear credentials.

Managing Your Memory Card

Checking Memory Card Space

You can view the space information from **Total space/ Available space** in **SD card** section.

Unmounting Your Memory Card

Unmounting makes your memory card unavailable to the phone's operating system, and ready for removal or replacement.

- 2. Tap Unmount SD card.

The aicon will appear in the status bar. You can tap Mount SD card to mount the memory card again.

Formatting Your Memory Card

- 1. Unmount your memory card (as above).
- 2. Tap Format SD card.

- 3. Tap Format SD card to confirm.
- 4. Tap Erase everything.

Managing Phone Memory

- 1. Tap Home Key > | > Settings > SD card & phone storage.
- 2. Scroll down to view the **Available space** in the **Internal phone storage** section.

Privacy: Reset to Factory Settings

- 1. Home Key > | > Settings > Privacy.
- 2. Factory data reset.
- 3. Reset phone.
- 4. Erase everything.

WARNING: All your personal information and downloaded applications on your phone will be erased after the resetting.

Managing Applications and Their Settings

Viewing Your Phone's Applications

Tap Home Key > | > Settings > Applications > Manage applications.

You can check the running applications or view the applications installed on your phone and memory card.

Allowing Installation of Non-market Applications

- 1. Tap Home Key > | > Settings > Applications.
- 2. Tick the **Unknown sources** box.

How to Install an Application

You can install an application from the Android Market (Home Key > | > Market) by selecting the item you want to download and tapping Install.

You can also install a non-Marketing application if you have allowed the installation of it. Make sure that you select an application developed for your device and processor type before installing it.

- 2. Tap the application to start installation.
- 3. Read the installation instructions that come with the application and follow it to complete the setup.

Removing an Application

Tap Home Key > Settings > Applications > Manage applications.

- 2. Select the application you want to delete.
- 3. Tap Uninstall and OK to confirm.

TIPS: Market applications can also be removed by going to the **Downloads** page in **Market**, selecting the unwanted application, and tapping **Uninstall**.

Moving an Application to or from the Memory Card

You can move the applications downloaded or installed on your phone to the memory card when the phone memory is full. You can also move applications to your phone if the memory card is getting full.

NOTE: Not all applications can be move to your phone or memory card.

- Tap Home Key > Settings > Applications > Manage applications.
- 2. Tap the application you want to move on the **Downloaded** tab.
- 3. Tap Move to phone or Move to SD card.

Managing Other Settings

Search Settings

You can manage search settings and search history by tapping **Home Key > Settings > Search**.

Google Search Settings

- •Show web suggestions: Tick the check box to allow Google to show you search suggestions while you enter the keywords.
- •Use My Location: Tick the check box to allow Google to access your location data.
- •Search history: Show search history as you type keywords in the Google search box.
- •Manage search history: Open the browser to manage your search history.

Searchable Items

When you search for an item on your phone, only the

searchable items will be looked for.

Tap Home Key > = Settings > Search > Searchable

Clear Search Shortcuts

Clear shortcuts to the recently used search keywords.

Voice Interaction

You can set the text-to-speech and voice recognition options by tapping Home Key > | > Settings > Voice input & output.

NOTE: You need to download voice data in order to use the text-to-speech function. Just tap Install voice data in

Text-to-speech settings.

Other Applications

Alarms

- 1. Tap Home Key > iiii > Alarm.
- Tap the default alarm set to configure it. Or, to create a new alarm, tap Menu Key > Add alarm.
- 3. Tick the Turn on alarm box and set up Name, Time, Repeat, Snooze, Duration, Vibrate, Ringtone, Volume, Volume crescendo, and Delay.

Docs To Go

A handy application suite that'll open Word, Excel, Powerpoint, or PDF files.

Read the on-screen instructions for detailed information.

Note Pad

Note pad is for your memos. Tap **Menu Key** to add or delete them. Hold an existing note to edit, delete it or change its title.

Calculator

Tap Home Key > | > Calculator.

TIPS: Tap Menu Key > Advanced panel to use scientific

calculation.

Global Time

Tap Home Key > ## > Global Time. Tap Menu Key > Show time zone to see what time it is in the world's major cities.

SIM Toolkit

SIM Toolkit will only appear on the screen if your SIM provides this function. To use SIM services, insert your SIM in the phone first.

Tap Home Key > | > SIM Toolkit.

Task Manager

Go to Task Manager to view or stop applications.

Stopwatch

- 1. Tap Home Key > | > Stopwatch.
- 2. Tap **Start** to start timing, **Pause** to pause time, and **Resume** to continue.
- 3. Reset will take the stopwatch back to 00:00.0.

Declaration of RoHS Compliance

To minimize the environmental impacts and take more responsibilities to the earth we live on, this document shall serve as a formal declaration that the 009Z 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 (PBBs)
- 6. Polybrominated diphenyl ethers (PBDEs)

The 009Z manufactured by ZTE CORPORATION, meets the requirements of EU 2002/95/EC.

Disposal of Your Old Appliance



- When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC.
- 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.
- 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 e-mail to weee@zte.com.cn, or visit the website below to download the document:

http://ensupport.zte.com.cn