

ZTE-C D980
CDMA 1X Digital Mobile Phone
User Manual

Table of Contents

Before you get started	1
Keeping your phone safe	1
Safety warnings and precautions.....	1
Parts Definition.....	5
Onscreen icons	6
Inserting and removing a UIM card.....	7
Inserting and removing a memory card	7
Using and charging the battery	8
Installing the battery	8
Removing the battery	8
Charging the battery	9
Turn On/Off or wake up your phone.....	9
Main Menu Screen.....	10
Home Screen.....	10
Lock/unlock the keypad	11
Using the Touchscreen	11
Adjusting the Volume.....	11
Functions.....	12
Making and receiving calls	12
Call history	13
Contacts.....	13
Organiser	15
Calendar	15
Tasks.....	15
Alarm	15
World clock	15
Messages.....	15
Write a new message.....	15
View messages.....	16
Message Settings.....	17

WAP	17
File manager	18
Applications	18
Calculator	18
Unit converter	18
Currency converter	19
Stopwatch	19
Games	19
Multimedia	19
Camera	19
Gallery (Image viewer).....	20
Video recorder	20
Media Player	20
Sound recorder	21
FM Radio.....	21
Settings	22
Phone settings	22
Call settings	22
Network Settings	23
Security Settings	23
Sound effects	24
Screen calibration	24
Restore factory settings	25
Profiles.....	25
Connectivity.....	25
Bluetooth®	25
Input methods	27
Using the Virtual keyboard	27
Using the keyboard.....	28
Appendix.....	29
Clearance and maintenance.....	29
Health and Safety information	31

FCC regulations	31
Declaration of RoHS Compliance	34
Disposal of your old phone	34
Trouble Shooting	35

Before you get started

Keeping your phone safe

Don't make it easy for thieves to steal or abuse your phone. Don't leave it lying around and set a PIN code that you change from time to time.

If your phone is lost or stolen, tell your network provider straight away. You'll need to give them your phone's IMEI – the identity number you'll find on the back of your mobile when you take out the battery. Remember to make a note of it and keep in a safe place.

Safety warnings and precautions

Precautions for using your mobile phone

You don't need a license to use your phone, but there are some laws and precautions you need to follow.

On the road

- Take note of the local laws and regulations while driving. In the UK, that means no chatting on your phone without a hands-free kit.

Out and about

- Your mobile phone can cause some electronic devices to malfunction, so think twice before using it near a pacemaker or other electronic medical devices, fire detectors and auto-control equipment. For details on how your mobile phone can affect electronic medical devices, ask the manufacturer or your local distributor.
- Also be aware that using your mobile phone near TV sets, radios

and automated office equipment can interfere with signals.

In the air

- Turn off your mobile phone on any airplane where it's forbidden to use it. It can affect the normal operation of electronic devices.

In hospital

- Turn off your mobile phone in hospital where it's forbidden to use it.

When filling up

- Don't use your mobile phone at the petrol station. And turn it off anywhere near fuels or chemicals.

At the beach

- Keep your mobile phone away from water. If it gets wet, it could overheat or cause electrical parts to leak or malfunction.

Near children

- Don't let kids play with your mobile phone – it's not a toy and could cause an injury.

Explosion areas

- Follow relevant laws and regulations to the letter when they concern turning off your mobile phone in or near explosion areas.

Antenna

- Do not use your mobile phone if your antenna is damaged – it may cause you injury.

Original accessories

- There's a good reason for using only original accessories or ones authenticated by the manufacturer. Any others may affect the mobile phone's performance, violate your warranty provisions or

breach national regulations. They could even cause injury.

Emergency calls

- Turn on your phone, make sure you're in a reception area, type in the emergency number and press the Send key to dial.

Precautions for using the battery

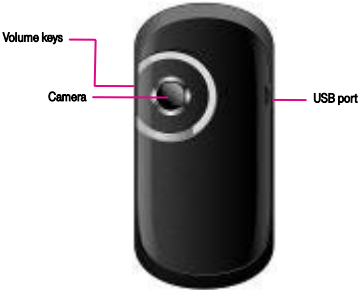
- Store the battery in a cool, ventilated place away from direct sunlight.
- All batteries have a limited life – which becomes shorter and shorter the more you recharge it. If charging fails several times, it's time for a replacement.
- Don't just throw your worn-out battery in the bin. Dispose of it in designated places according to specified regulations.
- Do not throw your worn-out batteries into fire. It will ignite or explode.
- When you're installing the battery, be gentle. Pressing too hard can cause it to leak, overheat, explode or ignite.
- Do not disassemble or reassemble the battery. It may result in leakage, overheating, explosion or fire.
- If the battery becomes hot, changes in color or gets deformed during the course of use, charging or storage, stop using it immediately and replace it.
- Keep the battery away from dampness to prevent overheating, smoldering or erosion.
- Do not leave the battery in direct sunlight, in a car or other high-temperature places, as this may result in leakage or overheating – and could affect the battery's performance and shorten its life.
- Do not keep charging the battery continuously over 24 hours.

Note: If the battery is damaged, avoid touching it. If your skin comes into contact with any of the materials inside the battery, flush it with lots of water and seek help from a doctor if necessary.




















Precautions for using the charger

- Use the power voltage between 110VAC and 220VAC. Using voltage beyond this range may cause leakage, fire or damage to the phone and charger.
- Do not short-circuit the charger. It might cause electric shock, smoldering or damage.
- Do not charge the battery in direct sunlight, near dampness, dust, vibration, TV sets, or radios.
- Do not use the charger if the power cable is damaged. It might cause fire or electric shock.
- Do not place water containers near the charger. If water or any other kind of liquid splashes on the charger, immediately remove the charger from the power socket to avoid overheating, fire, electric shock or power failure.
- Do not disassemble or reassemble the charger. It might cause injury, electric shock, fire or damage.
- Do not touch any charger, power cable or power socket with wet hands. It might cause electric shock.
- Do not place heavy objects on top of power cables or refit power cables. It might cause electric shock or fire.
- Remove the power plug from the socket before cleaning and maintenance.
- Hold the charger rather than pull the power cable while removing the plug from the socket. Failure to do so might cause damage, electric shock or fire.

Parts Definition



Onscreen icons

Icons	Descriptions	Icons	Descriptions
	Shows the phone's network signal strength		Shows the phone's battery capacity
	Call diverting		The alarm clock is active
	The phone is under roaming status		The ringer is set to ring
	You have unread message(s)		The ringer is set to vibration
	The ring tone is set to Mute		The ringer is set to vibration then ring tone
	You have voice mail		The ringer is set to vibration and ring tone together
	A headset is connected to the phone		Audio player is on
	The keypad is locked		<i>Bluetooth</i> [®] connectivity is on
	The keypad is unlocked		You have email
	The stopwatch is active		

Inserting and removing a UIM card

You need to insert a valid UIM card into your phone before you can make and receive calls. All your information regarding network connection plus many of your contacts are saved on the UIM card. So it makes sense to keep it safe from harm – don't touch the metal surface and keep it far away from electricity or magnetism.

1. Turn off your phone, remove the battery and disconnect any external power sources.
2. Put your UIM card into the socket as shown in the figure.
3. Turn off your phone and remove the battery before taking out your UIM card.



Inserting and removing a memory card

1. Remove the battery cover.
2. Insert the memory card into the slot as shown.
3. Before you take out the card, please open the battery cover and press the card inward to unlock.



Using and charging the battery

There's no need to charge the battery first – you can use it as soon as you've removed the packaging. To help your battery live a long and healthy life, exhaust it completely before fully recharging it for the first three times.

Installing the battery

1. Align the battery's contact points in the direction of the arrow shown and insert the battery into the slot.
2. Put on the battery cover and press it gently until you hear a click.

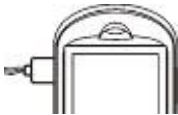


Removing the battery

1. Make sure that your phone is switched off.
2. Remove the back cover.
3. Lift the battery up and remove it from the phone.



Charging the battery



1. Open the USB port cover at the left side of the phone and insert the plug.
2. Connect the charger to an AC power socket. When the phone is powered on and the battery is charging, the battery capacity bar on the top-right corner of the screen will rise and fall. When the phone is powered off and the battery is charging, you will still see a charging indicator on the screen.
3. If the phone is used excessively without sufficient battery power, the charging indicator will not appear on the screen immediately and the phone might not be powered on until a few minutes after the charging starts.
4. It usually takes about two-and-a-half hours to complete the charging. During charging, it's normal for the battery, phone and charger to become warm.
5. Disconnect the charger from your phone and the socket once the charging is completed.

Turn On/Off or wake up your phone

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

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

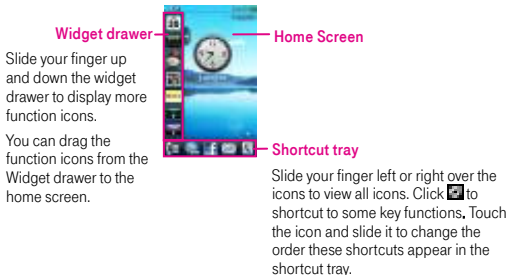
In the closed position from the home screen, you can also press the **Power key** to turn off the backlight.

Press any key to wake up your phone.

Main Menu Screen

Press the Menu key to enter the main menu. Once at the main menu, click the icon to select the function, press “Back” to return to the previous menu, and press the **Power** key to return to the home screen. In the open position (when you slide the keypad open), you can use the navigation keys on the keyboard to move the cursor to the main menu icons, and either press the icon on the touch screen to select it or press the OK button on the keyboard.

Home Screen



Lock/unlock the keypad

Locking the keypad can prevent unintentional use.

In the closed position, you can hold down the **Menu key** to lock the screen.



Menu Key

To unlock the screen, drag the arrow on the screen to the right and a message will appear telling you the screen is unlocked.

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

Using the Touchscreen

Your phone supports touch screen functionality.

- ◆ Slide your finger up or down on the screen to move the highlight bar.
- ◆ Tap on any application /function icon to open it.

Adjusting the Volume


When you're on the phone, listening to songs or using other media, you can press the volume keys on the right side of your phone to adjust the audio volume.

Also, these volume keys can be used to control the volume of the ringer when receiving a call.

Functions

Making and receiving calls

Basic way to make a call

From the home screen, press the  icon to input the number and press the **Send key** to dial.

Dial from Contacts

Go to **Menu** → **Contacts**. Find the name of the person you want to call, and press the **Send key**.

Make an emergency call

You can make emergency calls without the UIM card inserted so long as you are in an area with network coverage.

Answer a call

Press the **Send key**.

End a call

Press the **End key**.

Call Options

During a call, you can select **Options** to enter the call options. You can activate the speakerphone by tapping the H-Free button. You can put a call on hold, make a new call, and use applications such as Messaging & Contacts while you're on a call.

Call history


All calls, dialed calls, received calls and missed calls are saved in Call history. If the records are full, the earliest saved records will be deleted.

Select **Main Menu**→**Call History**→**Options** to access the following functions for a number in your call history:

- ◆ **View:** View your call record details.
- ◆ **Call:** Call the number in records again.
- ◆ **Send message:** Send a message to the call record.
- ◆ **Save to Phonebook:** Save the current number to Contacts.
- ◆ **Add to Blacklist:** Add the current number to Blacklist.
- ◆ **Edit before call:** Edit the number before you call.
- ◆ **Delete:** Delete the current call record.
- ◆ **Delete all:** Delete all your call records.
- ◆ **Advanced** includes:
 - Call timers:** Check the duration of a call.

Contacts

Add a new contact

Go to **Menu**→**Contacts**, click  to add a new contact. Press **Done** to save.

Save a number to Contacts

You can save a number after you've made or received a phone call by going to your Call History, highlighting the number and selecting **Options**.

Quick search

To quickly search for a contact, enter the first letter of your desired contact.

Deleting a contact

To delete a contact from your list, first select the name, then select **Options**→ **Delete**.

Delete all contacts

If you want to delete all contacts in the UIM or Phone, please select **Options**→ **Phonebook settings**→ **Delete all contacts**.

Copy or move contacts

You can copy or move the contacts from UIM to phone and phone to UIM. You can also copy the records to file. Select **Options**→ **Copy** or **Move**.

If you want to move or copy all contacts in UIM or phone, please select **Options**→ **Phonebook settings**→ **Copy contacts/Move contacts**.

Select several contacts

Select **Options**→ **Mark several** and then select the contacts you want to mark. Once selected you can send a message to all marked contacts or delete them.

Set preferred storage

Select **Options**→ **Phonebook settings**→ **Preferred storage** and then select UIM, Phone or Both.

View memory status

Select **Options**→ **Phonebook settings**→ **Memory status** to check the memory status on the phone and UIM.

Speed Dial

You can choose 8 phone numbers which can be dialed using the keypad numbers 2-9. To speed dial, hold the numeric keys 2-9 to dial the corresponding number. Select **Options**→ **Phonebook settings**→ **Speed dial** to set the speed dial numbers.

Organiser

Calendar

When you enter "**Calendar**", the current month will be displayed on the screen and the current date will be marked by a background box in a special colour.

Press the navigation keys on the keypad or click the direction arrows on the touchscreen to browse the dates. The information on the screen will change automatically.

Tasks

View things you've got to do and add new tasks.

Alarm

You can set up to five alarms. The alarms can be one time alarms or repeating ones.

World clock




You can view the time in different cities.

Messages

Write a new message

1. Go to **Main Menu**→ **Messaging**→ **Write SMS or MMS**.
2. Enter the phone number of the recipient or add from Contacts.
3. Write your message in the text field. For more information on

input method, see the 'Input text' section of this guide. The default message type is SMS.

4. If you want to change to MMS, you can press **Options** and choose **Switch to MMS**; or you can press **Options** and choose **Add picture, Add sound, Add video** or **Add subject** to directly insert multimedia contents to the message and it will switch to MMS automatically.
5. You can select **Options** → **Slide options** to add a new slide.
6. To send the message (when using the touch screen only), press the  icon to come out of the virtual keypad and then select  to send the message.
7. To send the message when using the keyboard you will see the option to send icon at the bottom of the page .
8. If you want to save the MMS as a draft, select **Options** → **Save to Drafts**. If you are writing an SMS, select **Options** → **Save**.

View messages

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

1. Press **View** to access your message Inbox and view the message. You can also go to Inbox through the main menu to read the message.
2. While the message is open, use **Options** to reply, delete, or forward the message. You can also call back the sender.

By selecting messaging in the main menu, you can.

- ◆ Select **Inbox** to view received messages.
- ◆ Select **Drafts** to view unsent messages.
- ◆ Select **Outbox** to view unsuccessfully sent and saved messages.
- ◆ Select **Sent messages** to view successfully sent and saved messages.
- ◆ Select **Archive** to view archive messages.
- ◆ Select **Advanced** to insert a text template, attachment, contact number, contact name or bookmark.

Message Settings

Text message

- ◆ **Profile settings:** This is automatically set. Please contact your network provider if this is not available.
- ◆ **Voicemail server:** When you are unable to answer the call, you can let the caller leave a message for you on voicemail to listen to later. From the home screen, hold the “1” key to dial the voicemail number. This service requires network support so please make sure you apply for this it before use.
- ◆ **Common settings:** You can set Delivery Report and Reply path on or off. You can choose whether to save sent messages or not.
- ◆ **Memory status:** View the UIM or Phone memory status.
- ◆ **Preferred storage:** Set the preferred storage to UIM or Phone.
- ◆ **Preferred connection:** Set the preferred connection to prefer CDMA


Multimedia message

- ◆ **Profiles:** Your handset is preloaded with the MMS profiles and you can also add new ones.
- ◆ **Common settings:** You can choose the settings related to Compose, Sending, Retrieval, Preferred storage and Memory status.

WAP

Your phone supports Wireless Application Protocol (WAP).

WAP lets you access information about news, weather forecasts, airline flights and more.

You can use the services by pressing the  icon at the bottom of the home screen

Once you are at the T-Mobile home page, press **Options** for further functions such as **bookmarks, recent pages etc.**

Note: WAP service requires network support. Please consult your network operator for details on usability and quotation of WAP services.

File manager

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

Note: When you select **Format, the data will be lost, so please be careful with this function. Your phone supports Digital Rights Management (DRM).**

Applications

Calculator

Your phone provides a calculator to perform UIMple calculations. You can add, subtract, multiply or divide, and select M+, M-, MR and MC to perform relevant operations.

Unit converter

Your phone comes with a unit converter to convert weights and lengths.

Currency converter

Your phone comes with basic functions for currency conversions.

Stopwatch

You can choose Split timing or Lap timing.

Games


Your phone is preset with two classic games. Enter the game and view "Help" for more information on the rules of the game.

Multimedia


Your phone supports video and image, audio and DRM.

Camera

Taking a Photo

Go to **Main Menu** → **Multimedia** → **Camera** to take a photo. Click the  icon to take the shot.

Configuring your camera

In camera mode, click the  icon on the bottom left corner of the screen to configure your camera. You can select the following functions:

- ◆ **Switch to video recorder:** Switch to record video mode.
- ◆ **Photos:** Enter Album to view the photos you've just taken.
- ◆ **Camera settings:** Set Shutter sound, EV, Contrast, Anti-flicker, Delay timer and Cont. shot.
- ◆ **Image settings:** Set Image size and Image quality.
- ◆ **White balance:** Select Auto, Daylight, Tungsten, etc.

- ◆ **Scene mode:** Select Auto or Night.
- ◆ **Effect settings:** Select Normal, Grayscale, Sepia, etc.
- ◆ **Storage:** Select Phone or Memory card.
- ◆ **Restore default:** Restore to factory default settings.

Gallery (Image viewer)


Select “Gallery (Image viewer)” to view the photos you’ve taken or to see the other pictures saved in “Album”.

Video recorder

Recording a video

Go to **Main Menu**→**Multimedia**→**Video recorder** to record a video. Click the  icon to start, click  icon to pause, and click the  icon to finish recording.

Configuring your video recorder

Click the  icon on the bottom left corner of the screen to configure your video recorder:

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

Media Player

You can listen to music stored in your phone or on the memory card.

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




To create a playlist, in My playlists, select **Options**→**New**, and then set the list name. From the chosen list select **Options**→**Add**, and select the files or folder, then the audio list will be loaded to your named playlist.

Audio file formats supported: AMR-NB, AMR-WB+, WAV, AAC, AAC+, MP3, MIDI.

Open the playlist and select **Options**→**Play**.

Note: Turn it down! For safety reasons, please select medium volume when you're listening to music.


Sound recorder

From **Main Menu**→**Multimedia**→**Sound Recorder** you can record sounds. Click  icon to record a sound clip. Press the  icon to save. Click the  icon for Options. Select **Settings** to set preferred storage, file format and audio quality. Select **List** to listen to the sound clips you have recorded.

FM Radio

Note: You can only listen to the radio when using a stereo headset.

You can search for radio channels, listen to them, and save them on your device. Note that the quality of the radio broadcast depends on the coverage of the radio station in that particular area. When you receive an incoming call while listening to the radio, the radio will switch off.

From **Main Menu**→**Multimedia**→**FM radio**. Click the  icon to view the Options available to you:

- ◆ **Channel list:** Edit up to 9 channels.
- ◆ **Manual input:** Manually input a channel.

- ◆ **Auto search:** Automatically searches for channels.
- ◆ **Settings:** You can turn on Loudspeaker. You can set Record format, Audio quality, Record storage
- ◆ **Record:** Record the radio.
- ◆ **Append:** Continue to record AMR files on the current file.
- ◆ **File list:** Display the list of files.

Settings

Phone settings

Go to **Main Menu**→**Settings**→**Phone Settings** to perform the following functions

- ◆ **Time and date:** You can set home city, time and date, and format.
- ◆ **Schedule power on/off:** Set auto power on and off time.
- ◆ **Language:** Your phone is set to English.
- ◆ **Display:** You can set Wallpaper, Screen saver, Main menu effect, Show owner number and Screen switch effect.
- ◆ **Auto update of date and time**
- ◆ **Flight mode:** You can select to use flight mode. In flight mode, all wireless functions are disabled.
- ◆ **Misc. settings:** You can set the LCD backlight brightness and time.

Call settings

Go to **Main Menu**→**Settings**→**Call settings**

Caller ID

You can choose from Set by network, Hide ID or Send ID. Please contact your network provider for details.

Call waiting

If call waiting is activated, your phone will inform you if there is another incoming call.

Call divert

This function allows you to divert incoming calls to another designated number.

Note: This function requires network support, so please contact your network provider for details.

Call barring

You can bar outgoing and incoming calls. Please contact your network provider for details.

Advance settings

You can set Blacklist, Auto redial, Call time display, Call time reminder, Auto quick end and Reject by SMS.

Network Settings

Go to **Main Menu**→**Settings**→**Network Settings**

You can set Network selection to Automatic or Manual. If you have selected a network manually, you have to manually select again or return to the Automatic mode to select a network when you switch to the UIM card of another network.

Preferences allows you to select a Network from the list shown. CDMA connection can be set to When needed or Always.

Security Settings

Go to **Main Menu**→**Settings**→**Security Settings**

- ◆ **UIM lock:** If UIM Lock is currently set **Off**, select it again then input a PIN code to turn it on. You need to input the correct PIN

code to unlock your UIM card when you turn on your mobile phone next time.

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

- ◆ **Phone lock:** Phone lock can prevent your mobile phone from unauthorised use. Select **On/Off** to enable or disable the protection.
- ◆ **Auto keypad lock:** Select a time for auto keypad lock to activate and the phone will automatically lock the keypad after the chosen time set to prevent unintended use.
- ◆ **Change password:** You can change the PIN, PIN2 and phone password here.

Note: You may be required to input the phone lock code in some of the security settings interfaces. The default lock code is 0000. Go to **Security settings** → **Change password** → **Phone password** to change the phone lock code.

Sound effects

Go to **Main Menu** → **Settings** → **Sound effect**
Set Audio effect and Bass enhancement.

Screen calibration

Go to **Main Menu** → **Settings** → **Screen calibration**

If you feel your phone doesn't react properly to your touch on the screen, you may need to calibrate the touch screen. You can fix this using the screen calibration function.

Complete the calibration operation according to the screen prompts. Touch the centre of the cross until the calibration is completed.

Restore factory settings

To Restore Factory Settings, you need to enter the correct phone lock password and then press “OK”.

Profiles

Go to **Main Menu**→**Profiles**

You can select your preferred profile in this menu. The profile options are: General, Vibrate, Outdoor, Indoor, Headset and Bluetooth. You can customise the settings of each profile by selecting **Options**→**Customise**. Here you can choose tone settings, volume, alert type, ring type, extra tone and answer mode.

Note: The Headset mode can only be activated when the headset is connected to the phone.

Connectivity

Bluetooth®

Bluetooth® lets you transfer data from your phone to other Bluetooth® devices, and you can listen to music or talk hands-free with a Bluetooth® Headset.

Just make sure the distance between your phone and other Bluetooth® devices doesn't exceed 10 metres.

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by ZTE Corporation is under license. Other trademarks and trade names are the property of their respective owners

Note: Your Bluetooth® connection may experience interference caused by certain obstructions or other electronic devices

Turn Bluetooth® on or off on your phone

Go to **Main Menu**→**Connectivity**→**Bluetooth®**→**Power** to turn Bluetooth® on or off.

Make your phone visible

Go to **Bluetooth®**→**Visibility**. You can choose to be visible or not. When your phone is visible, and Bluetooth® is turned on, all other Bluetooth® enabled devices within range can detect your phone.

Create a Bluetooth® pairing

1. Go to **Bluetooth®**→**My device**→**Search new device** to search and view other Bluetooth® enabled devices.
2. Select the desired device from the list and press **Pair**.
3. When your phone is connecting, your phone and the device it's pairing with must enter the same password to successfully connect them both.

Note: Some devices such as Bluetooth® headsets might have the fixed password "0000". You need to input this password if your phone prompts you to enable connection to the device.

Sending information via Bluetooth®

After a Bluetooth® pairing is complete, you can send information such as contacts and audio files from your phone to another Bluetooth® enabled device.

Connecting to a Bluetooth® headset




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

Go to **Bluetooth®**→**Search audio device** to search for the Bluetooth® headset.


Input methods

Using the Virtual keyboard

If the phone is in the closed position you can use the virtual keyboard to input.

- **Show virtual keyboard:** Click any space when in a text input area (i.e. writing a text message) to show the virtual keyboard.
- **Hide virtual keyboard:** Click  icon.
- **Change input method:** Click Ctrl icon to change the input method.
- **Input Letters:** In **abc** method, click the corresponding letters to input your desired letter. Each key is used to input multiple letters. Click the key quickly and repeatedly until your desired letter appears.
- **Input Words:** In **Smart abc** method, click each key only once for every letter. The word changes after each key stroke. When you finish writing the word correctly, click the word to confirm. If the word displayed on the screen is not what you want, click the arrow to view other matching words, and then click the word to confirm. Predictive text input is based on a built-in dictionary.
- **Switch caps lock:** Click  icon.
- **Input numbers:** In **123** mode, click the corresponding numbers on the screen to input your desired numbers.
- **Input symbols:** Click SYM to select the corresponding symbols to input.
- **Insert a space:** Click 0 to input the space. It does not work in **123** mode.
- **Delete Character:** Click  to delete the previous character

before the cursor.

- **Delete all Characters:** Hold  to delete all characters.
- **Move Cursor:** Whilst in the text line, tap the cursor in the direction you want to move to.

Using the keyboard

When the phone is in the open position (i.e. you have pulled out the keyboard), you can use the keyboard to perform the following functions whilst in an input text screen.

- **Switch input method:** Press the **Ctrl** key.
- **Insert a space:** Press the **Space** key.
- **Delete:** Press the **Delete** key to delete the text entered before the cursor.
- **Switch caps lock:** Press the **Caps lock** key.
- **Line feed:** Press the **Return** key.
- **Input letters and common symbols:** There are two symbols on the keys. In abc/Abc/ABC method, press the key to input the symbol located on the lower part of the key; press the FN key and then press the key to input the symbol located on the upper part of the key; press the **FN** key twice and then press the key to continuously input the symbol located on the upper part of the key.
In Smart abc/Abc/ABC method, your phone predicts the word as you enter it, so you only need to input the first few letters of the word.
- **Input numbers:** In 123 mode, press the numeric keys to input the corresponding numbers.
- **Input symbols:** During the text input, press **SYM** key to display symbol lists, press the Navigation keys to select the symbol, and press the Left Soft key 'OK' to confirm.

Appendix

Clearance and maintenance

Your phone is delicately designed, so please treat and maintain it with care. The following maintenance tips might help you extend the life of your phone.

1. Clean your phone, battery and charger with a soft dry cloth.
2. Do not clean your phone with alcohol, dilution agent or benzene (or other liquors).
3. Clean the socket from time to time because a dusty socket might cause disconnection, power failure, or even charging failure.
4. Do not press the keys with needles, pen points or other sharp objects – this might cause damage to the phone, which in turn might mean the phone doesn't work properly.
5. Keep tiny metal objects like pins away from the phone receiver. The phone speaker is magnetic and thus magnetizes those metal objects, which may hurt people or damage the phone.
6. Keep your mobile phone dry. Rain, moisture or any kind of liquid containing minerals might corrupt the circuit.
7. Do not touch the phone with wet hands because this might cause electric shock.
8. Don't use or put your phone in a dusty or dirty environment, as this might damage the phone's precision components.

9. Don't let your phone get too hot, as this might shorten the life of electronic devices, damage the battery, twist or melt some plastic parts.
10. Don't let your phone get too cold, as water vapour can form inside the phone, causing damage when it returns to normal temperature.
11. Don't put your phone in or on any heating devices (microwave oven, toaster or radiator). Overheating might result in an explosion.
12. Please send your phone to the nearest service centre for inspection if there is anything wrong with it, the battery, charger or accessories. The service centre staff will give you all the help you need.

Health and Safety information

FCC regulations

- This mobile phone 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.
- This mobile phone 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 radiated 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

► RF exposure information (SAR)

This mobile 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 unit 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 level in all tested frequency bands. Although the SAR is determined at 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 power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when worn on the body, described in this user guide is

Band	Position	SAR _{1g} (W/kg)
CDMA2000 BC0	Head	0.994
	Body	0.879

(Body-worn measurements differ among phone models, depending upon available accessories 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-D980.

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 accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5cm from your body when the phone is switched on.

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

Declaration of RoHS Compliance

To minimise the environmental impact and take more responsibility for the earth we live in, this document shall serve as formal declaration that the ZTE-C D980 manufactured by ZTE CORPORATION is in compliance with 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)

(Compliance is evidenced by written declaration from our suppliers, assuring that any potential trace contamination levels of the substances listed above are below the maximum level set by EU 2002/95/EC, or are exempt due to their application.)

The ZTE-C D980 manufactured by ZTE CORPORATION, meets the requirements of EU 2002/95/EC.

Disposal of your old phone



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

Trouble Shooting

Symptoms	Possible Causes	Solutions
Unable to turn on the phone	Inadequate battery capacity	Charge the battery
	Poor contact	Reinstall the battery
Automatic power-off	Seriously poor battery capacity	Recharge the battery
Inadequate standby time	Decreasing of battery performance	Replace the battery
	Poor network signal	Turn off the phone as the signal is poor
Unable to connect to the network	Poor network signal	Move to other places
	Out of service area	Make sure your phone is in network service area
Call drop	Poor network signal	Move to other places
Does not ring upon incoming calls	Set to "Silent" or minimum volume	Enter "My Profiles" to set Non-silent or check the ringing volume
Prompt to input PUK	UIM card locked due continuously entering an incorrect PIN code three times	Contact your network operator
Unable to view some photos	Your phone doesn't support the photo format, or the size of photo is too big	Change the photo format or size