ZTE

ZTE 7540N Quick Start Guide



1

LEGAL INFORMATION

Copyright © 2022 ZTE CORPORATION.

All rights reserved.

No part of this publication may be quoted, reproduced, translated or used in any form or by any means, electronic or mechanical, including photocopying and microfilm, without the prior written permission of ZTE Corporation.

Notice

ZTE Corporation reserves the right to make modifications on print errors or update specifications in this guide without prior notice.

We offer self-service for our smart terminal device users. Please visit the ZTE official website (at

www.ztedevices.com) for more information on user manual, self-service and supported product models. Information on the website takes precedence.

Disclaimer

ZTE Corporation expressly disclaims any liability for faults and damages caused by unauthorized modifications of the software.

Images and screenshots used in this guide may differ from the actual product. Content in this guide may differ from the actual product or software.

Trademarks

ZTE and the ZTE logos are trademarks of ZTE Corporation.

Android™ is a trademark of Google LLC.

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by ZTE Corporation is under license.

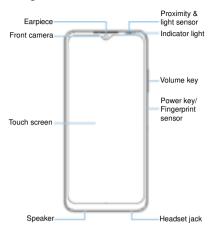


microSDXC Logo is a trademark of SD-3C,

LLC.

Other trademarks and trade names are those of their respective owners.

Getting to Know Your Phone





Your phone supports 2.4 GHz and 5 GHz Wi-Fi.

Setting Up Your Phone

The nano-SIM card(s) can be installed or removed while the phone is turned on.

WARNING!

To avoid damage to the phone, do not use any other kind of SIM cards, or any non-standard nano-SIM card cut from a SIM card. You can get a standard nano-SIM card from your service provider.

 Insert the tip of the tray eject tool into the hole on the card tray.



CAUTION:

Never replace the included tray eject tool with sharp objects. Ensure that the tray eject tool is perpendicular to the hole. Otherwise, the phone may be damaged.

Pull out the card tray. You can place a nano-SIM card on the right card slot, and place a nano-SIM card or a microSDXC card (optional) on the left card slot, as shown. Carefully slide the tray back into place.



NOTE:

The two card slots support 5G/4G/3G/2G networks.

Charging the Phone

Your phone's battery should have enough power for the phone to turn on, find a signal, and make a few calls. You should fully charge the battery as soon as possible.

WARNING!

Use only ZTE-approved chargers and USB Type-C cables. The use of unapproved accessories could damage your phone or cause the battery to explode.

WARNING!

Do not remove the back cover. The battery is not removable. Removal may cause fire or explosion.

Connect the adapter to the charging jack.



- 2. Connect the charger to a standard AC power outlet.
- Disconnect the charger when the battery is fully charged.
- NOTE:

If the battery is extremely low, you may be unable to power on the phone even when it is being charged. In this case, try again after charging the phone for at least 20 minutes. Contact the customer service if you still cannot power on the phone after prolonged charging.

Powering On/Off Your Phone

Make sure the battery is charged before powering on.

- Press and hold the **Power** key to turn on your phone.
- NOTE:

If the screen freezes or takes too long to respond, try pressing and holding the **Power** key for over 10 seconds to restart the phone.

Product Safety Information						
A	Don't make or receive phone calls while driving. Never text while driving.					
$oldsymbol{\Lambda}$	Keep your phone at least 5 mm away from your body while making calls.					
	Small parts may cause choking.					
<u> </u>	Your phone can produce a loud sound.					
A	To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your phone near your ear while the loudspeaker is in use.					
A	Avoid contact with anything magnetic.					
A	Keep away from pacemakers and other electronic medical devices.					
	Turn off when asked to in hospitals and medical facilities.					
A	Turn off when told to on aircraft and at airports.					
A	Turn off when near explosive materials or liquids.					
A	Don't use at gas stations.					
A	Your phone may produce a bright or flashing light.					
Δ	Don't dispose of your phone in fire.					
lack	Avoid extreme temperatures.					
A	Avoid contact with liquids. Keep your phone dry.					
A	Do not attempt to disassemble your phone.					
	To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your phone near your ear while the loudspeaker is in use. Avoid contact with anything magnetic. Keep away from pacemakers and other electronic medical devices. Turn off when asked to in hospitals and medical facilities. Turn off when told to on aircraft and at airports. Turn off when near explosive materials or liquids. Don't use at gas stations. Your phone may produce a bright or flashing light. Don't dispose of your phone in fire. Avoid extreme temperatures. Avoid contact with liquids. Keep your phone dry.					



Only use approved accessories.



For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.



Don't rely on your phone as a primary device for emergency communications.

Specific Absorption Rate (SAR)

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6 W/kg and the highest SAR value for this device when tested at the head was 1.169 W/kg*, and when tested at the body was 0.589 W/kg* with 15 mm distance. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in the user manual**.

As SAR is measured utilizing the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum power required to communicate with the network.

- * The tests are carried out in accordance with IEEE 1528-2013. ANSI C95.1:1992. IEEE C95.1:1991.
- ** Please see body worn operation in the user manual.

Specification

EUT tested radios application	LTE Band 7:2500-2570 MHz LTE CA-7C:2505.5-2564.7 MHz 2.4G WIFI: 2412-2462 MHz Bluetooth&BLE: 2402-2480 MHz 5.2G WIFI: 5150-5250 MHz 5.8G WIFI: 5725-5850 MHz NFC: 13.56 MHz
Maximum RF output power	LTE Band 7: 22.19 dBm LTE CA-7C: 19.37 dBm 2.4G WIFI: 16.82 dBm Bluetooth: 8.78 dBm BLE: 3.77 dBm 5.2G WIFI: 16.39 dBm 5.8G WIFI: 16.52 dBm

CE Caution

Battery Caution

- There is a risk of explosion if battery is replaced by an incorrect type.
- Dispose of used batteries according to the instructions.
- Do not dispose of a battery into fire or a hot oven, or mechanically crush or cut a battery. Doing so can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment can result in an explosion or the leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.

USB Port

This product shall only be connected to a USB interface of version USB 2.0.

Proper Use

As described in this guide, your device can be used only in right location. If possible, please do not touch the antenna area on your device.

Do not expose your device to extreme temperatures lower than -10 °C and higher than +45 °C.

Disposal of Your Old Appliance



- When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU.
- All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.

For this product's recycling information based on WEEE directive, please send an e-mail to weee@zte.com.cn

EU DECLARATION OF CONFORMITY



Hereby, ZTE Corporation declares that the radio equipment type ZTE 7540N is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following Internet address: https://certification.ztedevices.com

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

"in the 5 150-5 250MHz frequency band: Indoor, including installations inside road vehicles, trains and aircraft, and limited outdoor use. If used outdoors, equipment shall not be attached to a fixed installation or to the external body of road vehicles, a fixed infrastructure or a fixed outdoor antenna."

"in the 5 250-5 350MHz frequency band: Indoor use: inside buildings only.

Installations in road vehicles, trains and aircraft are not permitted (note 2).Outdoor use is not permitted."

"5470-5725MHz : Indoor and outdoor use. Installations in road vehicles, trains and aircraft and use for UAS are not permitted."

	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	ΙE
	IT	LV	LT	LU	МТ	NL	PL
	PT	RO	SK	SI	ES	SE	UK(NI)

ErP Conformity

The external power supply of this product conforms to the Energy-related Product Directive (ErP) 2009/125/EC of the European Parliament and the Council.

The detailed ErP information is available on ZTE website https://certification.ztedevices.com.

FCC Warning

§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

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

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception.

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

Body Operation

This device was tested for typical body- operations. To comply with RF exposure requirements, a minimum separation distance of 1.5 cm must be maintained between the user's body and the device, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body- accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.