Z513 Might LTE
User Manual

Warnings

Not following these simple guidelines may be dangerous or illegal. Read the complete user guide for further information.

TURN ON SAFELY

Do not turn on the phone where prohibited or when it may cause interference or danger.

ROAD SAFETY

Obey all road safety laws. Always use both of your hands to operate the vehicle while driving.

INTERFERENCE

All wireless phones may be sensitive to interference, which may affect performance.

TURN OFF IN HOSPITALS

Follow all restrictions. Turn off the phone near medical equipment.

TURN OFF ON AIRCRAFT

Follow all restrictions. Wireless devices can cause interference on aircrafts.

TURN OFF WHEN REFUELING

Do not use the phone at/near refueling stations. Do not use near fuel or chemicals.

USE SENSIBLY

Only qualified personnel should repair this product.

ENHANCEMENTS AND BATTERIES

Use only appropriate enhancements and batteries. Do not connect incompatible products.

WATER-RESISTANCE

Your phone is not water-resistant. Keep it dry.

BACKUP COPIES

Remember to make back-up copies or keep a written record of all important information you have stored in your phone.

CONNECTING TO OTHER DEVICES

When connecting to any external device, read its user guide for detailed safety instructions. Do not connect with incompatible products.

Content

Your Phone

The phone appearance is shown as below. The picture is for reference only; your phone may be slightly different. Please take your actual phone as the standard.
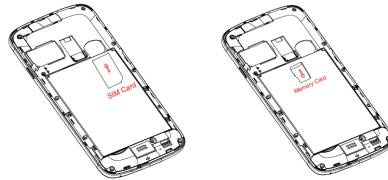
Keypad Descriptions

Power Key	Long press the key to turn on the phone. In the power on status, press the key to lock keypad and screen; long press the key to show phone options.

Option Key	Press the key to enter option menu.
Home Key	Press the key to return to standby mode. Long press the key to show recent list.
Back Key	In the menu mode, press the key to go back to upper menu.
Volume Key	To adjust incoming call ringtone volume. During a call, while playing music, video, or listening to radio, press the keys to adjust volume.

Start to Use

Install Memory Card, SIM Card and Battery

When you apply for a network, you will receive a plug-in SIM card. SIM (Subscriber Identity Module) cards contains the phone number and service projects, and can be used to store phone numbers and personal information.

Attention: Do not bend or scratch SIM card, do not let it contact static electricity, dust or water.

Keep all SIM cards out of reach of children.

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Note: Keep the SIM card chip contacts face downward. Make sure the SIM card fits card slot.

Remove Memory Card, SIM Card and Battery

Note: If the phone is turned on, long press Power Key about 2 seconds until it tips phone options and select **Power off** and then press **OK** to turn off the phone. Then, remove the battery, SIM card and memory card.

Do not plug or remove memory card in boot state, otherwise it will cause damage to the file system.

Charge the Battery

1. Before charging, check the battery slot to ensure the battery has been installed correctly.
2. Plug one end of the charger into phone.
3. Connect another end of the charger to the socket.
4. Start charging. It can be charged whether power on or power off.
▪ In power on state, when the battery icon on screen start rolling means it is been charged. When the icon is full and stop rolling means charge is completed.
▪ In power off state, the battery icon on screen start rolling means it is been charged. When the icon is full and stop rolling means charge is completed.
5. Unplug the charger from the socket.
6. Disconnect the charger and phone.

Use Touch Screen

➢ Press: Use finger to press the desired option to confirm selection or start an application.
➢ Long press: Long press the screen in current operation interface, icon, or input area, you can open the option menu in current interface.
➢ Slide: Slide the finger on screen horizontally or vertically. For example, slide the screen in standby mode or main menu

horizontally to change menu page.
➢ Drag: Use finger to long press desired item, drag it to anywhere on screen. For example, you can drag the icon in main menu to standby screen.

Make a Call

1. In standby mode or in main menu, Click the icon to enter dialing telephone interface, then click the keyboard icon, enter the number
2. Press dial icon, select SIM card to dial the number.
3. Press "**End**" to cancel the call.

📖	● You need to unlock the phone if the keypad and screen is locked.
	● You can make calls through call log, contacts, and messages.
	● During a call, press Volume Keys to adjust the volume.
	● Your phone supports intelligent dial. When input numbers, the phone will search the corresponding contact in phonebook and call log.

Answer a Call

When there is an incoming call, you can:
▪ Drag the icon toward right to answer the call.
▪ Drag the icon toward left to decline.
▪ Drag the icon upward to reject the call with SMS.

Emergency Service

You can call emergency service numbers directly without SIM card. Different networks using different emergency numbers, please enquire with your network operator.

Input Method

Your phone has the built-in input method. In edit mode, long

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press "," to show **Input options** and set input languages and Android keyboard settings.

Input English

Press the on-screen keypad to enter corresponding letters.

Input Number

Press "**?123**", you can input numbers directly by press the number icons. Long press the letter icons with number, or after long press, slide finger to the numbers to input.

Input Symbol

Press "**?123**" to enter symbol list. Press the desired symbol to input.

Long press "." or "**:-)**" to show symbol list, slide finger to the desired symbol to input.

1. Backup and Restore

In this menu, you can choose to **BACKUP** and **RESTORE** applications and personal data.

2. Browser

You can use your phone to access Wireless Application Protocol (WAP) sites and use WAP-based services. To browse WAP pages, you must subscribe to the data service from your service provider and configure your phone's relevant settings.

Select the website list on screen or input URL in address bar to visit.

3. Calculator

The calculator can execute simple calculations. Slide the screen toward left or right, you can change the calculator in **Basic panel** and **Advanced panel**.

4. Calendar

In the calendar, you can check schedules for current month. It has alarm for the date with schedule. Select one date to check all schedules for that day, or you can edit or delete the schedules.

5. Camera

By using the camera application, you can take photos or records for around people or events anytime. Press the **Camera** icon in main menu to enter. Press the shoot icon to take photo or record. Slide the camera icon toward right to shift camera into video recorder.

Press the icons on screen to operate the camera or recorder.

6. Clock

In the clock interface, you can check time and date. Press the alarm icon, you can add new alarm clock or turn on/off existed alarm clocks.

In the clock interface, you can also press the icons to enter count down function, stopwatch, cities settings, night mode, and settings.

7. Downloads

To check all downloads applications.

8. Email

You can use **Email** to send and receive emails.

Setup Email Account
According to the tips on screen to input email address and password, and press **Next**. You can press **Manual setup** to setup server information manually.

Check Emails
In the **Inbox**, select the email you want to check to enter. Press the icons at bottom to delete, reply, add to favorite, and mark.

Compose and Send Email

In the **Inbox**, press new mail icon to create new email. Input receiver email address, subject, and content, and then press send icon to send the email.

9. Social Networking Function

Your phone has several built-in social networking applications, such as Facebook, Skype, Twitter and so on.

10. File Manager

In this menu, you can select to check Phone storage and SD card.

11. FM Radio

Select **FM Radio** in the main menu and plug earphone to enter. Press Power icon to turn on/off the radio. Press setting icon and select **Search**, the phone will search available channels and save in the list. Press the icons on screen to operate the FM radio.

12. Gallery

You can use Gallery to view or manage photos and videos.

13. Services

Availability of Google applications, services, and features may vary according to your country or carrier. Please follow local laws and regulations when using them.

When you turn on your mobile phone for the first time, touch a Google services such as **Gmail**, **Maps** and you may be prompted to sign in to your Google account.

Ensure that your mobile phone has an active data connection (4G/3G/GPRS) before you sign in to your Google account.

If you already have a Google account, touch **Sign in** and enter your username and password.

14. Messaging

Select **Messaging** in the main menu or standby mode to enter. Select new message icon at left down corner to create new SMS or MMS and send.

1. Enter receiver's number or add number from contacts.
2. Press "**Type text message**" to input message content.
3. If you want to send picture or video file, press to add pictures, videos and audio. The message will shift to multimedia message automatically.
4. Press send icon and select SIM card to send the message.

15. Movie Studio

With the movie studio function, you can play or edit video files. In the play mode, press the + at upper right corner or press Option Key to do option.

16. Music

Select **Music** in main menu. Press **Artists**, **Albums**, **Songs**, and **Playlists** at the top of screen to change category. Select one audio file to play the music. Press the icons on screen to operate the audio player.

17. People

In the **People**, press search icon to search contact, press add new icon to add new contact. Press Option Key to enter:

Delete Contact
Select one contacts, then press OK to delete selected contacts.

Contacts to Display
Select All contacts, contacts on SIM card, Phone, or Customize the contacts to display.

Import/Export
Copy the contacts from storage, and export to SIM card or storage, and manage Sim card contacts.

Accounts
Select whether to Auto-sync app data.

Settings

To set display options of Sort list by, or View contact names as.

Share Visible Contacts

Select one or more contacts, press OK and then share the selected contacts via BT, Email, Gmail, MMS, SD card, or Skype, SMS.

Memory Query

To check the memory of phone and SIM cards.

Join Contacts

Use this function to merge same contacts.

18. Phone

Press the icons on screen to input numbers in sequence. After inputting numbers, press dial icon and select SIM card to dial. Press the icons at the top of screen, you can enter call log or contact.

19. Search

Input keyword in search bar, the phone will match applications or contacts first. If there is no result, press the icon on right to link to network and search.

20. Settings

Wireless & Networks

In this menu, you can select and set **SIM management**, **WLAN**, **BT**, **Data usage**, Under **More - Airplane mode**, **VPN**, **Tethering & portable hotspot**, **Mobile networks**, and **USB Internet**.

● **WLAN**

You can connect to a wireless LAN (WLAN), use it to access and download with high speed.

In **Menu/Settings/WIRELESS & NETWORKS**, slide the icon beside **WLAN** toward right to turn on WLAN. Press **WLAN** to check available WLAN networks. Select one open network, you

can access to the network directly. If the network you selected is encrypted, you need to input password.

- **BT**

The phone supports BT. It can exchange information between devices including mobile phones wirelessly. Through BT, you can sync phone and computer, exchange data with other BT devices, and can connect to BT earphone.
In **Menu/Settings/WIRELESS & NETWORKS**, slide the icon beside **BT** toward right to turn on BT and set. Before transmit data, you may need to match with other BT devices.

Device

In this menu, you can set audio profiles and display, check storage and battery, and manage applications.

Personal

- **Location Access**

Select whether to access to my location, whether to turn on GPS satellites, or whether to use WLAN & mobile network location.

- **Security**

You can select **SCREEN SECURITY**, **ENCRYPTION**, **SIM CARD LOCK**, **PASSWORDS**, **DEVICE ADMINISTRATION,** and **CREDENTIAL STORAGE** in this menu.

- **Language & Input**

Select and set Language, keyboard & input methods, speech, and mouse/trackpad.

- **Backup & Reset**

In this menu, select **Factory data reset** and then select **Reset phone** to clear all data in the phone memory. Select **DRM reset** to delete all DRM licenses.

Accounts

- **Add Account**

To add new account of Corporate, Email, Facebook, Google, Skype™, or Twitter.

System

● **Date & Time**

Set time and date for the phone.

● **Scheduled Power On & Off**

Set time to power on/off the phone automatically.

● **Accessibility**

To set accessibility functions for the phone.

● **About Phone**

To check status, battery use, legal information, etc.

21. SIM Toolkit

If your SIM card supports STK (SIM Tool Kit) function, the phone can display different first level menu according to different STK card. This function needs the network provider support. If user finds STK function can't operate normally, please contact the network provider. If the network provider does not support this function, we do not claim any responsibility whatsoever.

22. Sound Recorder

The phone support sound record function. You can send a recorded file via BT, message or email.

23. Video Player

You can use Video player to view or manage videos.

24. Wireless Connection Direct

You can add new device or check paired wireless input device in the menu.

25. Widgets

In the widgets list, you can select a widget to add to the idle screen.

Care and Maintenance

●   Battery Care

• Your device is powered by a rechargeable battery. When the power is weak, please charge the battery. In order to extend the lifespan of the battery, use all the battery's power before recharging.

• Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger more than a week. Overcharging may shorten its lifespan.

• Extreme temperatures can affect the ability of your battery to charge. Battery needs the fit temperature. If the surrounding temperature is over 40°C, the battery cannot be charged.

• Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) Short-circuiting the terminals may damage the battery or the connecting object.

• Leaving the battery in hot or cold places, such as in a closed car in summer or a freezer in winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 59°F and 77°F (15°C and 25°C). A hot or cold battery may not function temporarily, even when the battery is fully charged.

• Battery performance is particularly limited in temperatures below freezing.

• Do not dispose of batteries in a fire! Dispose of batteries according to local regulations. Please recycle when possible. Cellphones are not considered household waste.

●   Mobile phone maintenance

• Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.

• Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.

• Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.

• Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.

• Do not attempt to open the device other than as instructed in this guide.

• Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.

• Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.

• Do not paint the device Paint can clog the moving parts and prevent proper operation.

• Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.

All of the above suggestions apply to your device, battery, charger, or any enhancement. If any device is not working

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properly, take it to the nearest authorized service facility for service.

Caution: The manufacturer assumes no responsibility for the consequences of the users does not comply with the above suggestions or misuse of the phone.