The worst case SAR value for this device is published on ztemobiles.com.au
OVERVIEW

- Super key
- Headphones
- Power Key
- SIM slot cover
- Volume Up / Down
- USB / Power Socket
- Back
- Home
- Options
GETTING STARTED

INSERT YOUR SIM CARD
This device requires a nano SIM or 4FF size.

1. Open the SIM slot cover on the top right hand side of the device by lifting the port cover from the top (shown on image above).
2. Locate the pin hole and insert the pin pusher provided into the pin hole to eject the SIM tray.
3. Place the SIM card into the tray as shown and push the tray into the SIM slot until it clicks and locks into place.
4. Close the SIM slot cover to maintain water protection integrity.

INSTALL A MICRO SD CARD (OPTIONAL)
A microSD card can be installed or removed while the phone is turned on. You need to unmount the microSD card before removing it. The device supports microSD(HC) cards up to 128GB. Insert into the SIM tray as shown above.
Charge the Battery

1. Check the orientation of the charging jack and gently insert into the handset charging port.
2. Connect the charger to a standard AC wall outlet.
3. Disconnect the charger when the battery is fully charged.
4. Battery life will improve after a few charge cycles.
5. Do not pull harshly on the USB charging lead as this could damage your device. Be careful not to trip over the charging lead whilst it is plugged in.

Battery Warnings

Do not disassemble the device. The battery is non user replaceable.
Do not dispose of the device in a fire, the battery may explode.
Only use genuine chargers and accessories.

SWITCH YOUR DEVICE ON OR OFF, CHARGE YOUR BATTERY

• Press and hold the Power Key to turn on your phone.
• To turn it off, press and hold the Power Key to open the options menu.
**CHARGE THE BATTERY**

- Check the correct orientation of the lead, then insert the charger lead carefully.
- Do not force the connector into the charger jack.
- Connect the charger to a standard AC wall outlet.
- Disconnect the charger when the battery is fully charged.
- If the phone is on, you’ll see the charging icon 🚪/ зарядка on the status bar.
- If the battery is low, there will be a pop-up message on the screen. As you charge your phone, the lock screen will tell you the battery level each time you wake up your phone.
- On first use please charge the battery for 3-4 hours. It is better to keep your battery topped up than to let it fully discharge.

**TIPS TO MAXIMISE BATTERY LIFE**

- After 2-3 charge / discharge cycles the battery life will improve. From then on use top up charging to recharge frequently and always charge promptly when flat.
- To avoid the battery entering a deep discharged state charge the battery promptly when flat.
• If the battery is deeply discharged it can take 30 minutes to start charging. Leave it on charge to recover the battery.
• Keep your handset and battery cool. High temperatures degrade the battery more quickly.
• Normal charge time is 3-4 hours. Do not charge more than 24hrs.
• When not using the phone for long periods charge to approx 40% and remove the battery.
• With low network signal conditions battery life is reduced.
• Turn off Bluetooth and Wi-Fi when not in use, and set the screen brightness to automatic to maximise battery life.
GOOGLE ACTIVATION WIZARD: CREATE OR LOG IN TO A GOOGLE ACCOUNT
We recommend you log in or create a Google account to enable access to Google services.

Follow the activation wizard to create or log in to an existing Google account.

TIPS
If you set a lock code on your device and then forget the pattern, PIN or password it can be reset using your Google Account. After 5 incorrect unlock attempts you are prompted to enter your Google password to unlock your device.

If you have not set a Google account then you need to do a factory reset. From the lock screen condition, press the Emergency Call button, then enter *983*987# into the dialler. Follow the prompts to reset your phone.

If you factory reset a phone from the Android Recovery menu then you need to know the Google username and password, if it had a Google account, to get back into the device.
WAKE UP FROM SLEEP MODE
• Press the Power key to activate the display.
• Slide the screen Up to unlock.
• Slide the icons on the bottom panel for quick access to the Phone or Camera.

SWITCH YOUR HANDSET TO SLEEP MODE
Press the Power key to activate sleep mode.

Sleep Mode activates automatically with the timeout set from Options > System settings > Display > Sleep.

TIP
If you set an unlock pattern, PIN or password you need to enter it to unlock the screen. If you forget your pattern or PIN use your Google Account password to reset the phone. This will only work if you register a Google account with this handset.
<table>
<thead>
<tr>
<th>Keys</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Key</td>
<td>Hold down to power on your phone. Press to wake up or activate sleep mode. Hold down for Restart, Power off, Flight mode, Silent, or Vibrate options.</td>
</tr>
<tr>
<td>Back</td>
<td>Press to go to the previous screen. Press to exit applications.</td>
</tr>
<tr>
<td>Home</td>
<td>Press to return to the Home Screen from any screen. Hold down to access Google Search or Google Now.</td>
</tr>
<tr>
<td>Tasks</td>
<td>Press to see recent apps</td>
</tr>
<tr>
<td>Volume Keys</td>
<td>Use to control the volume Up and Down</td>
</tr>
<tr>
<td>Super Key</td>
<td>Three actions can be programmed for this key from a single press, double press and long press. See Super Key</td>
</tr>
<tr>
<td>Phone icon</td>
<td>Phone icon – Open the dialler for Calls</td>
</tr>
<tr>
<td>Messages</td>
<td>Messages – go to the Messages app, for SMS and MMS</td>
</tr>
<tr>
<td>Apps</td>
<td>Apps – Open the Applications menu</td>
</tr>
<tr>
<td>Camera</td>
<td>Open the Camera for pictures and videos</td>
</tr>
<tr>
<td>Chrome</td>
<td>Open the Chrome browser</td>
</tr>
</tbody>
</table>
THE HOME SCREEN
Slide the Home Screen left or right to view additional pages.
Long press on the screen to change your wallpaper.
Tap the Google Search bar to search the web, or touch the mic icon to speak your search.

Tasks key for Recent Apps  
Press the Tasks key to view other open or recent apps.
Double tap on the tasks key to toggle two most recent apps.
Press and hold the Tasks key to access the two most recent apps.
ADD OR REMOVE ICONS & WIDGETS
Press to go to Apps then long press any icon to add it to the desktop.

• Hold the icon to move it and release to place it on the home screen.
• Drag and drop the item to Remove if you want to delete it.

• Eg, Add the Analogue Clock Widget:
  Press > Select the Widgets tab at the top of the screen
  Press and hold on the Analogue Clock
  Drag the Clock to the required location on your Homescreen
  Release to place the clock in the desired location.

• Larger icons like the Clock and Facebook app require more space on the screen. Delete existing icons or place on a new screen.

TIP
Touch the Clock to access Alarms, Clock, Stopwatch and Timer menu
<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>![4G]</td>
<td>Signal strength*</td>
<td>![-flight]</td>
<td>Flight mode</td>
</tr>
<tr>
<td>![4G]</td>
<td>Data in use*</td>
<td>![no-sim]</td>
<td>No SIM card</td>
</tr>
<tr>
<td>![no-signal]</td>
<td>No Signal</td>
<td>![emergency]</td>
<td>Emergency Calls only</td>
</tr>
<tr>
<td>![wifi-on]</td>
<td>Wifi on, not connected</td>
<td>![wifi-connected]</td>
<td>Connected to a Wi-Fi network</td>
</tr>
<tr>
<td>![wifi-hotspot]</td>
<td>Wi-Fi Hotspot is on</td>
<td>![bluetooth]</td>
<td>Bluetooth is on</td>
</tr>
<tr>
<td>![battery-low]</td>
<td>Battery is low</td>
<td>![battery-full]</td>
<td>Battery is full</td>
</tr>
<tr>
<td>![alarm]</td>
<td>Alarm is set</td>
<td>![battery-charging]</td>
<td>Battery is charging</td>
</tr>
<tr>
<td>![speaker]</td>
<td>Speaker mode is on</td>
<td>![speaker-muted]</td>
<td>Speaker is muted</td>
</tr>
<tr>
<td>![vibrate]</td>
<td>Vibrate mode enabled</td>
<td>![microphone-muted]</td>
<td>Microphone is muted</td>
</tr>
<tr>
<td>![fm-radio]</td>
<td>FM Radio is on</td>
<td>![usb-connected]</td>
<td>USB is connected</td>
</tr>
</tbody>
</table>

**VoLTE** Voice over LTE (4G voice)

* Data disabled mode will show grey signal bars and no arrows
The Notifications Panel at the top of the Home Screen shows useful device and status information. Drag your finger down from the top of the display to open the Notifications Panel.

**NOTIFICATION ICONS**

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Email Icon" /></td>
<td>New Email</td>
</tr>
<tr>
<td><img src="image" alt="Message Icon" /></td>
<td>New instant message</td>
</tr>
<tr>
<td><img src="image" alt="SMS Icon" /></td>
<td>New SMS/MMS</td>
</tr>
<tr>
<td><img src="image" alt="Notification Icon" /></td>
<td>Upcoming calendar event</td>
</tr>
<tr>
<td><img src="image" alt="Voicemail Icon" /></td>
<td>New voicemail</td>
</tr>
<tr>
<td><img src="image" alt="Song Icon" /></td>
<td>Song is playing</td>
</tr>
<tr>
<td><img src="image" alt="Missed Call Icon" /></td>
<td>Missed call</td>
</tr>
<tr>
<td><img src="image" alt="Download Icon" /></td>
<td>Downloading data</td>
</tr>
<tr>
<td><img src="image" alt="Call in Progress Icon" /></td>
<td>Call in progress</td>
</tr>
<tr>
<td><img src="image" alt="Content Icon" /></td>
<td>Content downloaded</td>
</tr>
<tr>
<td><img src="image" alt="Call on Hold Icon" /></td>
<td>Call on hold</td>
</tr>
<tr>
<td><img src="image" alt="Upload Icon" /></td>
<td>Uploading data</td>
</tr>
<tr>
<td><img src="image" alt="Forwarding Icon" /></td>
<td>Call forwarding on</td>
</tr>
<tr>
<td><img src="image" alt="More Icon" /></td>
<td>More notifications</td>
</tr>
<tr>
<td><img src="image" alt="SMS Icon" /></td>
<td>Problem with SMS/MMS</td>
</tr>
<tr>
<td><img src="image" alt="Headset Icon" /></td>
<td>Headset connected</td>
</tr>
</tbody>
</table>
ACCESS THE QUICK SETTINGS PANEL

Swipe down from the top of the home screen to access the Quick Settings panel. Touch each icon to switch that feature on or off, long press Wi-Fi or Bluetooth to access more features.

THE QUICK SETTINGS PANEL:

Pull down from the top of the screen twice to access the quick settings panel or pull down once using two fingers.
APPLICATIONS

Tap 🏠 to access Applications. Flick the screen left or right to scroll through in alphabetical order.
You can install additional applications by going to Play Store

INSTALL APPLICATIONS FROM GOOGLE PLAY STORE

Tap Play Store from the Home Screen to download and install applications. Select the item and tap Install.

• You need a Google account to access Play Store
• Follow the wizard to sign in to an existing account or to create a new account.

UNINSTALL APPLICATIONS

• From the Apps tray, press and hold on the app and drag to Uninstall.
• From Settings go to Apps > locate the app then choose Uninstall
• Tap Uninstall, tap OK to confirm.
MULTI-TASKING AND THE TASKS KEY
Run multiple applications simultaneously: Press the Home key from any application to return to the home screen then launch another app. The original application will be suspended until you return to it. Press the Tasks key to view recent apps, double tap on the tasks key to toggle between the two most recent apps. Press and hold the Tasks key to get a split screen with the two most recent apps on top.

TIPS
If you are finished with an application use the Back key to exit the application. If you leave applications running in the background the system memory will be consumed and the device will become slow to respond. Return to the app and close it, or from the Home screen press the tasks key and Close the apps using the ‘X’ to shut down any unecessary apps and processes.
**SETTINGS**

Swipe down twice from the top of the screen then press the Settings icon at the top. (You can also swipe down once with two fingers)

<table>
<thead>
<tr>
<th>SETTINGS MENU</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wi-Fi</strong></td>
</tr>
<tr>
<td><strong>Bluetooth</strong></td>
</tr>
<tr>
<td><strong>Data usage</strong></td>
</tr>
<tr>
<td><strong>More...</strong></td>
</tr>
<tr>
<td><strong>Display</strong></td>
</tr>
<tr>
<td><strong>Notifications</strong></td>
</tr>
<tr>
<td><strong>Sound</strong></td>
</tr>
<tr>
<td><strong>Apps</strong></td>
</tr>
<tr>
<td>SETTINGS MENU</td>
</tr>
<tr>
<td>--------------------</td>
</tr>
<tr>
<td>Storage</td>
</tr>
<tr>
<td>Battery</td>
</tr>
<tr>
<td>Memory</td>
</tr>
<tr>
<td>Tap &amp; pay</td>
</tr>
<tr>
<td>Super Key</td>
</tr>
<tr>
<td>Location</td>
</tr>
<tr>
<td>Security</td>
</tr>
<tr>
<td>Accounts</td>
</tr>
<tr>
<td>Google</td>
</tr>
<tr>
<td>Language &amp; input</td>
</tr>
<tr>
<td>Backup &amp; reset</td>
</tr>
</tbody>
</table>
factory reset to remove your default account.

<table>
<thead>
<tr>
<th><strong>Date &amp; time</strong></th>
<th>Set the date, time, time zone, and formats. Enable automatic time update.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Accessibility</strong></td>
<td>Download a screen reader application and make other Accessibility settings</td>
</tr>
<tr>
<td><strong>Printing</strong></td>
<td>Interfaces your handset to Google Cloud Print so you can print directly from your device to any printer located ‘in the cloud’</td>
</tr>
<tr>
<td><strong>About Phone</strong></td>
<td>Access Storage card updates, Status, software version information and others.</td>
</tr>
</tbody>
</table>
PHONE CALLS

• Press the Phone icon to launch the Dialler. The dialler will open in the same state it was last used, this can be the Dial Pad view or the Favorites / History / Contacts view, press Back to move from the Dial Pad to the alternate view.
• In the Dial pad view enter numbers on the key pad then press the Call icon. The phone will match numbers and names in your Contacts list.
• From the Favorites / History / Contacts view press for the Dial pad or tap Search contacts, type a name or number, tap the Mic to speak a number or press Options.
• Tap numbers on the dial pad or select from Call Logs or Favourites displayed on screen.
• Tap the call key to make the call.
• Press End to end the call.
FUNCTIONS DURING A CALL:

During a call when you move the handset away from your ear the screen lights up. Use the buttons for the features described:

Speaker – Use Handsfree, Speaker mode
Mute – Mute the microphone
Dial Pad – enter DTMF tones
Hold – Place the caller on Hold
Conference – Dial in another party, the first call is put on hold.

MAKE A CALL FROM CONTACTS

• Touch the Phone icon to open the Dialler. Contacts are shown on the third tab from the Favorites / History / Contacts view. If you are not on this view press the Back button.
• Contacts are displayed in alphabetical order.
• Slide up or down to scroll through your Contacts list.
• Tap to select the Contact then tap to call.

**TIP**
Tap 🔍 to search for a Contact.

**MAKE A CALL FROM CALL LOGS**
• Unlock the phone and press the Call Key  📞
• Call logs such as frequently called numbers and Favorites are displayed on screen or press the Back button from the dial pad view
• Scroll and tap the required number to start the call, tap the arrow button to view the call details if required

**MAKE A CALL FROM A TEXT MESSAGE**
• Unlock the phone and press 📩 for messages. Tap the thread that contains the phone number to call.
• Tap the number then tap 📞 to call
• Press End to end the call.
TURN THE SPEAKER ON/OFF (HANDSFREE)
Tap Speaker during a call. The speakerphone icon displayed.

MUTE A CALL
During a call tap Mute to mute your microphone.

The mute icon is displayed.

MAKE A CONFERENCE CALL
A conference call can be made between yourself and two or more other parties.
• Call the first number.
• While you are connected, tap Add call.
• Call the second number.
• While you are connected to the second number, tap Merge
• To add the third party, tap Add call.
• Dial the number, and when connected, tap Merge
MAKING AN INTERNATIONAL CALL

• Press the Call Key 📞 on the home screen to open the dialer.
• Hold down the 0 key to enter the ‘+’ symbol for International Dialling.
• Enter the full phone number.
• Tap 📞 to make the call.
• Press End to end the call.

ANSWER AN INCOMING CALL

An incoming call presents two options:

Drag 📞 right to answer the call

Drag 📞 left to reject the call.
INSERT A PAUSE OR WAIT SYMBOL INTO A PHONE NUMBER

• Enter the phone number on the Dial pad. The Options button is displayed in front of the entered numbers:

• Press Options > Add 2-sec pause to add a Pause

• Press Options > Add Wait to wait for the next key press.

• From the Favorites / Recent / Contacts view press Options > Settings to review Call Settings:

DIALLER > OPTIONS > SETTINGS > CALL SETTINGS

Display Options- Sort by name, first name / last name options
Sounds and vibration – Enable Vibrate mode and Keytones
Quick responses – Configure SMS responses for a rejected call
Calls – Configure Voicemail, Speed Dial, Call Forwarding, Caller ID, Call Waiting and Call barring settings.
Call blocking – Enter a numbers here to add to your block list for Calls and SMS
CONTACTS

Add contacts to your phone and synchronise them with your Google account. Existing SIM or Google contacts are shown by default.

You can view your Contacts through the Phone Dialler or choose from the Apps area. From there, touch the tabs on the top of the screen to quickly switch between All Contacts or Favourites.

• Touch Apps and touch the All tab to access your contact list.
• Scroll through the list to view all your contacts.
• Touch a contact to view its details.

TIP: If you have a lot of contacts stored, you'll see a slider when you touch the right side of the screen. To go directly to a letter, press and hold the slider and drag it to a letter.

We recommend using a Google account to store your Contacts. They can then be transferred effortlessly between devices and you can access your Google contact list from any internet connected device once you sign in.
Adding a New Contact

• Touch Home >  and touch the All Contacts tab
• Touch  to add a new contact.
• Touch ‘Saving to’ to choose where to save the contact. If a sync account is selected, the contacts will be synced automatically with your account online.
• Enter the contact name, phone numbers, email addresses, and other information.
• Touch the tick mark on Add new contact when finished.

Import, Export, and Share Contacts

You can import/export contacts from/to your SIM or Storage (microSD card). This is useful when transferring contacts between different devices.

Import your SIM card Contacts to add more features such as dedicated Ringtone, Photos etc.
**Import Contacts From the SIM Card**
- Touch Home > 📞 > Options > Import/export
- Select Import from SIM card
- Select an account to save the contacts
- Tap to select individual contacts, or use the check box in the top right to Select All.

**Import Contacts From the microSD Card**
- Touch Home > 📞 > Options >
- Touch Import/export > Import from storage
- Select an account to save the contacts.
- Supported vcf files (Vcard) will be imported to the chosen destination.

**Export Contacts to the SIM Card**
- Touch Home > 📞 > Options
- Touch Import/export > Export to SIM card.
- Tap to select individual contacts, or use the box in the top right to Select All and then touch ✅.
Export Contacts to the microSD Card
• Touch Home >  > Options
• Touch Import/export > Export to storage
• The phone will prompt you with the name of the vCard file. Touch OK to create the file in the microSD card.

Share Contacts
• Touch Home >  - touch the All Contacts tab
• Locate and touch the Contact
• Touch Options > Share
• Choose to share via Bluetooth, Email, Gmail, Messaging, etc
• Share Multiple contacts using Import/export, Share visible contacts.

Add a Contact to Favourites
You can add the contacts used frequently to Favourites, so you can find them quickly.
• Touch Home >  and touch the All Contacts ab.
• Touch a contact and then touch  to add to favourites.
Remove a Contact From Favourites

• Touch Home >  > touch the favourites tab  
• Touch a favourite contact and then touch  

Searching for a Contact

• Touch Home >  
• Touch  on the bottom of the screen.  
• Input the contact name to search. The contacts matched will be listed.

Edit Contact Details

• Touch Home >  
• Touch a contact to edit and then touch Options > Edit.  
• Edit the contact and touch DONE when finished

Set a Ringtone / Picture for a Contact

• Touch Home >  
• Touch a contact to set a ringtone and then touch the Pen icon to Edit  
• Press Options > Set Ringtone > Select a ringtone and touch OK  
• Touch the Picture icon to take a picture or Choose a photo.
Delete a Contact

• Touch Home > 📞.
• Touch a contact to delete and touch Options > Delete.
• Touch OK to confirm.

To delete several contacts:

• Touch Home > 📞.
• Touch and hold to select a contact, touch more if required
• Touch 🗑️ then OK to confirm.
MESSAGES

SMS AND MMS MESSAGES

From the Home screen tap the messages icon ✉️ to access SMS and MMS messages. Unread messages will show a notification at the top of the screen. Open new messages from the Notifications Panel or the Messaging Screen. Tap the message to read it.

COMPOSING AN SMS

• If the Messages app opens into an existing thread press the Back key to return to the main menu.
• Press the pen icon to write a new message.
• Tap the To field to enter the recipient’s number. You can also enter letters to display matching Contacts and select a recipient from the list or tap the Contacts icon to see your Contacts list.
• Tap in the Type message field enter your message.
• Tap the arrow to Send.
COMPOSING AN MMS

• Tap the Messaging icon then press the pen icon to write a new message.
• Enter the first letters of a contact to display matching names or tap 123 to enter numbers manually.
• Tap the people icon to see your Contacts list.
• Tap the paperclip to add an attachment
• Choose your attachment type
• Tap the arrow to Send.

USING GROUP MESSAGES

• When you add multiple Contacts to an SMS it is converted into a Group MMS. All recipients can reply individually, or reply to all.
• You can also compose a Group Message from People > Groups > Options.

Adding or removing the Subject or Attachments will convert the message from SMS to MMS and vice-versa.

Tap Options > Add subject to enter the subject if required.
FORWARDING A MESSAGE
Long press the individual message to get further options such as Forward, Delete, View message details etc.

MANAGING MESSAGES AND MESSAGES THREADS
SMS and MMS messages sent and received are grouped into message threads in the Messaging screen. Message threads show you the history of messages from the specific contact. Threads are sorted by received time, with the latest one at the bottom.

REPLY TO A MESSAGE
• Tap the message (or thread) you want to reply to from the Messaging Screen.
• Tap Type to compose and enter the contents of your message.
• Tap the arrow to Send when done.

ACCESS DRAFT MESSAGES
Draft messages are automatically saved when you exit the message
application without having sent the message. If you have any messages in Draft status they are marked in red with Draft

DELETE A MESSAGE (THREAD)
• From the Message app overview press and hold on the thread then choose the delete icon.
• Tap OK.
• To delete an individual message (not a thread) tap and hold the message then press Delete

MESSAGE SETTINGS
Tap Messages > three bars for Options > Settings to configure message settings such as Storage settings, SMS Settings, MMS Settings, Notifications settings and Signature settings.

MULTIPLE SMS MESSAGE CHARGING:
A standard SMS message can contain up to 160 characters. If you exceed this length the message will be sent as more than 1 SMS. You will be charged for multiple SMS messages depending on the length.
SET YOUR EMAIL ACCOUNT

Create an Email account to receive Emails on your phone.

• Tap Apps > Email to set up your email account
• Enter your Email address and Password
• Follow the prompts. You may need to refer to your email service provider to complete the settings.
• Set your required options choosing from the Account options screen.

You can also use web based email accounts or download specific email clients for your email provider.

COMPOSE AN EMAIL

• Tap Apps > Email (First time you need to set up your account)
• Tap the pen icon to write a new message.
• Enter the recipient’s email address in the ‘To’ field and a Subject if required. Tap Options > Add Cc/Bcc to add more recipients if required.
• When you enter the address, the matching addresses saved in your Contacts will be displayed. You can tap the recipient from the list.
• Enter the subject and the content of your Email.
• Tap the arrow to Send.

**REPLY, REPLY TO ALL, FORWARD AN EMAIL**
• Tap Apps > Email to see your Inbox.
• Select the email
• Scroll to the bottom to Reply, Reply all or Forward the email.
• Enter the contents / recipients of your Email. Tap the arrow to send.

**EMAIL SETTINGS**
Tap Apps > Email then touch the three bars at the top for Options > Settings.

**ACCOUNT SETTINGS**
• Account name: Set your account name.
• Your name: Set the name displayed on the outgoing message.
• Signature: Edit your signature.
• Inbox check frequency: Set the email checking frequency.
• Default account: Send email from this account by default.
NOTIFICATION SETTINGS
• Email notifications: Status bar notification for new Email
• Select ringtone: Incoming Email notification
• Vibrate: Enable vibrate with ringtones when Email arrives.

SERVER SETTINGS
• Incoming settings: Set the incoming server settings.
• Outgoing settings: Set the outgoing server settings.
CONNECT TO A COMPUTER

Transfer audio, video and picture files between your handset and your computer.

**PC**
Connect your handset using the USB data lead supplied. Pull down the notifications window to check the USB connection settings.
Select **Install driver** to run a driver installation file on your PC. Use Windows Explorer to open the CD Drive: USB_Driver, then double click Setup to install the handset drivers.
Subsequently select **Transfer files** from the notifications window. The handset will show up as an external drive in Windows Explorer.

**MAC**
On your MAC, download and **install Android File Transfer**. Connect your handset using the USB data lead supplied. Select **Transfer files** from the notifications window, The handset will show up as an external drive on your MAC desktop.
CONNECT TO THE INTERNET

You can access the internet through the mobile network or via Wi-Fi. When logged on to a Wi-Fi connection all data will be sent via THE Wi-Fi network.

To disable mobile network data slide down the Quick Settings Panel from the top of the handset screen then tap the network signal bar icon to switch Data on or off.

WI-FI

Wi-Fi provides wireless Internet access over distances of up to 50 meters using compatible home or commercial Wi-Fi hotspots.

• Slide down the Quick Settings Panel from the top of the handset screen then tap the Wi-Fi icon to switch on or off and touch Wi-Fi to configure.
• Alternatively tap Home > Options > System settings > Wi-Fi
• Tap the switch to turn Wi-Fi on.
• Tap a Wi-Fi network to join
CONNECT TO A WI-FI NETWORK
- Tap Home > Options > System settings > Wi-Fi
- The available Wi-Fi network names and security settings (open or secured) are displayed.
- Tap a network to connect.
- An open network will automatically connect,
- If you select a secured network you need to enter a password.

CHECK THE WI-FI NETWORK STATUS
- Check the wi-fi icon in the status bar.
- Tap Home > Options > System settings > Wi-Fi
- Tap the current wireless network to view the network status.
- From Wi-Fi tap Options > Advanced to access further options such as Network notification to switch off the Wi-Fi notification and Keep wi-fi on during sleep, and other options.
SET UP A WI-FI HOTSPOT
A Wi-Fi hotspot shares your network internet connection with other devices nearby. For example, if you are travelling you can connect your laptop wirelessly to your handset to use the internet. Options > System settings > more > Tethering & portable hotspot > Set up Wi-Fi hotspot.

Scroll down the active window and check Show password to see the password. Tap the fields to change the Network name or password.

USING USB MODEM TETHERING
Use USB tethering to connect a computer to the internet using your device network connection.
Plug your handset to a computer using the USB lead supplied. Options > System settings> more > Tethering & portable hotspot > USB tethering. First time select Install drivers then subsequently select Connect to PC software to enable tethering.
USING THE BROWSER

Use the Google Search bar on the Home Screen or the Chrome app.

- Tap the Google Search box on the Home Screen.
- Enter your search request using the keypad.
- Press the arrow when done.
- Tap the microphone icon 🎤 to use speech recognition. Speak your request clearly into the handset microphone.

The first time you open Chrome you are guided through how to use by on screen instructions and demos. Enter any search directly in the top bar. Press Options for new Tabs, Incognito browsing, Bookmarks and other Settings options.
BLUETOOTH

Bluetooth enabled devices can exchange information within a distance of about 10 meters without any physical connection. The Bluetooth devices must be paired to share information.

TURNING BLUETOOTH ON OR OFF

• Switch Bluetooth on or off from the quick settings panel or
• Tap Options > System settings > Bluetooth
• Tap the switch to turn Bluetooth on.
• The 📱 icon is displayed in the status bar.
• Tap the switch to turn Bluetooth Off when required.

MAKE YOUR DEVICE VISIBLE TO OTHER DEVICES

• Tap Options > System settings > Bluetooth.
• Tap the switch to turn Bluetooth on.
• Your device is visible to other devices while Bluetooth settings is open.
CHANGE YOUR DEVICE NAME
• Tap Options > System settings > Bluetooth
• Select the Bluetooth check box to turn on.
• Tap Options > Rename this device
• Enter the name and tap OK.

PAIR WITH ANOTHER BLUETOOTH DEVICE
• Both devices must have Bluetooth turned on.
• Tap Options > System settings > Bluetooth
• Tap Search for devices to display available devices in your vicinity.
• Tap the device to pair with and enter your PIN if required. The same PIN should be used on both devices.
CAMERA
**APPS > CAMERA, OR USE THE SHORTCUT ON THE HOMESCREEN**

Line up your shot and tap the shutter icon to take the picture.
• Tap the thumbnail in the bottom corner to review the picture.
• Tap the Settings button for camera settings

**APPS > CAMERA > VIDEO RECORDER**
• Tap the Video icon to start shooting.
• Tap pause or stop
• Tap the icon in the right corner to view the last video clip.
• Tap Settings > Settings to check the video settings.

**FM RADIO**

To use the FM radio you must insert the headphones as the antenna.

**OPEN THE FM RADIO**
• Insert the headphones
• Tap Home > Apps > FM Radio
• Touch the arrow controls to scan for available channels
• Press the plus sign to add to favourites
• Press Options to view your all channels list where you can long press on the channel to rename or delete it.
• Press the Power symbol to close the radio, otherwise it will continue to run in the background

• MUSIC
  You need to have audio files stored on your memory card. Use downloads, Bluetooth or PC Connectivity to save files onto your memory card.
• Tap Home > Apps > Music
• Select from Songs, Playlists, Folders, Albums, Artists or Genre
• To play continuous tracks, select Songs > Options > Play All
• To play an album select Album then click the first track

  CREATING PLAYLISTS
• Select a music file to add to a new playlist.
• Tap and hold on the file until a shortcut menu pops up.
• Tap Add to playlist.
• Tap New.
• Enter the playlist name and tap Save.
• The playlist is created and the selected file is added to the playlist.

MANAGING YOUR PLAYLISTS
• Tap Playlist from the Music Screen to view all playlists.
• Hold on the playlist you want to play or edit until a shortcut menu pops up.
• Tap Play to play the playlist.
• Tap Delete to delete the playlist.
• Tap Rename to edit the playlist name.

SETTING A SONG AS RINGTONE
• Open the folder where the song you want to set as ringtone is.
• Hold on the song until a shortcut menu pops up.
• Select Use as ringtone.

TIPS
You can also set a song as a ringtone when you are playing it by tapping Options > Use as ringtone.
PLAY VIDEOS
Use Gallery or Video Player to view videos.

GALLERY
Use Gallery to view pictures and play back videos. You can also set pictures as wallpaper, contact icons and share them with your friends.

RECORDER
Recorder enables you to record voice memos that you can also set as a ringtone.
Tap Home > Apps > Recorder.
GOOGLE APPLICATIONS

SIGN IN OR CREATE YOUR GOOGLE ACCOUNT

Sign in to your Google Account to synchronise Gmail, Calendar, and Contacts between your phone and the web.

• Tap a Google application, such as Gmail or Play Store.
• Follow the instructions in the wizard and tap Next.
• Tap Sign in if you have a Google account.
  Enter your user name and password, and then tap Sign in.
• Tap Create if you do not have a Google account.

USING GMAIL

Gmail is Google’s web-based email service. Gmail is configured when you sign in to your Google account. Depending on your synchronisation settings, Gmail on your phone is automatically synchronised with your Gmail account on the web.

Tap Apps > Gmail to open.
CREATE AND SEND AN EMAIL

• In the Inbox, press Menu and then tap Compose.
• Enter email address in the To field. If you are sending an email to several recipients, separate the email addresses with a comma. You can add as many message recipients as you want.
• Enter the email subject, and then compose your email.
• After composing your email, tap Send.

USING GOOGLE CALENDAR

Tap Home > Apps > Calendar to use Google Calendar. You can use the calendar to schedule appointments, meetings and other events. Your appointments are displayed on the screen as they are scheduled. All appointments are synchronised to your Google account, which enables you to share your schedule, get your entire calendar on the go, and receive Email reminders for your upcoming events.
SECURITY

SET A SCREEN UNLOCK PATTERN, PIN, OR PASSWORD
Protect your phone from unauthorised use by creating a personal pattern, PIN or password. Use a pattern, PIN or password you can easily remember.

• Tap Home > Options > System settings > Security > Screen lock
• Choose from Swipe, Pattern, PIN or Password.
• Example for Pattern:
  • Draw a pattern of your choice, tap Continue
  • Draw the pattern again and tap Confirm.
• We recommend you register a Google account before setting your unlock pattern, PIN or Password. After five incorrect entries press Forgot Pattern to enter your Google account password to reset the screen lock.
UNLOCK THE SCREEN WITH A PATTERN
• Press Power Key.
• Draw your pattern to unlock the screen. If you make a mistake you can try again up to five times.
If you forget the unlock pattern then after five attempts you can enter your Google account details to unlock your device.

SET A SIM CARD PIN LOCK
• Set a PIN code on your SIM card to prevent others from using your account.
• The initial PIN code is provided by your service operator.
• Tap Options > System settings > Security > Set up SIM card lock.
• Select Lock SIM card. Enter the PIN and tap OK.

CHANGE SIM PIN
Before changing the SIM PIN, you need to enable it.
UPDATING YOUR DEVICE

Your phone can download and install Software updates.

Settings > About Phone > Software updates

The software update service checks an online server to see if any updates are available for your phone. If an update is available you can choose to download and install the update.

Downloading via Wi-Fi is highly recommended. Data usage charges will apply if downloading via mobile networks. International roaming data charges will apply for customers downloading the upgrade on a mobile network whilst travelling outside of Australia.

A firmware update will require a restart of your device.
EXTERNAL ANTENNA PORT
Your phone provides an external RF antenna port for connecting to suitable patch leads and antennas. Only use approved ZTE patch leads as other generic leads can damage your device. The RF port can be damaged by rough use, excessive force, bending or twisting on the connector so always take care to insert and remove the connector correctly and gently. The phone’s internal antenna connects to the external RF port. Damage to the RF port can result in the internal antenna being disconnected which will render your device unusable. Physical damage to the external RF port is not covered under warranty.

HEADPHONE AND USB CHARGING PORT
The headphone and the USB charging port are both internally waterproof. If the device is dropped in water it is possible for water to remain in the socket which may affect your device. In the event of device submersion, blow or tap any liquid out of the ports and leave in a warm place to dry for a few hours.
**TECHNICAL SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size and Weight</td>
<td>146.4 × 72 × 11.9 mm. 153g with battery</td>
</tr>
<tr>
<td>Networks</td>
<td>4G LTE Band 1,3,7,8,28. 3G UMTS 850, 2100 MHz. 2G 900, 1800 MHz. 300M Down / 50M Up HSPA+ 42Mbps data</td>
</tr>
<tr>
<td>Display</td>
<td>5”IPS HD 720 x 1280, Capacitive touch.</td>
</tr>
<tr>
<td>Camera</td>
<td>16.0MP Rear, 8.0MP Front</td>
</tr>
<tr>
<td>CPU &amp; Memory</td>
<td>Octa core CPU with 3GB RAM. 32GB ROM with approx 22GB user space. Expandable external storage microSD(HC)™ up to 128GB</td>
</tr>
<tr>
<td>IP RATING</td>
<td>IP67 waterproof to 1m depth for 30 minutes.</td>
</tr>
<tr>
<td>Operating system</td>
<td>Android 7.1.2</td>
</tr>
<tr>
<td>Battery</td>
<td>Capacity 3000mAh Li-ion non user replaceable</td>
</tr>
<tr>
<td></td>
<td>Charge Time 3-4 hrs with Standard Charger, 1-2 Hours Quick Charge 2.0. Wireless charging 3-4 hours.</td>
</tr>
<tr>
<td></td>
<td>Standby time 470 hours (subject to network)</td>
</tr>
</tbody>
</table>
Voice talk time: 12 hours (subject to network)

Connectivity: Bluetooth 4.2, Wi-fi 802.11b/g/n, 3.5mm jack, NAHJ, Nano SIM (4FF)

External RF: External RF antenna port

TROUBLESHOOTING
PLEASE CHECK THE MANUAL THOROUGHLY BEFORE CONTACTING YOUR SERVICE PROVIDER.

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>How do I check the software version?</td>
<td>Menu &gt; Settings &gt; About phone &gt; Build number</td>
</tr>
<tr>
<td>How do I reset to factory defaults?</td>
<td>Menu &gt; Settings &gt; Backup &amp; reset &gt; Factory data reset</td>
</tr>
<tr>
<td>How do I check the SMS service centre?</td>
<td>Messages &gt; Options &gt; Settings</td>
</tr>
<tr>
<td>Symptom</td>
<td>Solution</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
</tr>
<tr>
<td>How do I configure the MMS Settings?</td>
<td>Messages &gt; Options &gt; Settings</td>
</tr>
<tr>
<td>How do I configure Email settings?</td>
<td>Apps &gt; Email, or Menu &gt; Settings &gt; Accounts</td>
</tr>
<tr>
<td>How do I copy Contacts to or from my SIM card?</td>
<td>Contacts &gt; Options &gt; Import/Export &gt; Follow the directions on screen</td>
</tr>
<tr>
<td>How do I select Network mode?</td>
<td>Menu &gt; Settings &gt; More &gt; Mobile Networks &gt; Preferred network type</td>
</tr>
<tr>
<td>How do I manually select a carrier?</td>
<td>Menu &gt; Settings &gt; More &gt; Mobile Networks &gt; Network operators &gt; Search networks</td>
</tr>
<tr>
<td>How do I enable USB tethering?</td>
<td>Menu &gt; Settings &gt; More &gt; Tethering and Portable hotspot &gt; USB tethering. (Connect as CDROM to install drivers)</td>
</tr>
<tr>
<td>How do I configure APN’s</td>
<td>Menu &gt; Settings &gt; More &gt; Mobile Networks &gt; Access Point Names &gt; Select + to add new APN</td>
</tr>
</tbody>
</table>
### How do I enable Flight Mode?
- Long press on the power key > Flight Mode

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>How do I clear my Browser?</td>
<td>Chrome &gt; Options &gt; History&gt; Clear Browsing Data</td>
</tr>
<tr>
<td>How do I check Call forwarding etc</td>
<td>Calls &gt; Options &gt; Settings &gt; Call Settings &gt; Call forwarding</td>
</tr>
<tr>
<td>How do I check for Software Updates?</td>
<td>Apps &gt; System updates</td>
</tr>
<tr>
<td>How do I get more technical support?</td>
<td>Visit zte.com.au or call 1300 789 475 during office house AEST.</td>
</tr>
<tr>
<td>How do I change the Ringtone?</td>
<td>Menu &gt; Settings &gt; Sound &amp; notifications &gt; Phone ringtone</td>
</tr>
<tr>
<td>Symptom</td>
<td>Solution</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------------------------------------------------------------------------</td>
</tr>
<tr>
<td>The battery discharges quickly</td>
<td>Possible network coverage issue. Check the signal level. With only 1 or 2 bars, the battery has to work harder to maintain network contact. Limit multi-media to save power. The battery may be worn out.</td>
</tr>
<tr>
<td>The handset turns on by itself.</td>
<td>An alarm or calendar event switches the handset on automatically.</td>
</tr>
<tr>
<td>No incoming ring or alarm tone</td>
<td>Hold the power key to check the phone is not in silent mode. Check the ringtone and ring volume settings.</td>
</tr>
<tr>
<td>The handset switches off after charging.</td>
<td>The handset is charging in the off state. Press and hold the Red key to switch the handset ON.</td>
</tr>
</tbody>
</table>
I cannot charge the phone

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>I cannot charge the phone</td>
<td>Confirm the charger is properly inserted. Remove the battery, clean the contacts and check it is inserted correctly. The battery may be worn out. Tip: Charge the phone using the supplied USB cable.</td>
</tr>
<tr>
<td>I cannot connect to other Bluetooth devices</td>
<td>Turn Bluetooth on. Set visibility to Show. Make sure the pass-code is correct. Possible compatibility issues. Not all functionality is supported between different Bluetooth devices and standards.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>My data usage is excessive</td>
<td>Check Settings &gt; Data usage to determine which apps are consuming your data. Google+ can use large amounts of backup data. Review under Google+ &gt; Options &gt; Settings</td>
</tr>
<tr>
<td><strong>Message</strong></td>
<td><strong>Solution</strong></td>
</tr>
<tr>
<td>----------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>No SIM Card</td>
<td>Check a valid SIM card is inserted. See the <em>Getting Started</em> section</td>
</tr>
<tr>
<td>Enter PIN code</td>
<td>You have set a SIM PIN. Please enter your SIM PIN code.</td>
</tr>
<tr>
<td>Enter PUK code</td>
<td>Contact your Service Provider to get the PUK code</td>
</tr>
<tr>
<td>Enter Unlock Code</td>
<td>Contact your Service Provider to obtain the network unlocking code.</td>
</tr>
</tbody>
</table>
WARRANTY INFORMATION

The warranty does not apply to defects or errors caused by:

(a) Normal wear and tear, mishandling, physical damage, improper installation.
(b) Water, exposure to solvents or any other liquid damage while the port covers are open.
(c) Any unauthorised disassembly, repair or modification.
(d) Power surges, lightning, fire, flood or other natural events.
(e) Use of the product with unauthorised third party products such as generic chargers.
(f) Any other cause beyond the range of normal usage for products.
(g) Physical damage to the antenna port, SIM slot or screen caused by improper use.

The End User shall have no right to reject, return, or receive a refund for any product under the above-mentioned situations. The End User’s statutory rights are not excluded by these terms and conditions.

Note: Consult the warranty card for full information.
SAFETY

GENERAL STATEMENT ON RF ENERGY

The phone is a low-power radio transmitter and receiver. When switched on it intermittently transmits radio frequency (RF) energy (radio waves). The transmit power level is optimised for best performance and automatically reduces when there is good quality reception. Maximum power is only used at the edge of network coverage so under most circumstances the power output is very low. Under poor network conditions the phone transmits at a higher power, may get hot and have a shorter battery life.

SPECIFIC ABSORPTION RATE (SAR)

The phone is designed not to exceed the limits for exposure to radio waves recommended by the ICNIRP. The limits include safety margins designed to assure the protection of all persons, regardless of age and health. The guidelines measure the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2W/Kg. This device has been tested and approved to be lower than the maximum allowed SAR value. The worst case SAR value for this device is published on ztemobiles.com.au
<table>
<thead>
<tr>
<th>PRODUCT SAFETY INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>⚠️ Please read all instructions before use</strong></td>
</tr>
<tr>
<td><strong>⚠️ Do not use while driving</strong></td>
</tr>
<tr>
<td><strong>⚠️ Do not use while re-fuelling</strong></td>
</tr>
<tr>
<td><strong>⚠️ Small parts may be a choking hazard</strong></td>
</tr>
<tr>
<td><strong>⚠️ This device may produce loud sounds</strong></td>
</tr>
<tr>
<td><strong>⚠️ Keep away from pacemakers and other personal medical devices</strong></td>
</tr>
<tr>
<td>Warning</td>
</tr>
<tr>
<td>---------</td>
</tr>
<tr>
<td><img src="warning.png" alt="warning" /></td>
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*microSD™ is a trademark of SD Card Association*