

**GSM Digital Mobile Handset  
ZTE R3000 User Guide**

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## **Let's get started**

Thanks for choosing the the R3000. It's a GSM dual band GPRS digital mobile phone, which we'll simply call 'phone' from now on.

If you'd like your phone to live a long and fruitful life, please read this guide carefully and keep it for future reference. You never know when you might need it.

And don't worry if the pictures we use to demonstrate your phone's functions look a little different from what you see on its screen. It's the functions they show that matter.

### **Lost or stolen?**

If your phone goes missing, please tell your service provider as soon as you know. That way other people can be barred from using it.

Obviously, it's best to keep your phone with you at all times, and we'd strongly advise you to set a PIN, and change it from time to time.

## Using your phone safely



### on the road

- Using a phone while driving is illegal in many countries. Please follow local laws and drive safely at all times.



### near sensitive electronics

- Don't use your phone near sensitive electronic equipment – particularly medical devices such as pacemakers – as it could cause them to malfunction. It can also interfere with the operation of fire detectors and other automated equipment.
- For more information about how your phone affects pacemakers or other electronic equipment, please contact the manufacturer or your local distributor.
- Your phone may cause interference when used near TVs, radios or automated office equipment.



### while flying

- Your phone can cause interference with aircraft equipment. So it's essential

you follow airline regulations. And if airline personnel ask you to switch off your phone, or disable its wireless functions, please do as they say.

 **in hospital**

- Your phone may interfere with the normal operation of medical equipment. Follow all hospital regulations and turn it off when you're asked to by posted warnings or medical staff.

 **at a petrol station**

- Don't use your phone at petrol stations. In fact, it's always best to switch off whenever you're near fuels, chemicals or explosives.

 **around water**

- Keep your phone away from water (or any other liquid). It's not a waterproof model.

 **making repairs**

- Never take your phone apart. Please leave that to the professionals.

Unauthorised repairs could break the terms of your warranty.



**broken antenna**

- Don't use your phone if the antenna is damaged, as it could cause injury.



**around children**

- Keep your mobile out of children's reach. It should never be used as a toy and it might not be good for their health.



**original accessories**

- Only use the original accessories supplied with your phone or those approved by the manufacturer. Using unapproved accessories may affect performance, make the warranty void, break national regulations on the use of mobile phones, or even cause injury.



**near explosives**

- Turn off your phone in or near areas where explosive materials are used. Always obey local laws and turn off your phone when requested.

 **emergency calls**

- To make an emergency call your phone must be turned on and in an area where there's network coverage. Dial the national emergency number (in the UK: 999) and press 'send'. Explain exactly where you are and don't hang up until help has arrived.

 **working temperature**

- The working temperature for the phone is between 0°C and 40°C. Please don't use the phone outside that temperature range as it might cause problems.



- At very high volume, prolonged listening to a mobile phone can damage your hearing.

### **Battery care and safety**

- Keep the battery in a cool, ventilated place and out of direct sunlight.
- Although the battery is rechargeable, it'll eventually start to lose its ability to recharge. If you find that the battery won't recharge, it's time to replace it.
- Please don't throw old batteries into your household rubbish. You'll find there are special bins for batteries at refuse collection points. And some high street electrical stores provide a battery recycling service too.
- Never throw the battery into a fire – it's highly inflammable and could explode, hurting you or somebody else.
- When you put the battery into your phone, there's no need to use force. Exerting too much pressure could make it leak, overheat, explode or burst into flame.
- Never take the battery apart. This may result in leakage, overheating, explosion or fire.
- If the battery becomes hot, changes colour or shape at any time (when in use, charging or even while in storage) please stop using it immediately and replace.
- Keep the battery dry. Damp or wet conditions can cause it to overheat or corrode.

- Don't leave the battery in direct sunlight or anywhere really hot, like in a car on a summer's day. That could make it leak or overheat, while lowering its performance and shortening its life.
- Don't charge the battery continuously for 24 hours. Overcharging is not good for it.



**Note:**

*Please avoid contact with the materials inside a damaged or leaking battery. If they get on your skin, wash with lots of water and seek medical assistance if required.*

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**Charger care and safety**

- Only plug the charger into voltages between 110VAC and 220VAC. Using a voltage outside that range can damage the phone/charger – and cause the battery to leak or catch fire.
- Never short-circuit the charger – this may cause electrocution, overheating or damage.
- Don't charge the phone in direct sunlight or in an area where it's damp, dusty, or on a vibrating surface. And charging your phone near – or on – a TV or

radio could interfere with transmission.

- Don't use the charger if the power cable is damaged. It may cause a fire or give someone an electric shock.
- Keep water well away from the charger. If the charger does get splashed by water, or any other kind of liquid, immediately unplug it to avoid overheating, fire or electrocution.
- Don't take the charger apart. It could cause injury, give you an electric shock or catch fire.
- Never touch any charger, electric cable or socket with wet hands.
- Don't place heavy objects on the electric cable.
- If the cable is damaged, don't try to mend it yourself – it could cause a fire or electrocute you.
- Always unplug the charger before you clean it.
- When unplugging the charger, hold the plug itself, rather than pulling on the cable. A damaged cable can cause electrocution or fire.

# Getting to know your phone



## Key definitions

<b>Menu key</b>	Press to see a menu of options relevant to the current screen or application.
<b>Send key</b>	Press to dial or answer calls.
<b>End key</b>	Press to end calls.
<b>Home key</b>	Press to go back to the home screen.
<b>Back key</b>	Press it to open the previous screen you were working in.
<b>Camera key</b>	Press it to open <b>Camera</b> .
<b>Power key</b>	Press it to turn on/off the display. Press and hold it to open a menu with options for <b>Silent mode</b> , <b>Flight mode</b> , and turning off the phone
<b>Volume keys</b>	Adjust the volume. Press and hold it to quickly adjust the ringtone volume.

## Descriptions of icons on the status bar

Icons	Descriptions	Icons	Descriptions
	Signal strength		Battery charge level
	Calling or call in progress		You have missed calls
	Call forwarding		Call speaker
	You have an unread SMS		You have new voicemail
	You have an unread MMS		Alarm on
	Call alert on vibrate only		Call alert on vibrate and ring
	Call alert on mute		Headset connected
	Stopwatch on		Bluetooth® on
	You have not inserted a SIM card.		

## Screen control

Here's how to control your phone using the touch screen...

- **Press/tap:** You can press or tap the items on the screen to select, open applications or use the keyboard to input characters.
- **Slide:** You can scroll up and down the page or from left to right by sliding your finger vertically or horizontally on the screen.
- **Long press:** Hold your fingertip on an item or icon to see its menu (if it has one).
- **Drag:** Touch and, without lifting your finger, drag an item to move it around the screen or into a file, etc.

## Home Screen

### Open and close notification panel

When a new notification appears on the notification bar, you can drag the notification bar down to open the notification panel.

To close the notification panel, drag the tab at the bottom of the notification panel to the top of the screen.

### **Display area**

The home screen can be extended to exceed the screen's width in order to provide more space for newly added shortcuts, widgets, etc.

Slide your finger across the home screen to extend it to the left or right.

### **Screen indicator**

Small dots at the top of the screen indicate which screen you're viewing.

### **Delete items on the homepage**

1. In the idle mode, press the **menu key** until the  pops up.
2. Tap the item you want to delete.

### **Change wallpaper**

1. On the home screen, press the **menu key** and then press **Wallpaper**.
2. Select wallpaper from **System provided** or **Gallery**.
3. Select one image and press the **menu key**.
4. Press **OK** to confirm.

## Switch to sleep mode

Sleep mode is a power saving mode, which also stops you using your phone by mistake.

If your phone has been in idle mode for a while, it will automatically switch to sleep mode.

You can also press the **Power key** to turn off the screen and go straight to sleep mode.

## Wake up your phone

After the phone switches to the sleep mode, the screen will be turned off and locked. When you want to use your phone, just wake it up and unlock the screen, like this...

1. Press the **Power key** to turn on the screen.
2. Drag  upward to unlock the screen.

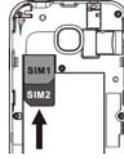
## Inserting and removing the SIM

Your phone needs SIM card to work (...To keep it simple, we'll just call it 'SIM' from now on.) Your network connection data and your SIM address book are

saved on the SIM. So, to avoid damaging your SIM or losing data, try not to touch the metal surface when you're handling it – and keep well away from any magnetic or electric source.

**Here's what you do...**

1. Switch off your phone and disconnect any external power.
2. Remove the back cover and then the battery.
3. Hold your SIM on the cut corner, and slide it – face down – into the card holder.



4. Insert the battery.
5. Replace the back cover.

## Inserting and removing a memory card

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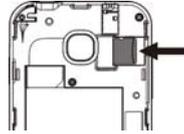


**Note:**

*Removing or inserting a memory card when your phone is turned on could not only damage it and your phone, but also destroy any data saved on the card.*

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1. Turn off your phone, remove the battery and disconnect any external power.
2. Slide the metal clasp back, and then open.
3. Insert the memory card into the slot.
4. Close the clasp and slide into place to secure the card.



And to remove the memory card, simply reverse those steps.

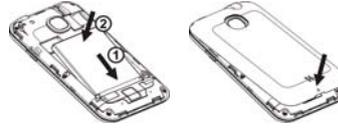
But always remember to turn your phone off and take the SIM out before

removing the memory card.

## Using the battery

### Inserting the battery

1. Open the battery cover on the back of your phone.
2. Align the battery's contact points with those of the phone and gently press the battery down into place.
3. Replace the battery cover clicking it back into position.



## Removing the battery

1. Switch off your phone.
2. Open the battery cover.
3. Lift the battery up and out of your phone.



## Charging the battery

The rechargeable Li-ion battery that comes with your phone is ready to use, but is not charged. That's easy to do. We'll show you how below.

The first three times you use the battery, make sure it's completely drained before recharging. And then recharge it fully. That will help ensure its optimum performance and long life.



1. Connect the charger to your phone, and plug it into an 110V/220V socket.
2. The battery indicator in the corner of the screen will scroll up and down to show you it's charging. If the phone's battery has been fully drained, the battery indicator may not immediately appear on the screen when charging

starts. And please don't worry if the phone and charger become warm while charging. That's completely normal.

3. When fully charged, the battery indicator will stop scrolling up and down.
4. Disconnect the charger from your mobile, and unplug.

### Power on/off

Press the power key until the power-on/off icon appears.

When you turn your phone on, it'll automatically check the SIM and show the following information on screen:

**Input phone lock code:** If you've set a lock code.

**Input SIM PIN:** If you've set a PIN for your SIM.



**Note:**

*The PIN is supplied with your SIM. Please replace it with your own PIN as soon as possible. Enter the wrong PIN three times, and your SIM will be locked. Then you'll need to contact your network service provider to ask for a PUK code to unlock it.*

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**Searching:** The phone will search for an available network.

# Making and answering calls

## Make a direct call

On the home screen, press the number keys to input the telephone number. Then press the **Send key** to make the call.

## Make a call from contacts

In the main menu, tap the **contacts** icon to display the list of contacts, select the desired contact and press the **call** button beside the number to make the call.

## Make the call from call log

In the main menu, tap **call log** and then the **call** button beside the number to make the call.

## Make an international call

On the home screen, press the '+' key, then tap in the country code or region code, city code and phone number.

## **Answer a call**

Your phone will ring or vibrate (depends on the current mode and settings) when you've got an incoming call.

- Press the **Send key** to answer the call.
- If your earphones are plugged in, press the **send** button on the wire to answer the call.

## **Reject a call**

Press the **End key** to reject a call.

## **End a call**

Press the **End key** to hang up.

## **Adjust the volume**

In a call, you can raise or lower the volume by using the **Volume keys**.

## **Turn the speaker on or off**

In a call, press  to turn on the speaker, and press again to turn it off.

### **Add one call**

In a call, press  to put the current caller on hold while you make a new call. This function requires the support of the network operator.

## Contacts

This is where you can view or manage your contacts.

In the main menu, tap the **contacts** icon to open the contacts screen for the following options:

- **Dialpad**: enter a number.
- **Call log**: view all calls.
- **Contacts**: view list of contacts.
- **Groups**: display a group of contacts.

All of your contacts are displayed alphabetically in a scrolling list. Slide your finger up or down to scroll quickly. A tab briefly appears on the list, which you can drag up and down to scroll very quickly.

### Add new contact

1. In **contacts**, press the **menu key** to select **add**.
2. Input all contact information. Slide up to move to the next field.
3. Press  icon to select a photo for the contact.

4. Press the **menu key > save** to save your contact.

### **Delete a contact**

1. In **contacts**, tap the contact you want to delete.
2. Press the **menu key** and then select **delete**.

### **Delete contacts**

1. In **contacts**, press the **menu key** and then select **delete**.
2. Select the contacts you want to delete, then press **menu key > delete**.

### **Edit contact details**

1. In **contacts**, press and hold the contact whose details you want to edit.
2. In the menu that opens, tap **edit contact**.
3. Edit the contact information.

### **Search contacts**

1. In **contacts**, select **search**.
2. Input a key word for the contact you want to find. The phone will

automatically list all contacts that match.

### **Share a contact**

1. In **contacts**, tap the contact you want to share.
2. Tap the **menu key** and then **share**.
3. Select share with message or share with application (Bluetooth® or Email.).

# Messaging

In **messaging**, you can send or receive text messages and multimedia messages.

On the home screen or in the launcher, press the **messaging** icon to open.

## Send messages

1. In **messaging**, press the **menu key > new msg.**

2. Input the telephone number in the **'to'** field

You can also press the  button to select a phone number from **contacts**.

3. Press **tap to compose** to input text. Press the **menu key** to select either...

- **Save**: save the message.

- **Insert**: insert emoticon, preset message, or add an attachment to the message.

- **Subject**: convert to multimedia message and add a subject for the message.

- **Cc/ Bcc**: copy the message to other persons.

4. Finally, press **send**.

## Receive messages

1. In idle mode, you will be reminded about the new messages in the notification area. Slide down to open the notification panel.
2. Tap the message.
3. Directly input text to reply to the message.

## Message thread

The messages from one contact or number will be aligned chronologically in one message thread. You can manage these threads in the messaging screen.

Press one thread on the **messaging** screen, then press the **menu key** to select:

- **Delete**: delete the message.
- **Copy**: copy message to archive, SIM, phone, or memory card.
- **Insert**: insert emoticon, preset message, or add an attachment to the message.

## Messaging settings

In **messaging**, select the **menu key** and then **settings** for all your available options.

# Email

On the home screen or in the launcher, tap the **Email** icon to open.

## Login to the email account

1. Press the **Email** icon to bring up the dialogue box '**Create account?**', and select **Create**.
  2. Select the account type such as Gmail, Yahoo, Hotmail, etc.
  3. Input email address and password.
  4. Press the **Menu key** and then **Finish** to login to the email account.
- 

### Note:

Different mail servers may have different configuration parameters when you manually set a mail server. Please consult your mail service provider for detailed configuration parameters.

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## Send emails

After the logging into an email account, your phone will automatically enter the inbox of this email account.

1. Press the **Menu key**, then **New email**.
  - Press **To** and input the email address of the recipient.
  - Tap **Input the subject** if you want to enter a subject.
  - Press **Tap to compose** to type the email.
  - To input a Cc or Bcc address, tap the **Menu key** and then **Cc/Bcc**.
  - You can add an emoticon, multimedia, attachment etc, by selecting **Insert**.
2. Press the **Menu key**, and then press **Send**.

### **Check emails**

1. Open **Email**.
2. Select the mail box you want to check.
3. Press the **Menu key** and then select **Refresh** to see any new emails in the inbox.
4. Select and press the emails you want to view.

# Network applications

## Getting connected to the internet

Your phone's impressive networking capabilities allow you to access the internet or an intranet with ease.

You can use default connection settings to connect to the web via your mobile network (GPRS/EDGE), or WLAN.

The GPRS/EDGE connection can be enabled/disabled manually.

## Data connection

Different locations may have different mobile networks available. Initially, your phone is configured to use the fastest mobile network available for data. But to use less battery power, you can configure your phone to use only the slower 2G network.

You can also configure your phone to access a different set of networks entirely, or to behave in special ways when roaming.

The icons on the status bar indicate which kind of data network you're connected to.

## **WLAN**

### **Turn on/off WLAN**

1. On the home screen, press **Settings > Network & connectivity**.
2. To turn WLAN on, drag the icon to the right. Drag the icon to the left to turn off.

### **Connect to WLAN**

1. On the home screen, press **Settings > Network & connectivity**.
2. Drag the WLAN icon to the right.
3. Press **WLAN settings > Refresh**. Your phone will automatically search for WLAN networks.
4. Select the network you would like to connect to from the list.
  - If you've selected an open network, your phone will automatically connect to it.
  - If you've selected a security network, you need to input the security password.

## Browser

You can use **Internet** to view web pages and to search for information on the web.

### Open browser

1. On the main menu screen, tap the **Internet** icon.
2. Press the URL field at the top to input a web address.
3. Press the **Menu key**.

Select **Menu key > Favorites > Bookmarks** to find the bookmark you want to open, and press **Saved pages** or **History** to open other web pages.

### Browse web

After opening a web page, slide your finger around the screen to view other parts of the page.

### Settings

Go to the **Internet** screen, and select **Menu key > Settings**. From there you can suit your browse style by choosing how page content is displayed and your

preferred privacy/security settings.

## **Bluetooth®**

Using Bluetooth® you can exchange data with other Bluetooth® devices that are within a short distance. (Bluetooth® devices communicate via radio waves, so reception/transmission depends on obstacles and other electronic devices in the vicinity.)

### **Turn Bluetooth® on/off**

1. On the home screen, press **Settings > Network & connectivity**.
2. **Select Bluetooth®** and drag  to the right to turn it on.

### **Pairing Bluetooth® devices**

1. In the Bluetooth® settings menu, select **Paired devices**. Press **Menu key**, then select **Search**.
2. Your phone will scan and display all Bluetooth® devices found.
3. Select the device you want to pair with.
4. Touch the ID of the desired device.
5. Tap **Yes**.

Follow the instructions to complete the pairing.

### **Send files via Bluetooth®**

1. Select a file or item, such as a contact or a media file from an appropriate application or **File manager**.
2. Press the **Menu key**, then select **Share**.
3. Search for and pair with (as described above) a Bluetooth®-enabled device.

### **Change your phone's Bluetooth® name**

1. On the home screen, select **Settings > Network & connectivity**.
2. If the Bluetooth® function is not turned on, drag the icon to the right to activate it.
3. To edit the name of your device, tap **Bluetooth® settings > My device name**.
4. Return to Bluetooth® settings and tick the **Visibility** box so that other Bluetooth® devices can see yours.

# Settings

## Flight mode

In areas where the use of mobile devices is restricted, you can activate the **Flight mode** to disable your phone's ability to communicate but still use other functions such as the calendar, music and games. You will not be able to make/answer calls, send/receive messages or browse the internet in **Flight mode**.

1. On the home screen, press **Settings > Network & connectivity**.
2. Drag  to the right so that all wireless connections will be turned off when **Flight mode** is enabled.

### Tip:

On the home screen, you can press and hold the **Power key**, then select **Flight mode**.

## Sound settings

Select **Settings > Sound settings** and you'll have the following options...

- **Silent:** tick this to silence all call and notification ringtones. This doesn't affect the audio from music, videos and other media, or any alarms you have set.
- **Vibration:** choose for incoming calls and notifications.
- **Ring volume:** set the volume for incoming calls and notifications.
- **Notification sound:** choose the sound for new events notifications.
- **New message ringtone:** select the ringtone you want to hear when you receive a new message.
- **New Email ringtone:** select the ringtone you want to hear when you receive a new email.

## **Call settings**

### **Call waiting**

If you are already on a call when another one comes in, you'll hear the call waiting tone. The phone shows the number/name of the waiting call. Please contact your network service provider for more information.

### **Call forwarding**

Call forwarding lets you to divert incoming calls to another phone number. Please contact your network service provider for more information.

### **Call barring**

Call barring allows you to bar outgoing and incoming calls as required. Please contact your network service provider for more information.

### **Display settings**

Select **Settings > Display settings** for the following options...

- **Wallpaper:** set different wallpapers for home screen and lock screen.
- **Brightness:** adjust the brightness of the screen.
- **Screen auto-lock:** adjust the screen auto-lock timing.
- **Indicator light:** Choose whether the indicator light is on or off.

### **Security settings**

## **SIM security**

The personal identification number (PIN) for your SIM helps avoid its misuse. You need to enter the SIM's PIN when your new phone is first turned on. Otherwise the phone can only make emergency calls.

- For a new card, the default PIN is supplied by your network service provider.
- To enable/disable the PIN From idle mode, select **Main menu > Settings > Security settings > Phone and SIM > PIN lock.**
- To change the PIN code from idle mode, select **Main menu > Settings > Security settings > Phone and SIM > Change PIN/PIN2.**

### **Note:**

If you change the PIN, please remember the new number. PIN2 is needed for some settings. Use the same procedure as for the PIN.

## **Phone security**

A password can protect your phone and help avoid misuse. If your phone is password-protected, you will have to enter the correct password when the phone is turned on.

- The default password is 1122.
- For a new phone, the protection function is not activated by default. You have to activate it.
- To start or stop password protection from idle mode, select **Main menu > Settings > Security settings > Phone and SIM > Phone lock**.
- To change your phone's password from idle mode, select **Main menu > Settings > Security settings > Phone and SIM > Change password**. Change the password to something you can easily remember but isn't too obvious to others.

#### **PUK Code**

A PUK (Personal Unlocking Key) code is required to unlock your SIM. When the SIM is locked you have to enter the correct PUK code and then enter the new PIN. The SIM can then be used normally.

A PUK code may be supplied with a new card. Contact your service provider for more information.

A PUK code can only be entered 10 times in a row. If you enter the wrong PUK code more than 10 times, the SIM will be locked indefinitely.

**Note:**

If a PUK code is supplied with the new SIM, please store it safely.

**Date and time settings**

On the home screen go from **Main menu > Settings > Date & time settings**. Here you can set the date and time, your preferred format and city.

**Language and input method****Language**

To choose your preferred language, tap **Main menu** on the home screen and select **Settings > Language & input method > Language**.

**Input method settings**

The input options available are **Smart abc, abc, Smart es, es, and Numeric**.

To select one of those, tap **main menu** on the home screen, and select **Settings > Language & input method > Input method settings > Preferred input method**.

**set T9 input method**

Simply set input method T9 to on or off.

# Experiencing multimedia

## Camera

After you've taken a photo with your phone, you can use it as wallpaper, share it, or send it via MMS or email.

However, when taking photos, please respect others' rights and abide by the local regulations and customs.

### Open the camera

In the **Main menu**, tap the **Camera** icon.

### Take photos

1. Aim the camera lens at your subject, framing it on the screen, and when you're happy...Tap  to take a shot.
2. To view the shot, just tap the picture in the right corner of the screen. Or select **Main menu > Gallery** to view all your pictures.

## Camera settings

From the camera screen, tap  to set **quality, storage, resolution**, etc.

To change the white balance, tap  until it enlarges, and rotate the  icon.

To change the exposure, tap  until it enlarges, and then rotate the  icon.

To zoom in or out, tap **+/-**.

**TIP:** To change quickly from camera to camcorder or vice versa, use the switch



## Camcorder

Your phone can record video clips but, as with the camera, please respect others' rights and abide by the local regulations and customs.

### Open the camcorder

In the camera interface, drag the  icon up to open the camcorder.

## Record videos

Press  to start recording and  to stop. After a video is recorded, you can open the **file mgr.** to view it.

## Camcorder settings

On the camcorder screen, tap  to change **mode**, tap  to alter **white balance**, tap  to change **exposure value**, and tap  for a different **camcorder setting**.

## Music

Thanks to your phone's music player, you can listen to music that's been saved to an SD card.

### Open the music player

First, copy music files to a mounted SD card. On the home screen, tap the **music** icon to open the music player.

### **Listen to music**

1. Select **Songs / Artists / Albums / Playlists** to find the music file you want to play.
2. Tap the file to start playing.

### **Create playlists**

In order to manage your music files easily and quickly find what you want to play, you can create playlists. To do this...

1. Press **songs**.
2. Select the music file(s) you want to add to a playlist and long press on it until the shortcut menu pops up.
3. Tap **add to playlist**.
4. Tap **new playlist**.
5. Input the name for a new playlist.
6. Press **OK**. In this case, the music files you selected will be automatically added to the newly created playlist.

### **Manage playlists**

1. In **Music**, press **Playlists**.

2. Select the playlist you want to edit or play from the list and long press it until the shortcut menu pops up. Then choose from...
  - **Play all**: play the music in the playlist.
  - **Rename**: change the name of the playlist. (You can only rename playlists that you've created.)
  - **Delete**: delete the playlist. (You can only delete playlists that you've created.)

## **Gallery**

The gallery categorises your pictures and videos and stores these files in folders. Tap a folder to view the pictures or videos inside.

## **Recorder**

You can record audio files using the recorder. It's very useful for taking notes, etc.

### **Open the recorder**

Before opening the recorder, please insert an SD card. Then, on the home screen or in the launcher, tap on the **recorder** icon to open.

### **Record audio files**

1. Put the microphone close to your mouth and press  to start recording.
2. Press  to stop. The recording is saved automatically.

Then you can tap **Menu > Record list** to hear what you have recorded.

### **Delete recordings**

1. From the recording screen, tap the **Menu key** and select **record list**.
2. Press and hold the audio file you want to delete until the shortcut menu pops up. Select **Delete**.

## More applications

### File manager

From the **Main menu**, tap **File mgr.** icon. Then you can view all files saved in the phone or on an SD card.

### Alarm

#### adding an Alarm

1. From idle mode, select **Main menu > Alarm**.
2. Press the **Menu key > Add** to add the alarm you require from the **alarm setup** screen:

Hour	Set as required
Minute	Set as required
Repetition	Sunday~Saturday
Ringtone	Drag the button to the right to turn on the alarm sound.

Vibrate	Drag the button to the right to turn on alarm vibration.
Label	Write as desired.

3. After setting the alarm, tap the **Menu key** and then **Save**.

**Tips:**

If the alarm time has passed, it cannot be saved.

Even if the phone is turned off, the alarm will automatically turn the phone back on so that it can ring.

**Turning an alarm on/off**

From the **alarms** screen, drag the button to right / left to turn the alarm on or off.

**Calculator**

From idle mode, simply select **Main menu > Calculator**, and you're ready to calculate.

**Calendar**

### **Creating a new event**

1. From idle mode, select **Main menu > Calendar**, then choose the event date. Tap the **Menu key** and **Add**.
2. Type in what the event is.
3. To set the length of event, press **Start** and **To**.
4. Select the **Category** from **personal, meeting, special day, birthday, and others**.
5. Select the **Repetition**.
6. Set the time of the reminder in **Reminder**.
7. Enter the event location and any notes.
8. Tap the **Menu key** to select **Save**.

### **View the event**

1. From idle mode, select **Main menu > Calendar**.
2. Tap the **Menu key** for **Events** to view them.

### **FM radio**

Your phone has a radio. The earphones that come with it must be plugged in

first as they act as the antenna. Rotate the  to find and listen to your preferred FM channel.

### **Other applications**

Your phone comes with many other applications such as Facebook and Messenger. We suggest you explore the menu to see what's available.

# Entering text

## Current text mode

When you are in a field that allows characters to be entered, the text input mode indicator is shown in the upper left corner of the display.

## Using predictive text

Predictive text is only available in T9 mode. It is based on a built-in dictionary and, as you type, generates an evolving list of possible words from the combination of letters you've pressed so far.

1. Set the text method in T9. From the text inputting screen, tap the **FN key** and then the **Space key** until the input method shortcut pops up. Select **Smart abc**, or **Smart es**.
2. Press the key that corresponds to the letter you want to enter. The letters are shown on the screen as they are entered. The list of possible words changes as each key is pressed.
3. When the possible words are displayed, directly select the word you want or use the **Navigation key** to highlight it and tap the **Space key** to input.

## Using the keypad

Here's what you can do with the keypad....

- **Insert a space:** press .
- **Delete:** press  to delete content to the left of/before the cursor.
- **Switch input method:** press **FN key** and then the **Space key** until the input method shortcut pops up. Select the input method you want.
- **Switch caps lock:** press  once to type one capital letter. Press the key twice and all the letters you type will be capitals.
- **New line:** press .
- **Input letters and common symbols:** there are letters and symbols on the keys. In Smart abc / abc / Smart es / es method, press the keys to input the letters; press the **FN Key** once and then press a keys to input the symbol located on the upper part of that key; press the **FN Key** twice and you can continuously input the symbols located on the upper part of the keys.  
In Smart abc / Smart es method, your phone predicts the word as you enter it, so you need input only the first few letters of the word.
- **Input numbers:** press the numeric keys to type in the corresponding numbers.

# Appendix

## Care and maintenance

Your phone is a delicate device. The following advice will help you to keep it looking good and performing well...

- Use a soft dry cloth to clean your phone, battery and charger. Don't use liquids such as alcohol, dilution agents or benzene.
- From time-to-time, clean the socket where the charger cable connects to the phone. Dust tends to gather there. This will ensure a really good connection.
- Don't use needles, pen points or other sharp objects on the keypad or screen.
- Don't use your phone with wet hands – it could injure you and damage the phone.
- Don't use your phone in dusty or dirty environment.
- Keep your phone away from extremes of heat – like radiators or ovens. It may explode if it gets too hot.
- If your phone gets wet and the colour of the label on it changes, the warranty

will be void, even if the warranty period hasn't expired.

- If there's anything wrong with the phone, battery, charger, or any accessory, please send them to your nearest service centre for inspection.

## **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, described in this user guide, is

Position	850MHz (W/Kg)	1900MHz (W/Kg)
Head	0.947	0.640
Body	0.978	0.593

(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-R3000

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**

We're determined to reduce the impact we have on the environment and take responsibility for the earth we live on. So this document allows us to formally declare that the N720, manufactured by ZTE CORPORATION, fully complies with the European Parliament's RoHS (Restriction of Hazardous Substances) Directive 2002/95/EC, with respect to all the following substances:

- (1) Lead (Pb)
- (2) Mercury (Hg)
- (3) Cadmium (Cd)
- (4) Hexavalent Chromium (Cr (VI))
- (5) Polybrominated biphenyl (PBB)
- (6) Polybrominated diphenyl ether (PBDE)

Our compliance is witnessed by written declaration from our suppliers. This confirms 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 N720 manufactured by ZTE CORPORATION, meets all the requirements of EU 2002/95/EC.

## Disposal of your old phone



1. When the 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 normal household waste via designated collection points provided by government or local authorities.
3. The correct disposal of electrical and electronic products will help protect the environment and human health.

## Problems and their solutions

Symptoms	Possible Causes	Solutions
Phone won't turn on	The battery is flat	Charge the battery
	Poor battery contact	Reinstall the battery
Phone turns itself off	Battery very low	Charge the battery
Poor standby time	Battery not holding charge	Replace the battery
	Weak network signal	Turn off the phone
Can't connect to the network	Weak network signal	Move to where the signal is strong stronger
	Out of the service area	Make sure you're in a network service area
Calls keep failing	Weak network signal	Move to where the signal is strong
Phone doesn't ring when receiving incoming calls	Phone is set to 'Mute' or minimum volume.	Enter 'Settings' to select a Non-silent mode, or increase the ring volume.

Received prompt asking me to input 'PUK'	SIM locked because wrong PIN entered three times.	Contact your service provider and ask for a PUK.
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