ZTE T6
HSDPA Multi band 3G mobile phone
User Manual

LEGAL INFORMATION

Contents

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For Your Safet

General care

Your handset contains delicate electronic circuitry, magnets and battery systems. You should treat it with care and give particular attention to the following points:

• Do not allow the handset, battery or accessories to come into contact with liquids or moisture at any time. Do not immerse the handset in any liquid.

• Do not place the handset alongside computer disks, credit cards, travel cards and other magnetic media. The information contained on disks or cards may be affected by the handset.

• Do not place anything in the folded handset.

• Do not paint the handset.

• Do not leave the handset or the battery in places where the temperature could exceed 60 ℃, e.g. on a car dashboard or a windowsill, behind glass in direct sunlight, etc.

• Do not remove the handset's battery while the handset is switched on.

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

• Do not dispose of battery packs in a fire. The handset's Li-ION batteries may be safely disposed of at a Li-ION recycling point.

• Do not put the handset's battery in your mouth, as battery electrolytes may be toxic if swallowed.

• Do not attempt to dismantle the handset or any of its accessories.

• This equipment is fitted with an internal battery, take it to a qualified service engineer when the replacement of the battery is required.

• There is a risk of explosion if the battery is replaced with an incorrect battery type. Dispose of the used battery in accordance with the manufacturer's instructions.

• Do not put a battery into a microwave oven, dryer, or high-pressure container.

• Do not contact battery directly to an electric outlet or cigarette lighter charger. Use only approved charger units.

• Do not pierce battery with a sharp object such as a needle.

• When the battery is thrown away, be sure it is non-conducting by applying vinyl tape to the (+) and (-) terminals.

• Do not disassemble or modify the battery.

• Do not drop, throw, or subject the handset to rough treatment.

• Stop using the battery if abnormal heat, odor, discoloration, deformation, or abnormal condition is detected during use, charge, or storage.

• In the unlikely event of a battery leak, keep the battery discharge away from your eyes or skin. If the leakage does come into contact with the eyes or skin, please flush thoroughly in clean water and consult with a doctor.

• Do not use a damaged or deformed battery.

• Do not solder a battery directly.

• Remove the battery whose life cycle has expired from equipment immediately.

• The earpiece may become warm during normal use. Also, the handset itself may become warm while the battery is being charged.

• When a handset is in vibration mode, the vibration can sometimes cause the handset to move.

• Be careful not to place the handset near heat sources (such as a heater) or too close to the edge of the table.

• Use a damp or anti-static cloth to clean the handset. Do not use an ordinary dry cloth or electrostatic cloth. Do not use chemical or abrasive cleaners as these could damage the casing.

• Third party equipment: The use of third party equipment, cables or accessories, not made or authorized by manufacturer, may invalidate the warranty of your handset and also adversely affect the phone's safety/operation.

• Remember to make backup copies of all important data on your handset.

• Remember to recycle: the cardboard packing supplied with this handset is ideal for recycling.

⚠ **Warning:**

Caution explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

Aircraft safety

• Power off your phone before the airplane takes off. In order to protect airplane's communication system from interference, it is prohibited to use mobile phone in flight. If you want to use mobile phone before the airplane takes off, you should get aircrew's permission according to safety regulations.

• If the mobile phone has the function of automatic timing power-on, please check your alarm setting to ensure that your phone will not be automatically powered on during the flight.

Hospital safety

• Switch off your phone and remove the battery in areas where the use of handsets is prohibited.

• Follow the instructions given by the respective medical facility regarding the use of handsets on their premises.

General safety

• In some countries national law unapproved private copying of copyrighted material. Please check the national legislation of the applicable country concerning the use of such material.

• Many jurisdictions have laws and regulations about taking pictures in public or private areas and regarding the processing and further use of such pictures. The manufacturer encourages its customers to obey all laws and to respect the personal rights of others.

• Please check roaming agreement availability with your service provider.

• The use of mobile phones is not allowed in some radiation sensitive areas, such as hospitals, research centers and airplanes. The user is responsible to power-off the device. If there is any uncertainty, you should remove the battery from the handset.

• Observe any signs that indicate powering off your handsets, such as those near gas stations, or explosives and power off the handset/device immediately.

• If you have a heart condition, be careful with the settings of call vibration or tone volume.

• Do not allow children to play with the handset, charger or batteries.

• Do not use the handset where blasting is in progress.

• Do not try to make a call or conversation while the temperature of charging battery is above 50 ℃.

• Take care not to put your handset in the back pocket of your trousers or skirt and then sit on it. Also, do not put your phone at the bottom of bag where it may subject to excessive weight or pressure. Doing so may damage the LCD and camera lens and cause them malfunction.

• The operation of some medical electronic devices, such as hearing aids and pacemakers, may be affected if a handset is used next to them. Observe any caution signs and the manufacturer's recommendations.

• Do not leave the handset discharged or without a battery for a long time, otherwise some data may be erased.

• Your phone contains metal, which may cause you an itch, a rash or eczema depending on your physical condition.

Road safety

• You must exercise proper control of your vehicle at all times. Give your full attention to driving.

• Observe all of the recommendations contained in your local traffic safety documentation.

• Pull off the road and park before making or answering a call, if driving conditions require so.

• Check if local laws and/or regulations restrict the use of handsets while driving.

• You MUST NOT stop on the hard shoulder of a motorway to answer or make a call, except in an emergency.

• Switch off your handset at a refueling point, such as a gas station, even if you are not refueling your own car.

• Do not store or carry flammable or explosive materials in the same compartment as the handset.

• Electronic vehicle systems, such as anti-lock brakes, speed control and fuel injection systems are not normally affected by radio transmissions. The manufacturer of such equipment can advise if it is adequately shielded from radio transmissions. If you suspect vehicle problems caused by radio transmissions, consult your dealer and do not switch on the handset until it has been checked by qualified approved installers.

Vehicles equipped with an airbag

An airbag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the airbag or in the airbag deployment area. If in-vehicle wireless equipment is improperly installed and the airbag inflates, serious injury could result.

Third party equipment

The use of third party equipment, cables or accessories, not made or authorized by the manufacturer, may invalidate the warranty of your handset and also adversely affect the handset's operation. For example, use only the manufacturer mains cable supplied with the AC charger.

Radio frequency (RF) energy

The phone with internal antenna has been tested for compliance with FCC RFExposure (SAR) limits and is complied with FCC RF exposure compliance requirements.

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information The handset is designed to comply with safely, requirements for exposure to radio waves. This requirement is based on scientific guidelines

that include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using a standardized method with the Phone transmitting at its highest certified power level in all used frequency bands. While there may be differences between the SAR levels of various ZTE phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.

The SAR limit recommended is 1.6W/kg averaged over one (1) gram of tissue.

• The highest SAR value for this model phone tested for use at the ear is 1.11 W/kg(1g).

Emergency Services

Notes:

Emergency service numbers vary by country. It helps you get emergency service from the operator.

To make an emergency call in any country:

1. Ensure that your handset is on and in service.

2. Press **End Key** as many times as needed to clear the display and ready the device for calls.

3. Enter the official emergency number for your present location, for example, 112 (the international emergency number).

   Enter a local emergency service number, such as 112 (the international emergency number).

4. Press **Call key** to dial the number. Follow instructions received and do not end the call until told to do so.

When the (U)SIM card is not inserted or when the dial lock function is on, Press **Right Soft Key [SOS]** and then enter the official emergency number for your present location. Press **Call Key** or **OK key [Call]** to dial the number.

Notes:

• **Tell the operator which service you require: Police, Ambulance, Fire Brigade, Coastguard or Mountain Rescue Service. Tell them where you are and remain stationary to maintain contact if possible.**

• **Due to the nature of the cellular system, the connection of emergency calls cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.**

Declaration of conformity

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.

Notes:
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.

Information on the privacy

Camera usage and photo/audio/video recordings carried out with the handset can offend the confidentiality of the subjects. The user therefore is held to respect legislation in confidentiality matter and remains the only responsible subject in case of eventual violations of the enforced norm.

Copyright

The video/audio recordings you make/download are protected by copyright laws. They are for personal use only and must not be otherwise used without the permission of the copyright owner.

C h a p t e r 2

Introduction

Thank you for purchasing the ZTE Mobile Phone. The Mobile phone is capable of operating in UMTS (Universal Mobile Telecommunication System), also known as 3G, GSM (Global System for Mobile Communications) or 2G, and GPRS (General Packet Radio Service) or 2.5G, and can realize seamless handover between different networks.

Phone overview
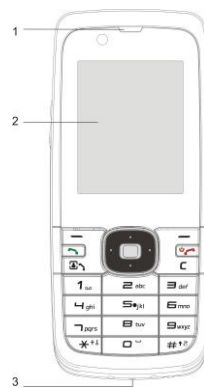
Serial Number	Description
1	Earpiece
2	LCD
3	Microphone
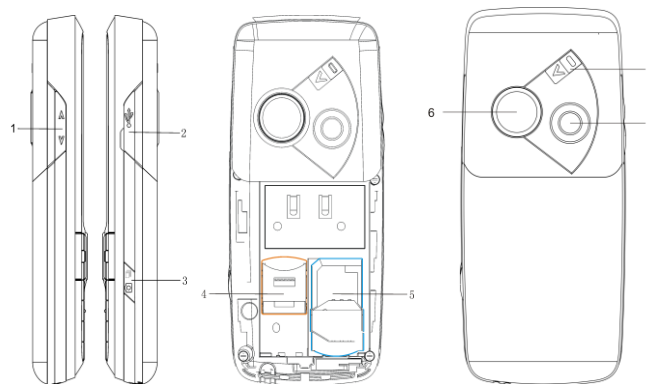
Serial Number	Description
1	Volume key
2	Charger/USB connection jack and Handset port

Serial Number	Description
3	Camera key
4	TFlash card holder
5	(U)SIM card holder
6	Back camera
7	Speaker
8	External anttena port

Technical parameters

Handset Standards	WCDMA 2100M 900MHz GSM with GPRS
Dimensions H ×W ×D	Approx 111mm ×48 mm× 15.4mm
Weight	Approx 98.5g (Including standard battery)
Features	MP4 video, MP3 audio, 2.0/0.3MPixel camera, Video Phone, USB, MIDP 2.0 JAVA, 225MHz Processor, 2.0" 262K colour QCIF LCD display with 176 x 220 pixels, MMS, E-mail, Calendar, Speakerphone, Voice Recorder, Bluetooth 1.2 Stereo, Supports 4GB Micro-SD
Battery	1000mA hours, Lithium ion (Li-ion)
Continuous idle time	Up to 200 hours
Continuous talk time	180 minutes
Charge time	Approximately 3 hours
Battery Life	Approximately 400 charge cycles

Notes:

The phone's talk and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.

Key definition

	Left Soft Key - The current functions of these keys are shown in the bottom line of the display.
	Right Soft Key - The current functions of these keys are shown in the bottom line of the display.
	Voice Call Key☐ • Press to send or answer voice calls. • In idle screen: Press to show all voice calls.
	Video Call Key☐ • Press to send or answer Video calls. • In idle screen: Press to show all Video calls.
	End Key ☐

	• Press and hold to turn the phone on/off. • Press to end a call. • Press to reject an incoming call. • Press to cancel dialing. • Press to return to idle screen.
	Navigation Keys (Up/Down/Left/Right Key) • In idle screen: Used as hot keys to enter the designated functions. • To designate the functions accessed by the navigation keys. • In lists, messages and menus: scroll up, down, left and right.
	OK Key • In idle screen: Press to open the main menu. • In lists and menus: Start an application/function.
C	**Clear Key** • Press once to delete character before the cursor during text entry. • Long press to delete all characters during text entry. • Press to delete the selected message, contact, alarm set and other files.
	Number Keys • Press to enter numbers. • Press and hold 1 ~ 9wxyz to start speed dial.
✳	*** Key** • Press to enter "*". • Press and hold to lock the keypad. • In an editing screen: Press to input punctuation and symbols.
#	**# Key** • Press to enter "#". • In an editing screen: Press to change the input method. • In idle screen: Long press to activate silent mode with vibration.

Indicators and Icons

	3G Signal Strength		Missed video call
	New SMS		Alarm
	New MMS		Battery status
	New E-mail		Bluetooth on
	New Wap Push Message		Headset mode
	Multimedia Memory is Full		Wap Push Message Memory is Full
	Indicates the message memory is full.		Headset and vibrate mode
	GPRS attach		Vibrate mode
	GPRS in use		Silent mode
	All calls divert		Roaming
	Missed voice call		GSM signal strength
			Signal strength of EDGE network

TalkNow icons

	Contact Offline		Group Offline
	Contact Available		Group Available
	Contact Unreachable		Group Unreachable
	Contact Do Not Disturb		Group Do Not Disturb
	Contact Silent		Group Silent
	Contact Pending		Group Pending
	Contact Transient		Group Pending
	Corporate Contact Offline		Corporate Group Offline
	Corporate Contact Available		Corporate Group Available
	Corporate Contact Do Not Disturb		Corporate Group Do Not Disturb
	Corporate Contact Silent		Corporate Group Silent
	Corporate Contact Unreachable		Corporate Group Unreachable
	Corporate Contact Pending		Corporate Group Pending
	Corporate Contact Transient		Corporate Group Transient
	Incoming Contact Call		Incoming Group Call
	Outgoing Contact Call		Outgoing Group Call
	Missed Contact Call		Missed Group Call
	Non RTX Subscriber (PSTN Contact)		

C h a p t e r   3

Getting Started

Battery

The accessory lithium battery of the handset can be immediately used after unpacking. A new battery will have the best performance after full charge/discharge cycles for the first three times.

Power off your phone and disconnect the charger with it before removing the battery. Avoid touching electronic components on the battery and the battery compartment of your phone.

Install the battery

1. Slide down the cover.
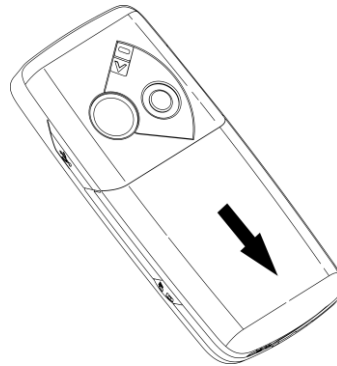
2. Insert the battery carefully with the contacts located against the gold springs.

3. Push down the battery until it clicks into place.
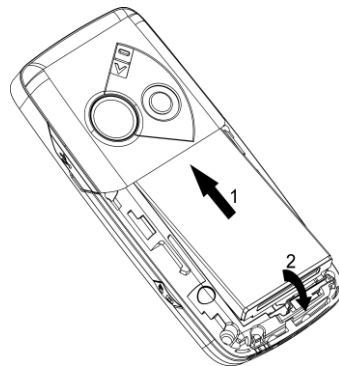
4. Install the battery cover.

Remove the battery

1. Power off your phone.

2. Slide down the cover board of the battery.

3. Lift the battery away from the phone.

Charge the battery

Your phone is powered by a rechargeable battery. The battery is not fully charged when first unpacked, but there may be enough power to power your phone on. You should use it up completely before charging the battery for the first time. Charge the battery with the procedure indicated below.

⚠ **Caution:**

Charging is only possible within a temperature range of 0℃ to 45℃.

📝 **Notes:**

For maximum battery performance, it is recommended that you completely charge the battery before using the phone for the first time. A new battery's full performance is achieved only after three complete charge and discharge cycles.

1. Push down the USB cover.

2. Insert the charger's USB adapter into the USB port.
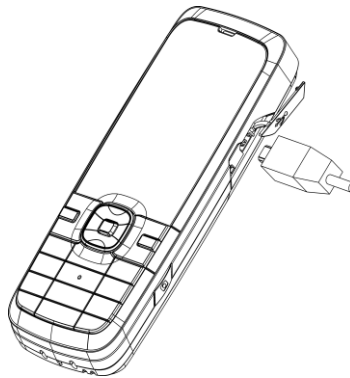
3. Connect the charger to a standard AC wall outlet.

4. Remove the charger from both the wall outlet and the phone once the charging completed.

5. Get the rubber cover of the USB charging port back to your phone.

📝 **Notes:**

• **Make sure that the adapter is inserted into the correct position. Do not force the connector into the port.**

• **The battery will be fully charged for 3~4 hours.**

• **Charging is only possible within a temperature range of 0℃ to 45℃. Use the charger provided by the original provider. Using unauthorized charger may cause danger and violate the authorization and warranty rules of the phone.**

• **If the phone is over-used in shortage of battery or not used for a long time, the screen may not display the charge indicator until it is continues charged for 10 to 40 minutes.**

(U)SIM card

You can obtain a (U)SIM card from a mobile phone service provider when you sign on as a subscriber.

Install the (U)SIM card

📝 **Notes:**

• **The charger and other accessories should be disconnected from your phone before you insert or remove the (U)SIM card.**

• **When inserting the (U)SIM card, make sure that the metal contacts face downward and the cut corner is at the bottom right.**

1. Press and hold the **End Key** to power off the phone.

2. Slide down the cover.

3. Remove the battery. See *Battery- Remove the battery*.

4. Insert the (U)SIM card into the card holder .

5. Push the card until it clicks into position.

TFlash card

The TFlash card gives your handset a very large memory capacity. This allows you to save multimedia data, including images, photos, MP3 audio files, and ring tones. You can also use this memory card to store any other files.

Notes:

Your phone can support a TFlash card with capacity up to 4GB.

Insert the TFlash Card

1. Press and hold the **End Key** to power off the phone.

2. Slide down the cover and remove the battery.
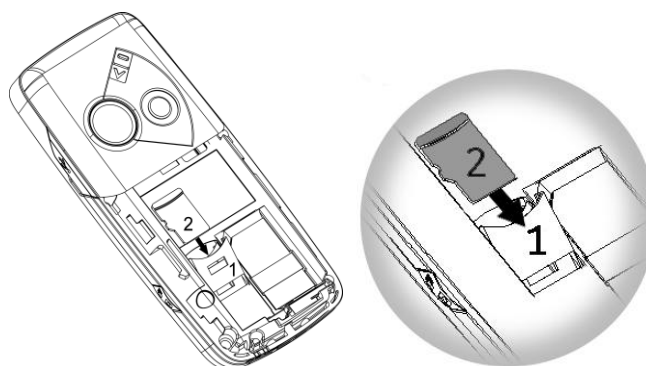
3. Slide down the TFlash card holder (1) to release the lock and raise.

4. Carefully insert the TFlash card (2) as show above.

5. Place the card into position, lower the card holder and lock by sliding the holder up.

6. Re-insert the battery, close the back cover and switch the handset on.

Remove the TFlash Card

1. Press and hold the **End Key** to power off the phone.

2. Slide down the cover and remove the battery.

3. Carefully slide down the TFlash card holder to release the lock and raise.

4. Remove the TFlash card from the card holder.

5. Lower the card holder and lock by sliding the holder up.

6. Re-insert the battery and close the back cover.

⚠ **Caution:**

▶ **Do not remove the memory card while reading or writing to the card. Doing so may cause data corruption on the card or phone. If possible, insert and remove the memory card while the phone is powered off.**

▶ **You'd better use your phone to format your memory card. If you want to format it on your PC, please select FAT Formatting type. Otherwise it might cause the memory card not identified by your phone.**

Access the TFlash on the Phone

1. Press the **OK Key [Menu]** in idle screen to open the main menu.

2. Select **File Manager** or **Tools > File Manager** and press the **OK Key**.

3. Press the **Right Key** to access the TFlash card interface.

Power on/off your phone

Press and hold the **End Key** to power on your phone. When asked, enter your PIN (Personal Identification Number) code or handset code and press the **OK Key** to confirm.

The PIN code is the password provided by your network service provider. You need this password to use the (U)SIM card. When the entered PIN code or handset code is accepted, the phone will automatically search for the designated network. After a few seconds, your phone will show the idle screen.

To power off the phone, press and hold the **End Key** from the idle screen.

⚠ **Warning:**

Do not power on your phone if wireless phone use is prohibited, or when it may cause interference or danger.

Idle Screen

The phone is ready for use when the name of the service provider is displayed on the idle screen.

Press the **Left Soft Key** to access **Messages** interface.

Press the **Right Soft Key** to access **TalkNow** interface.

Press the **OK Key** to access **Main Menu** interface.

Continually press the **End Key** to return to idle screen from any situation.

Signal strength

The signal strength icon shows on the top left corner of the display. More bars indicate a stronger signal. For example, 3G📶 indicates strong signal.

📝 **Notes:**

If the phone is not able to detect the designated network, or links to a network that you are not authorized to use, the signal strength meter will show no bars. You will only be able to make emergency calls.

Arrow keys

Use the **Arrow Keys** for shortcuts to menus, to move around the **Main Menu** and to move the cursor.
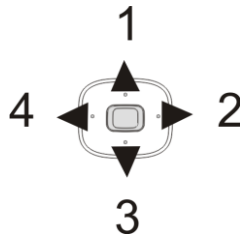
1	**Up Key**: Shortcut to **File Manager**.
2	**Right Key**: Shortcut to **Message**.
3	**Down Key**: Shortcut to **Calendar**.
4	**Left Key**

Chapter 4

Basic Operations

Navigate the menus

The phone features, various functions and settings are in menus and submenus. To select a function from menus:

1. Press the **OK Key [Menu]** in idle screen to open the main menu.

2. Use the **Up/Down Key** or **Left/Right Key** to scroll up, down, left or right through the main menu.

For example, scroll to Settings:

1.   Press the **OK Key [Menu]** in idle screen.

2. Press the **Up/Down Key** or **Left/Right Key** to scroll to the menu **Settings**.

Notes:

You can access the menu quickly by pressing the number keys: 1 for Tools, 2 for Browser, 3 for Games&apps, 4 for Contacts, 5 for Messages, 6 for Calls, 7 for Settings, 8 for Multimedia and 9 for File Manager.

3.   Press the **OK Key** to confirm your selection.

4. Press the **Left/Right Key** to scroll to the desired item, for example, **Handset**.

5. Press the **Up/Down Key** to scroll to the desired option, for example, **Keylock**.

Notes:

If a number (0–9) is shown before an option in the menu list, you can access the option quickly by pressing the corresponding number key.

6.   Press the **OK Key** to confirm your selection.

7. Press the **Up/Down Key** to scroll to the desired option, for example, **10s auto keyguard**.

8. Press the **OK Key** to save your settings.

Notes:

In this user manual, the steps needed to reach a menu are shown in a condensed form, for example: Settings > Handset > Keylock > 10s auto keyguard.

Make a call

Make a voice call

1. Enter a phone number in idle screen.

2. Press the **Voice Call Key**.

3. Or press the **OK Key [call]**, select **Voice call** and press the **OK Key**.

4. Press the **OK Key [Speaker]** to activate your loudspeaker.

5. Press the **Right Soft Key [Cancel]** to cancel the call.

6. Press the **End Key** to end your call.

Make a video call

Notes:

The called party as well as the network has to be capable of handing video calls. If you are calling a number that does not meet these requirements, the phone will stop dialing the number.

1. Enter a phone number in idle screen.

2. Press the **Video Call Key** to make a video call.

3. Or select **OK Key [Call] > Video call** and press the **OK Key** to make a video call.

4. Press **OK Key [Speaker]** to activate your loudspeaker.

5. Press the **Right Soft Key [Cancel]** to cancel the call.

6. Press the **End Key** to end the call.

Make an international call

1. Press the **∗ Key** twice to enter "+".

2. Enter country code, area code, and the phone number.

3. Press the **Call Key** or press the **OK Key [Call]**.

Call an extension number

1. Enter the number.

2. Press the **∗ Key** three times to enter "P".

3. Enter the extension number.

Call a number from contacts

1. Press the **OK Key [Menu]** in idle screen and select **Contacts**.

2. Press the **Up/Down Key** to select a contact.

3. Press the **Voice/Video Call Key** for a voice/video call.

4. Or select **Left Soft Key [Options] > Call > Voice/Video call** for a voice/video call.

Call a previous dialed number

1. Press the **Voice/Video Call Key** in idle screen to display all calls.

2. Press the **Up/Down Key** to select a number.

3. Press the **Voice/Video Call Key** for a voice/video call.

4. Or select **Left Soft Key [Options] > Call > Voice/Video call** for a voice/video call.

Call a speed dial number

In idle screen, press and hold the corresponding number (**1**∞ ~**9**wxyz) in the speed dial list to make the call.

Set speed dial

Notes:

The number key 1∞ is reserved for the voicemail number.

1. Press the **OK Key [Menu]** in idle screen and select **Contacts**.

2. Press the **Up/Down Key** to select a contact and select **Left Soft Key [Options] > Speed Dial**.

3. Press the **Up/Down Key** to select a number.

4. Press the **OK Key [Setup]**.

5. Press the **End Key** to return to the main menu.

Answer a call

Answer a voice call

⚠️ Caution:

Adjust the volume to a moderate level to avoid injury to your ear, See Basic Operations-Answer a call-Set volume.

If there is an incoming voice call,

1. Press the **Voice Call Key** or the **OK Key [Speaker]** to answer it.

2. You can use the microphone on the headset to talk.

   i. Press the button on the headset to answer the call

Answer a video call

When there is an incoming video call:

Press the **Video Call Key** or the **OK Key [Speaker]**.

Set volume

During a call, press **Volume keys** (see *Introduction-Phone Overview*) to adjust the call volume.

Reject a call

If there is an incoming call, press the **End Key** or the **Right Soft Key [Reject]** to reject it.

End a call

Press the **End Key** to end a call.

Voice call options

Press the **Left Soft Key [Options]** during a voice call for more options. Options vary depending on the current situation:

1. Before you answer the call:
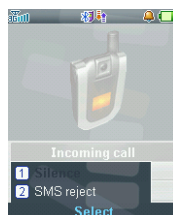
- ▸ **Silence**: Mute your current ringtone.
- ▸ **SMS reject**: Reject SMS during call.

2. After you answer the call:
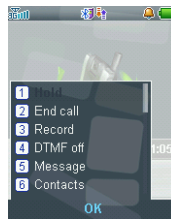
- ▸ **Hold /Active**: Put the current call on hold or retrieve the call.

- ▸ **End call**: End current call.

- ▸ **Record**: Record the current call, and you can press **OK Key [Stop]** to stop recording.

- ▸ **Spkr/HF off**: Switch between speaker and handsfree function.

- ▸ **DTMF off/on**: Enable or disable sending DTMF tone.

- ▸ **Messages**: Switch to SMS editing interface during a call.

- ▸ **Contacts**: Switch to Contacts interface during a call.

- ▸ **Browser**: You can browse internet by this option while talking.

Video call options

Press the **Left Soft Key [Options]** during a video call for more options. Options vary depending on the current situation:

1. Before you answer the call:
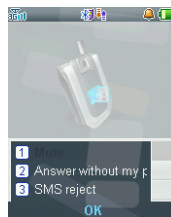
- ▸ **Mute**: Mute your current ringtone.

- ▸ **Answer without my picture**: Answer the call without my picture.

- ▸ **SMS reject**: Reject SMS during call.

2. After you answer the call:
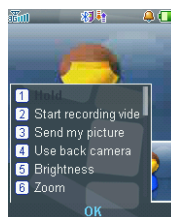
- ▸ **Hold /Active**: Put the current call on hold or retrieve the call.

- ▸ **Start recording video**: Record the current call, and you can press **OK Key [Stop]** to stop recording.

- ▸ **Block/Send my picture**: Block or send my picture during the call.

- ▸ **Use back/front camera**: Switch between the front and back camera.

- ▸ **Brightness**: Adjust the screen brightness.

- ▸ **Zoom**: Adjust the image size.

- ▸ **PIP off/on**: Close or open the local image.

‣ **Exchange PIP**: Switch between the primary and secondary screen.

‣ **New text message**: Switch to the new message interface.

‣ **Contacts**: Switch to the contacts interface.

Lock/Unlock your keypad

Lock the keypad

Notes:

The icon will be on the display after you lock the keypad.

1. Press and hold the *** Key** in idle screen.

2. Press the **Right Soft Key [Lock]**.

Unlock the keypad

1. Press and hold the *** key**.

2. Press the **Right Soft Key [Unlock]**.

C h a p t e r   5

Text entry

Text input modes

Your mobile phone provides the following text input modes: word predictive text mode, lowercase alphabetic mode, uppercase alphabetic mode and number mode. You can press the **# Key** repeatedly to select an input mode.

Display Symbol	Text Entry Mode
En	Word predictive text mode
abc	Lowercase Alphabetic mode
ABC	Uppercase Alphabetic mode
123	Number mode

When you are in a field that allows characters to be entered, you will notice the text input mode display symbol in the upper right corner of the display.

Word predictive text mode

It is based on a built-in dictionary and generates words from the combination of letters pressed.

1. Press each key associated with the letter you want to enter only once. The letters you have entered appear on the display. The candidate words change with each key you press.

2. When the candidate word is displayed, press the **Up/Down Key** to highlight the desired candidate words and press the **OK Key** to confirm.

3. Press the **Number Key** ⎕ ⌣ to insert space.

4. Press the **Clear Key** to delete the letter left of the cursor. Press and hold the **Clear Key** to delete all entered text.

Alphabetic mode

In alphabetic mode, the alphanumeric keys (2 abc ~ 9 wxyz) are used to enter letters and numbers. You can press an alphanumeric key repeatedly until the required letter appears in the text. Press once to input the first letter on the keypad, press twice quickly to input the second letter, and so on.

Take the 2 abc key for example:

1. 1. Press the **# Key** repeatedly to change the input mode to lowercase alphabetic mode.

2. 2. Press 2 abc key once to enter a letter "a", twice to enter "b", three times to enter "c" and four times to enter the number "2".

3. 3. Press 2 abc key continually, you will start a new loop of "a" to "2".

Number mode

In Number mode, use number keys from ⎕ ⌣ to 9 wxyz to enter the number. You can only enter the number directly shown on the keypad. The letters can't be entered in this mode.

Notes:

While using Number Mode, you need to switch to other text input modes in order to insert a space by pressing ☐ ˘.

Insert symbols

1. Press the *** Key**.

2. Press the **Up/Down Key** or **Left/Right Key** to select symbol.

3. Press the **OK Key** to confirm.

Chapter 6

USB Connection

Connect the phone and the computer with the provided USB data cable. Plug the smaller end of the cable into the connection jack at the right side of phone, and the bigger end into the USB port of the computer.

Notes:

For data exchange with the TFlash card, you should insert the card (See Setup Your Phone > TFlash Card > Insert TFlash Card) before connecting the phone to the computer.

Mass storage

Before you use the TFlash card as storage, you must install Join Me application software in the provided CD.

Install Join Me

Install the PC software before connecting your phone to your PC.

Notes:

• **The software is only for Windows XP (SP2), Windows 2000 (SP4) and Microsoft Vista （32 bit only）and does NOT support Macintosh OS or Windows Me, 98, 95. Check our website for updates regularly.**

• **If you get an error message "No device available in the hardware list", please reinstall the drivers using Windows Device Manager. See the ReadMe file on the CD or visit www.zte.com.au/support for help.**

• **If you connect your phone to your PC before installing the software, then Windows will install the wrong drivers. Please visit www.zte.com.au/support for assistance.**

1. Insert the CD provided into the CD-ROM of your PC.

2. The installation shield should launch. If it does not, please browse your CD and run **Setup.exe**.

3. Follow the prompts to install the software.

4. When the installation is complete, plug your handset into your PC using the USB lead supplied.

5. The USB lead is unique and should not be used for other devices. (It is not the same as digital camera leads)

6. The PC will automatically install the drivers.

7. Launch Join Me by double-clicking on the desktop icon.

Use Join Me

1. Make sure that you install Join Me application software before powering on your phone and connect it to your PC.

2. Double click the **Join Me** icon on the desktop.

3. Select **T6** and press **Connect** in Select phone type dialog box.

4. Press the **OK Key** to download your Contacts and Messages (you can switch this off under **Tools** > **Settings**).

The icon will be on the Windows status bar if the connection is successful when the program window is minimized. At this time, you can use TFlash as mass storage.

Notes:

When copying a file from your computer to the TFlash card or the phone memory, you can drag the file into the corresponding folder.

C h a p t e r 7

Menus

In idle screen, press the **OK Key [Menu]** to switch to the main menu.

Tools

The Tools menu provides helpful software applications to assist with daily tasks, such as a calculator, alarm clock, etc. In standby mode, press **OK Key [Menu]** and select **Tools** to enter.

Bluetooth

Your phone includes Bluetooth used to connect your handset to wireless headsets and hands free car kits. You can also transfer files between your phone and other Bluetooth devices such as another phone or a laptop. Not all applications or devices can be supported as Bluetooth is an open forum and different manufacturers adopt different standards and implementation.

1. Bluetooth manager

   Press **Bluetooth manager** to access the Bluetooth manager interface, and then you can do the following settings:

   ‣ **Bluetooth**: Press the **Left/Right Key** to choose Turn on/off the Bluetooth function.

   ‣ **Visible on/off**: Press the **Left/Right Key** to choose Show/Hide to make your phone visible or invisible.

   ‣ **Phone name**: Input the phone name, and then press the **OK Key**.

2. My devices

   i. Press the **Right Soft Key [Search]** to search the available Bluetooth devices.

   ii. Press the **Up/Down Key** to select the device you want in the list.

   iii. Input the pass code.

   After the counterpart verifies the pass code, you can add the device successfully. Press the **Left Soft Key [Options]**, you can do such operations:

   ‣ **Authorize/Unauthorize Device**: Local device will connect without confirmation (or it needs to confirm when connect local device).

   ‣ **Browser device**: Used to view the shared files of remote selected device.

   ‣ **Rename**: Rename the selected device.

   ‣ **Delete**: Delete the selected device from the device list.

   ‣ **Delete All**: Delete all the devices in the device list.

   ‣ **Properties**: View the properties of the selected devise.

3. New device

   You can search Bluetooth devices and create a Bluetooth connection.

   i. Turn on the Bluetooth function and make your phone visible in **Bluetooth manager**.

   ii. Select **New device** to search for new Bluetooth devices.

iii. Select a device from the displayed list of available devices and press the **OK Key** to confirm.

iv. Enter the pass code when asked for permission to connect to the device.

4. Help

Provide the help information of Bluetooth.

Alarm

You can set the alarm to ring if required. Select your desired alarm to configure in the alarm list. (If there is no alarm, press the **OK Key [Add]** to add a new alarm.)

1. Press the **OK Key [View]** to view the selected alarm item.

2. Press the **Right Soft Key [Delete]** to delete the selected alarm item.

3. Press the **Left Soft Key [Options]** to display the following menu items:

▸ **Edit alarm**: This function allows you to set the Alarm type, Alarm time, Snooze, Ringtone (on/off), Ringtone type, Status, and Alarm remark. When completing configuration, press the OK Key [Save] to save the alarm configuration.

▸ **Set rest days**: The preset Workday Alarm will not ring at the defined rest day.

– Press the **Up/Down Key** to highlight the days.

– Press the **Left Soft Key [Select/Cancel]**.

– Press the **OK Key** to change the rest day.

▸ **Delete all**: Delete all the alarms set.

Notes:

If you turn the alarm on, the icon will be displayed in idle screen. The alarm will ring at the set time, even when the phone is powered off.

Calendar

You can conveniently access and modify your agenda:

1. Press the **Up/Down Key** or the **Left/Right Key** to scroll to different dates.

2. Press the **Right Soft Key [Add]** to add a Meeting, Memo or Anniversary.

3. Press the **Left Soft Key [Options]** for more options:

▸ **Week view**: View the schedule of the current week.

▸ **Go to date**: Input a date and go to see the schedule of that day directly.

▸ **Delete entry**: You can choose to delete the On this day, Before date or All entries appointments.

▸ **Settings**: You can set the Calendar alarm tone, Default view and Week starts on.

▸ **Memory Info**.: Shows the current memory usage.

Stopwatch

You can measure time and take split times or lap times, for example, in different sports.

• Press the **OK Key [Start]** to start timing.

• Press the **OK Key [Stop]** to stop the timing during the operation and view the duration of time.

• Press the **OK Key [Contin.]** to continue timing.

• Press the **Right Soft Key [Reset]** to reset.

World Time

You can check the current local time and date for major cities around the world.

• Press the **Left/Right Key** on the navigation screen of World Time to view the time of desired city.

• Press the **OK Key** to save the selected city time as a native display.

• Press the **Back Key** or the **End Key** to quit.

Notes:

Time and date should be set to ensure the World Time function work correctly.

Calculator

The phone provides simple calculating functions, such as addition, subtraction, multiplication and division.

1. Press ⎕ ⌣ ~ 9wxyz to enter numbers.

2. Press the **Right Soft Key [Point]** to enter the decimal point.

3. Press the **Up/Down Key** or the **Left/Right Key** to choose +, −, ×, ÷.

4. Press the **Clear Key** to clear the last digit you input or the results.

5. Press the **OK Key [Equal]** to view the result.

6. Press the **End Key** or the **Back Key** to exit the calculator.

PTT

PTT is the ultimate business communication tool. Once you've added your contacts, you can see at a glance whether or not they are available to talk with you. Set your own availability status instantly, depending on whether or not you want to be disturbed during important meetings or at home.

You can easily sort your contacts into groups of up to 30 other PTT users and initiate a Push-to-Talk or Conference Call. Use the convenience of sending out a Group Voicemail message or Group Text to everyone in a group at the same time instead of calling your contacts individually. Talk Now lets you view and sort your contacts with an easy-to-use interface, giving you the advantage of always knowing the best time to contact someone, and the most effective way to do it.

GPS

A-GPS is an advanced positioning system developed for mobile phone applications. The complex calculations performed by a GPS receiver are carried out on an external server. Assistance information is sent to the handset over the cellular system and is dependant on cellular coverage. The handset contains an antenna and receiver specifically for A-GPS signals and this enables the handset to calculate its position in terms of longitude, latitude and altitude.

• **Stand alone GPS** is a limited service pre-installed in the handset, that in good conditions will provide a decimal location position.

• Full functionality requires additional applications to be installed or supplied by third parties. Please contact Service provider for more information.

• The GPS receiver requires signals from at least three satellites and can take several minutes to acquire.

• Reception is reduced in city areas, best reception is achieved with a clear view of the whole sky.

• The signal strength may be reduced in a vehicle, indoors or in overcast weather conditions.

• The antenna is in the top of the phone. Avoid blocking it with your hands.

• It is not recommended to utilise stand alone GPS for mission critical applications.

• To switch **GPS On** or **Off** go to **Tools > GPS** Status. Perform a search under **GPS Location**. Results

will be dependant on the above conditions.

· Regular use of GPS positioning will increase battery consumption.

Browser

Get the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider and the browser settings may be specified/pre-assigned by the service provider.

Home

Select **Home** to connect browser to a homepage you set.

New Link

Input new URL.

Bookmarks

Select **Bookmarks** to display a list of stored bookmarks.

To add a current page to bookmarks, go to **Browser > Bookmarks > Options > Add**.

History

This function allows you to check the visited pages.

Saved Page

This function displays the list of pages saved as an off-line file.

Setting

This function allows you to configure the browser settings.

· **Connection settings**: Set the APN, preset by your service provider.

· **Advanced settings**: Customize the browser display modes, sound, cache, cookies etc.

· **Clear cache**: Clear all cache data.

· **Clear cookies**: Delete all cookies information.

· **Clear input histories**: Delete all input history items.

· **Certificate**: List the root and CA certificates on the handset.

Version

Display current browser version.

Games and Apps

Download applications

Press the **OK Key [Go]** to download the games or applications from the default website.

Contacts

All

You can store contacts with a variety of phone and fax numbers as well as additional address details.

NOTE **Notes:**

- • **shows the contacts which are none of groups are stored in your phone memory.**

- • **shows the contacts which are stored in your (U)SIM card.**

The phone can store up to 500 items. The capacity of a phone book in your (U)SIM card depends on the type of (U)SIM card provided by your service provider. If you select a certain contact, you can press the **Left Soft Key [Options]** to do the following operations:

- • **New contact**: Add new contacts to the phone book in your phone or in the (U)SIM card.

- • **Edit contact**: Edit the information of this contact.

- • **Delete**: Delete this contact or delete all the contacts saved in your phone or (U)SIM card or both.

- • **Copy**: Copy this contact or all contacts stored in the phone to (U)SIM card, or vice versa.

- • **Send Bus. Card**: Send the name and number of this contact as SMS, MMS, E-mail.

- • **Default Memory**: You can select the phone or the (U)SIM card to save your contacts in.

- • **Service dial number**: View some service numbers, such as Voicemail number. You can not edit these numbers.

- • **Speed dial**: You can set this contact as speed dial number. See *Basic Operations-Call a Speed Dial Number-Set speed dial*.

- • **Manage Contact**: You can set or check the following items:

  - ▸ **Groups**: You can set Voice call Ring, Video call Ring, or Photo for the contact groups stored in the phone.

  - ▸ **Speed Dial info.**: View the current list of Speed dial.

  - ▸ **Memory info.**: Shows the capacity used and the total capacity of the phonebook in the phone and the SIM/(U)SIM card.

NOTE **Notes:**

When you search a contact, you can enter the first letter and the phone shows all contacts starting with such a letter.

(U)SIM, Mates, Family, Friends, Work, VIP, Unclassified

These menus allow you to manage groups' information. Contacts saved in the (U)SIM card are sorted as an independent group. If the user appoints the record to none of the groups, the record will be sorted into the Unclassified.

Messages

Message

SMS (Short Messaging Service) and EMS (Enhanced Message Service) allow you to send text messages and manage the messages that you sent and received.

You can also send and receive MMS (Multimedia Message Service) messages. MMS enables you to send messages with images, sounds and texts. Consult your service provider whether this service is available. You may need to register separately for this service.

New message
Send an SMS message

1. In idle screen, select **OK Key [Menu] > Messages > New message > Text message**.

2. Or select **Left Soft key [Messages] > New message > Text message**.

3. Enter the recipient(s) party's number. (Or Press the **OK Key [Cont]** to choose the recipient(s).)

4. Press the **Down Key** twice to the text field.

5. Edit the message and you can insert My words or Templates:

   ‣ Press the **Left Soft Key [Options]** to select My words.

   ‣ Press the **OK Key [Templat.]** to insert templates.

6. Press the **Right Soft Key [Send]** to send your message.
Send a MMS message

1. In idle screen, press **OK Key [Menu] > Messages > New message > Multimedia message**.

2. Or select **Left Soft key [Messages] > New message > Multimedia message**.

3. Enter the recipient(s) party's number. (Or press the **OK Key [Cont.]** to choose the recipient(s).)

4. Press the **Down Key** twice to the title field.

5. Enter the title of your MMS message.

6. Press the **Down Key** to the text field.

7. Edit your message and you can do the following operations:

   Press the **Left Soft Key [Options]**:

   – **My words**: Insert My words to your MMS message.

   – **Add page**: Add a new page to your MMS message.

   – **Delete page**: Delete the current page of your MMS message.

   – **Preview**: Preview the MMS message.

   – **Templates**: Insert Templates to your MMS message.

   – **Save**: Save the MMS message to Drafts.

   Press the **OK Key [Insert]** to insert image, audio or video:

   – **Image**: Insert the image files from your phone or TFlash Card.

   – **Audio**: Insert the Audio files from your phone or TFlash Card.

   – **Video**: Insert the video files from your phone or TFlash Card.

   – **New image**: Start the camera to take a photo and insert it to the message.

   – **New audio**: Start the voice recorder to create an audio file and insert it to the message.

   – **New video**: Start the video camera to create a video file and insert it to the message.

   – **Attachment(s)**: Insert the files from your phone or TFlash Card.

8. Press the **Right Soft Key [Send]** to send your message.

Inbox

The **Inbox** folder contains all of your received SMS and MMS messages. From this folder you can view your received messages, reply or forward messages to another recipient.

Notes:

You can not receive new messages if the memory for messages is full.

Outbox

The **Outbox** folder contains all messages that were unsuccessfully sent during the last attempt. From this folder you can edit or resend your messages.

Drafts

The **Drafts** folder contains drafts and unfinished messages. From this folder you can complete or resend your messages.

Sent

The **Sent** folder contains messages sent successfully. From this folder you can edit or forward messages to another recipient.

User folders

You can move your received messages from Inbox folder to the **User folders**.

(U)SIM inbox

You can check the short messages saved in your (U)SIM card.

Message settings

You can change the MMS/ SMS / Templates settings.

1. **MMS Settings**

‣ **Retrieval Settings**: You have three choices:

 – **Automatic**: Retrieve the new multimedia message automatically without selecting the notification message and receiving.

 – **Manual**: Retrieve the new multimedia message manually.

 – **Manual when roaming**: Retrieve the new multimedia message automatically except in roaming state.

‣ **Delivery mode**: You can set immediate delivery or defer it for a specified period of time.

‣ **Delivery time**: You can set a specified period of time to send MMS when you set After sending in Delivery mode. The max delivery time is 99 hours.

‣ **Time per page**: You can set the play time of each page.

‣ **Delivery report**: If you request delivery reports for messages, you will receive a popup message to inform you when the message is delivered to the recipient.

‣ **Validity**: You can configure the validity period of outgoing messages. Your network will save your messages in this specified period of time.

‣ **Anonymous Msg**.: You can choose to accept or refuse anonymous message.

‣ **Connections**: Please consult the service provider for detailed information.

‣ **PUSH Message**: You can accept or reject PUSH message.

2. **SMS Settings**

▸ **SMS center number**: Your service provider presets the service center number for you.

▸ **Expired Time**: The length of time in which the message center will attempt to deliver the message until it is received.

▸ **Status report**: You can select On/Off to receive or reject a popup message to inform you when the message is delivered to the recipient.

3. **Template Settings**

There are 10 templates for SMS / MMS in your phone and you can edit them.

Memory info

You can check the amount of memory available for text and multimedia messages.

E-mail

Before using this function, you need to set the Account Setting, such as Mailbox name, Display name, User name, Password, Email address and so on.

New E-mail

1. In idle screen, select **OK Key [Menu] > Messages > E-mail > New E-mail**.

2. Enter the recipient(s) party's E-mail address or press the **OK Key [Cont]** to choose the recipient(s).

3. Press the **Down Key** to Copy to Field and enter the recipient(s) party's E-mail address.

4. Press the **Down Key** to the Title field and enter the title of your E-mail.

5. Press the **Down Key** to the Text field.

6. Edit the message and you can do the following operations:

▸ Press the **Left Soft Key [Options]** to select **Attachments > Templates > Insert signature > Save > My words** .

▸ Press the **OK Key [Insert]** to insert Files, New image, New audio or New video.

7. Press the **Right Soft Key [Send]** to send your E-mail.

E-mail inbox

The **E-mail Inbox** folder contains all of your received E-mail. From this folder you can view your received E-mail, reply or forward messages to another recipient.

Notes:

You can not receive new messages if the memory for E-mail is full.

E-mail outbox

The **E-mail Outbox** folder contains all E-mails that were unsuccessfully sent during the last attempt. From this folder you can edit or resend your E-mails.

E-mail drafts

The **E-mail drafts** folder contains drafts and unfinished E-mails. From this folder you can complete or resend your E-mails.

E-mail sent

The **E-mail Sent** folder contains E-mails sent successfully. From this folder you can edit or forward E-mails to another recipient.

E-mail user folders

You can move your received E-mails from **Inbox** folder to the **E-mail User folders**.

E-mail settings

• **Mailbox Settings**: Select the mailbox from the list.

• **Automatic Retrieval**: Select to not retrieve the E-mail or retrieve it automatically in a period of time.

• **Templates Settings**: There are 10 templates for E-mail in your phone and you can edit them.

E-mail memory info

You can check the amount of memory available for E-mails.

Calls

Call log

1. In idle screen, press the **Voice/Video Call Key** or select **OK Key [Menu] > Calls > All calls/Missed calls/Received calls/Dialed calls**.

2. Select a call item from the list and you can do the following operations:

    i. Press the **Voice/Video Call Key** to call the number.

    ii. Press the **OK Key [View]** to view the details of the call.

    iii. Press the **Right Soft Key [Save]** to save the number as a new contact.

    iv. Press the **Left Soft Key [Options]** for more options:

      – **Save**: Add new contact into contacts or update the information in the Contracts.

      – **Call**: Make a voice call or video call to the number.

      – **Send**: Send an SMS or MMS message to the number.

      – **Delete**: Delete the selected call log.

      – **Delete all**: Delete all call logs.

Calls info

This menu shows the last call duration and all calls duration. You can clear all the call duration timers by pressing the **Right Soft Key [Clear]**.

Notes:

Before you reset the timer, you should enter the handset lock code. The default of this code is 0000.

Settings

Screen

This setting allows you to configure screen display options:

1. **Wallpaper**: You can select your favorite wallpaper to display in idle screen.

2. **Backlight timers**: You can set the duration of backlight and halflight.

3. **Display Brightness**: You can adjust the brightness of the display.

4. **Keyboard Backlighting**: You can set the time for keyboard light duration.

5. **Owner name**: You can set the owner name of the phone.

6. **Greeting**: You can set a message displayed when powering on the phone.

Handset

This menu allows you to configure your handset settings:

1. **Language**: You can set the current display language from Spanish, English.

2. **Time and Date**: You can set the time and date.

3. **Missed Calls Tone**: You can set the ringtone notification for missed calls.

4. **Shortcut keys**: You can assign the navigation key (the Up/Down/Left /Right Key) as shortcuts to important functions.

5. **Keylock**: You can set the keypad locking automatically in 10 seconds or 15 seconds. Also you can select no auto keyguard and lock the keypad manually (See **Basic Operations > Lock/Unlock your keypad**.

6. **Own phone number**: You can set your own phone number to distinguish which (U)SIM card you are using.

7. **Download location**: You can select the phone memory or TFlash card as downloaded files storage.

8. **Network settings**: The network that your phone uses is configured automatically. When powered on, the phone automatically connects to the designated network, or automatically connects to a roaming network when you are outside the coverage of your regular network. When outside the coverage of your regular network, you can manually select the local network system.

   ▸ **Preferred mode**: Select the service provider in priority. The default is Automatic.

   ▸ **Preferred selection**:

   a) **Automatic**: The phone will scan for the available network when you are outside the home network.

   b) **Manual**: The phone will list all networks for you to choose from when you are outside the home network.

9. **Access point settings**: You can view the access point list. To modify these settings please contact your service provider.

10. **Modem settings**: You can configure the Modem settings. Please contact your service provider for details.

11. **Connections**: You can create or edit connection data for service providers. For more details, please contact your service provider.

12. **PC connection**: Connect with PC through USB or bluetooth.

13. **Restore default settings**: Restore to original factory settings. You need to enter the handset lock code. The default code is 0000.

Profiles

Your phone provides several predefined user profiles. You can choose a certain profile according to your surroundings.

Supported profiles are: General, Meeting, Outdoor and Silent.

Customizing a profile

1. Press the **Right Soft Key [Edit]** to edit the selected profile.

2. Press the **OK Key [Modify]** to modify the following settings:

   i. **Voicecall ringtone**: Select the voice ringtone for incoming voice call notification.

   ii. **Videocall ringtone**: Select the video ringtone for incoming video call notification.

   iii. **Ring volume**: Adjust the ringtone volume level.

   iv. **Ringing type**: Select the notification mode for incoming calls.

   v. **Message tone**: Select the notification that sounds when a new message arrives.

   vi. **Keypad volume**: Select to turn on/off the keypad tone.

   vii. **Warning tone**: Select to turn on/off the warning tone.

   viii. **Power on/off sound**: Select to turn on/off the power on/off melody.

   ix. **Earpiece volume**: Adjust the volume of the earpiece.

Security

Security features help to prevent the phone from unauthorized use.

1. **Security codes**

The phone and (U)SIM card are protected against misuse by several security codes. Keep these confidential numbers in a safe place where you can access them again if required.

‣ PIN code

The PIN code is the password provided by your service provider. If you activate your PIN code, the phone will prompt to enter it. You can deactivate this feature but you risk unauthorized use of the phone. Some service providers do not permit deactivating the control.

Notes:

If you enter the PIN incorrectly three times in a row, the (U)SIM card will be locked. You have to enter the PUK for the card in order to unlock it. Please contact your service provider to obtain a PUK.

‣ Handset lock code

If the phone lock is activated, the phone will prompt to enter the handset lock code. The default password for an inactivated phone is **0000**.

When the phone lock is activated, you can only make emergency calls.

‣ PIN2 code

PIN2 is needed for some settings. Proceed as with PIN code.

‣ PUK code

PUK (Personal Unblocking Key, 8-digits) unlocks a locked PIN. If you enter the PUK incorrectly ten times in a row, the (U)SIM card will become invalid. Please contact your service provider for a new (U)SIM card.

2. **Security Settings**

‣ Activate security codes

You can select to turn on/off the PIN code and Handset code protection in this submenu.

‣ Change security codes

You can change PIN code, PIN2 code and handset code.

▸ Fixed dial numbers

You can define a list of numbers that you can dial. This information is saved in the (U)SIM card. You can not dial the numbers out of the list.

Notes:

Setting fixed dial numbers requires entry of the PIN2 code.

▸ FDN list

This Menu shows the list of the fixed dial numbers.

Call

1. **Videophone setting**

This service enables you to set parameters of the video phone, including VIG Number, UUS Type and UUS String. Please consult your service provider for detailed information.

2. **Call divert**

You can specify the conditions under which the call types should be diverted to your voicemail box or another number.

i. **Always**: Divert all incoming calls unconditionally.

ii. **When busy**: Divert incoming calls when the line is busy.

iii. **When no reply**: Divert calls when there is no answer.

iv. **When unreachable**: Divert calls when your phone is turned off or your phone is not in an area covered by the service network.

v. **Cancel all call diverts**: Cancel all the divert services.

3. **Call waiting**

If there is an incoming call while you are on another call, the phone notifies you with a call waiting tone. It shows the number /name of the waiting call.

4. **Call barring**

 Restrict the dialing or receiving of certain calls. To activate or cancel call barring, you have to enter the network password provided by your service provider.

i. **All Outgoing**: You can not make calls.

ii. **International Outgoing**: You can not make international calls.

iii. **International Outgoing (except to home country)**: When abroad, you can only make calls to numbers within the current country and to your home country, where your home service provider is located.

iv. **All Incoming**: You can not receive calls.

v. **Incoming (when roaming)**: You can not receive calls when you are using your phone outside your home service area.

vi. **Cancel all call barring**: Cancel all settings about barring.

vii. **Change password**: Change the password.

5. **Send my number**

This function allows you to send or hide your number when making calls. You can also select **Set by network**, and then the network will make the choice to show/hide the phone number. This function needs network support.

6. **Any key to answer**

If active **Any key to answer** function, you can answer an incoming call by pressing any key except **End key**, **Back key**, **Left soft key** and **Right soft key**.

Multimedia

Camera

There is an integrated digital camera in your phone.

Start the camera

In idle screen, select **Menu > Multimedia > Camera** to activate your camera.

Take photos

1. Aim the camera lens at the place/object.

2. Press the **OK Key [Capture]** to take the photo.

Press the **OK Key [Save]** to save the photo just taken in **My Pictures**. The file will be in *.jpg format.

Press the **Right Soft Key [Discard]** to discard the photo just taken.

Press the **Left Soft Key [Options]** to send the photo via MMS/Email/Bluetooth or set it as wallpaper.

Options for camera mode

While in camera mode, press the **Left Soft Key [Options]** for more options.

· **Photo Size**: Set the size of your photo.

· **Photo quality**: Set the quality standard of your photo.

· **Brightness**: Set the brightness of your photo.

· **Contrast**: Set the contrast of your photo.

· **Effect**: Set the effect of your photo.

· **Shutter sound**: Select the sound when the shutter is pressed.

· **Save to**: You can select TFlash card or phone memory for photos to store.

· **Use front/back camera**: Switch between the front and back camera.

· **Switch to video camera**: Access the interface to record a video clip.

Video camera

You can activate video camera through **Menu > Multimedia > Video camera** to shoot video clips.

Shoot videos

1. Press the **OK Key [Record]** to start recording.

2. Press the **OK Key [Pause]** to pause and press the **OK Key [Continue]** to resume recording.

3. Press the **Right Soft Key [Stop]** to stop recording.

Press the **Left Soft Key [Send]** to send a message with the video record and you can select to send via MMS, Email, or Bluetooth.

Press the **OK Key [Save]** to save the video just taken in My Videos. The file will be in *3gp or MPEG4 format.

Press the **Right Soft Key [Discard]** to discard the video just taken.

Options for video mode

While in video mode, press the **Left Soft Key [Options]** for more options.

· **Video Size**: Set the recording time. The length of the video recording is restricted by the available space on your memory card.

· **Video quality**: Set the quality standard of your video clip.

· **Brightness**: Set the brightness of your video clip.

· **Contrast**: Set the contrast of your video clip.

· **Effect**: Set the effect of your video clip.

· **Video sound**: Select Off to mute the sound during the video record.

· **Video format**: Define the format of the video record.

· **Save to**: You can select TFlash card or phone memory for videos to store.

· **Use front/back camera**: Switch between the front and back camera.

· **Switch to camera**: Switch to the camera mode.

Media player

This application plays slideshow, video (3gp or MPEG4 files) and audio files in your phone or connects to a Streaming URL.

When you enter Media player, press the Right Soft Key [Help] to display the help information. Press the **Left Soft Key [Options]** for more options:

· **Open**: You can open Files, URL, Slide or Play list to play.

· **Recent play**: Display the recently played files.

· **Play mode**: You can select Normal, One-repeat, All-repeat or shuffle. (only available for opening playlist).

· **Send**: Via MMS, Email or bluetooth send the file. (only available for opening video files)

· **Mute/Sound on(#)**: Press # key to enable or disable the mute switch. (only available for opening video files)

· **Set as wallpaper**: Set the select file as wallpaper. (only available for opening picture files)

· **Set as voicecall ringtone**: Set the select music as voice call ringtone. (only available for opening music files)

· **Set as videocall ringtone**: Set the select music as video call ringtone. (only available for opening music files)

· **Properties**: Display the selected file related information

· **Network settings**: Set the parameters of streaming media server. Please consult the service provider for detailed information.

· **Help**: Display the help information.

Voice recorder

This function allows you to record a voice memo. When you enter **Voice recorder**, press the **Right Soft Key [My auds]** to play the audios in **My Audios**.

Press the **Left Soft Key [Options]** for more options:

· **Duration**: Set the recording time to **Email size**, **Set for MMS**, or **no limit**.

· **Save to**: Select the handset memory or TFlash card as storage.

Start recording

1. Press the **OK Key [Start]** to start recording your voice memo.

2. Press the **OK Key [Pause]** to pause and then press the **OK Key [Contin.]** to resume recording.

Stop recording

1. Press the **Right Soft Key [Stop]** to stop recording.

   i. Press the **OK Key [Save]** to save it.

   ii. Press the **Right Soft Key [Discard]** to discard it.

2. Press the **Left Soft Key [Options]** for more options:

  Send: Send the memo via MMS, Email or Bluetooth.

  Replay: Replay the audio.

Playlist

When you have some audio files stored in your phone, you can create a playlist to play your audio files in the preferred order.

1. If there is no playlist, press the **OK Key [Add]** to create a new playlist.

  ‣ Select the audio files from Audios /Others folder or TFlash card.

  ‣ Press the **Right Soft Key [Mark]** to select it.

  ‣ Press the **OK Key** to save the audio to the playlist.

2. Press the **OK Key [Play]** to play the audio files in the playlist.

3. When you create a playlist, press the **Left Soft Key [Options]** for more options:

  ‣ **New Playlist**: Create a new playlist file.

  ‣ **Rename**: Rename the selected playlist file.

  ‣ **Delete**: Delete the selected playlist file.

  ‣ **Delete all**: Delete all files.

  ‣ **Info.**: View the information of the selected playlist.

Slide show

When you have some image files stored on your phone, you can create a slideshow to play your images in the preferred order.

1. Press the **OK Key [Add]** to create a new slide.

  ‣ Select an image from Photos /Others folder or TFlash card.

  ‣ Press the **Up/Down Key** to highlight an image file and press the **Right Soft Key [Mark]** to select it.

  ‣ Press the **OK Key** to save the pictures to the slide.

2. Press the **OK Key [Play]** to play the slide show.

3. When you create a slide, press the **Left Soft Key [Options]** for more options:

  ‣ **New slide**: Add a new slide.

‣ **Rename** : Rename the selected slide.

‣ **Delete**: Delete the selected slide.

‣ **Delete all**: Delete all the slides in the list.

‣ **Info.**: View the information of the selected slide.

Streaming URL

TV channels are links to audio or video streaming content available through the browser (like **bookmarks**). The streaming content is only available while you are connected to the server, depending on your service provider or suitable content.

Press the **OK Key [Add]** to add a new streaming file, input the Title and URL and then press the **OK Key [Save]** to complete the setting.

In the Streaming URL list interface, you can press the **OK Key [Open]** to open the URL, or press the **Right Soft Key [Edit]** to edit the setting. You can press the **Left Soft Key [Options]** for more options:

• **New Bookmark**: Add a new bookmark to the Streaming URL list.

• **Send**: Send the URL via SMS, MMS, Email or Bluetooth.

• **Delete**: Delete the URL from the Streaming URL list.

• **Delete all**: Delete all the URLs in the Streaming URL list.

• **Info.**: View the information about the bookmark.

File Manager

You can use **File manager** to organize your files in all folders.

If the TFlash card is inserted, folders/files stored in it are organized separately.

Select a folder and press the **Left Soft Key [Options]** to browse the folders/files.

Notes:

In idle screen, you can also select OK Key [Menu] > Tools > File Manager to access File Manager interface.

C h a p t e r   8

Questions and Answers

If you encounter problems while using the phone, or if it performs erratically, you can consult the information in the chart below. If your particular problem cannot be resolved using the information in the chart, contact the dealer where you purchased the phone.

Problem	Possible causes	Possible solution
Poor reception	• The network signal is too weak at your current location, for example, in a basement or near a tall building, because wireless transmissions can not effectively reach it.	Move to a location where the network signal can be properly received.
	• The network is busy at the current time (for example, during peak times, there may be too much network traffic to handle additional calls).	Avoid using the phone at such times, or try again after waiting a short time.
	• You are too far away from a base station for your service provider.	You can request a service area map from your service provider.
Echo or noise	• Poor network trunk quality on the part of your service provider.	Press **End Key** and dial again. You may be switched to a better-quality network trunk or phone line.
	• Poor local telephone line quality.	Press **End Key** and dial again. You may be switched to a better-quality network trunk or phone line.
Unable to select certain features.	Your service provider does not support these features, or you have not applied for services that provide these features.	Contact your service provider.
Battery will not charge.	• The battery or battery charger is damaged.	Contact the dealer.
	• The phone's temperature is below 0°C or higher than 45 °C.	Adjust the battery charging environment to avoid extremes of temperature.
	• Poor contact between the battery and charger.	Check all connectors to make sure all connections have been properly made.
Shortened standby time	• The standby time is related to your service provider system configuration. The same phone used with different service providers' systems will not provide exactly the same length of standby time.	If you are located in an area where signaling is weak, temporarily power off the phone.
	• The battery is depleted. In high-temperature environments, battery life will be shortened.	Use a new battery.
	• If you are not able to connect to the network, the phone will continue to send out signals as it attempts to locate a base station. Doing so consumes battery power and will consequently shorten standby time.	Change your location to one where the network is accessible, or temporarily turn off your phone.
You cannot switch	Battery power has been depleted.	Recharge the phone's battery.

Problem	Possible causes	Possible solution
your phone on.		
(U)SIM card error	• (U)SIM card malfunction or damage.	Take the (U)SIM card to your service provider for testing.
	• (U)SIM card inserted improperly.	Insert the (U)SIM card properly.
	• Debris on the (U)SIM card contacts.	Use a soft, dry cloth to clean the (U)SIM card contacts.
Unable to connect to the network.	• (U)SIM card invalid.	Contact your service provider.
	• You are not within the network's service area.	Check the service area with your service provider.
	• Poor signal.	Move to an open space, or if you are inside a building, move closer to a window.
You cannot answer incoming calls.	You have activated the **Call Barring** feature.	Go to **Settings > Call > All incoming**, and then select **Cancel all call barring**.
You cannot make outgoing calls.	• You have activated the **Call Barring** feature.	Go to **Settings > Call > All Outgoing** , and then select **Cancel all call barring**.
	• You have activated the **Fixed Dial Number** feature.	Go to **Settings > Security > FDN** and select **Off** to turn this feature off.
PIN Code is blocked.	You have entered an incorrect PIN code three consecutive times.	Contact your service provider. If the service provider provides the (U)SIM card's PUK code, use the PUK code to unlock the (U)SIM card.
Unable to enter information into the phone book.	The phone book's memory is already full.	Delete unnecessary data from the Contacts.

C h a p t e r   9

Glossary

1. **2G** - Second Generation wireless communication system. 2G system supports low quality voice and low-rate packet-data service. 2G refers to GSM in European countries, and CDMA in America.

2. **3G** - Third Generation wireless communication system. 3G is the next generation wireless communication system that offers real-time video streaming services and high-rate packet-data service. 3G is also known as UMTS (Universal Mobile Telephony System).

3. **Access point** - Access point refers to a point through which users can connect to the network so that the users can use the network services.

4. **MMS (Multimedia Message Service)** - A message service for the handset environment, that allows videos, pictures, audio files and text to be sent between phones and dependent on network provider support, to email addresses

5. **Roaming** - Use of your phone when you are outside your home area, when traveling for example.

6. **(U)SIM** - Universal Subscriber Identity Module. Your (U)SIM is provided by service provider. It carries the authentication and service grade data for the service provider as well as user-specific data such as Contacts and SMS.

7. **Video call** - A communications service that enables users to communicate with video instead of normal voice. Video calling is only supported by 3G network providers

8. **Voice/Video mail** - An answering service that automatically answers your calls when you are not available. Others can leave either voice or video messages for you with this service.

C h a p t e r   10

Declaration of RoHS Compliance

To minimize the environmental impact and take more responsibility to the earth we live in, this document shall serve as formal declaration that the T6 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)

  The T6 manufactured by **ZTE** CORPORATION, meets the requirements of EU 2002/95/EC.

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INFORMATION ON PRODUCTS DISPOSAL

The symbol ▨ brought back on the equipment indicates that the refusal must be object of "separate collection".

Therefore, the customer will have to confer (or to make to confer) the refusal to the centers of differentiated collection predisposed from the local administrations, or to deliver it to the retailer in exchange of one new equipment purchased.

The differentiated collection of the refusal and the successive operations of treatment, recovery and waste help the production of equipment with recycle material and limit the hazardous effects on the atmosphere and the health eventually caused from one improper management of the refusal.

The illicit disposal of the product by the customer involves the application of the administrative endorsements of which to article 254 and following of the D.Lgs. 152, April 3rd 2006.