

ZTE N8000

User Guide

Contents

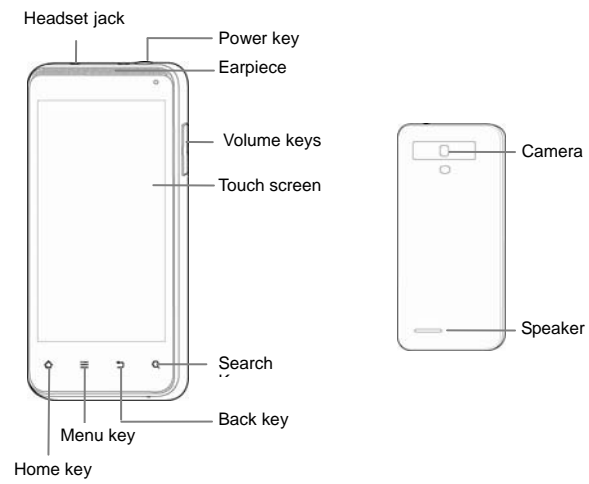
Using your phone	1	Switch to sleep mode.....	13
Getting to know your phone ...	2	Wake up your phone.....	14
Onscreen icons	3	Text Input	15
Before getting started	4	Android Keyboard	15
Inserting a memory card	4	Google voice typing	16
Using the battery	5	Swype.....	17
Power on/off	7	Appendix	18
Powering on	7	Care and maintenance	19
Powering off	7	Consumer limited warranty ..	20
Basic Operation	8	Additional safety information	23
Screen control	8		
Open and close the All Apps..	8		
Switch to a recently used application	9		
Home screen	9		
Switch to a recently used application	11		
Display the dialing keypad...	13		

Using your phone



















Thanks for choosing the ZTE N8000. It's a CDMA2000 1X EVDO Digital Mobile Phone, which is shortly referred to as 'phone' from now on. Under the Android operating system, the phone supports 3G high-speed Internet access, which brings you brand new experiences.

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

Getting to know your phone



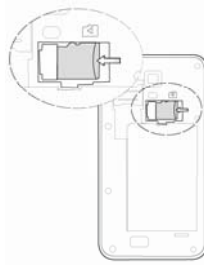
Onscreen icons

Icons	Descriptions	Icons	Descriptions
	Signal strength		Full battery
	Charging		Low battery
	In a call		Missed calls
	You have an unread message.		You have an unread E-mail.
	You have an unread G-mail.		Airplane mode
	Vibration mode		Silent mode
	Connected to a PC		Music playing
	Alarm clock on		New calendar reminder
	Wi-Fi function is on		Bluetooth® function is on

Before getting started

Inserting a memory card

1. Open the battery cover and insert a memory card.
2. Push tightly until the card is installed in the right position and replace the back cover.
3. Before you take out the card, please open the cover and press the card inward to unlock.



Note:

This mobile phone supports memory cards. For details on compatibility information of memory, please consult your manufacturer or supplier.

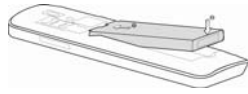
Before getting started 4



Using the battery

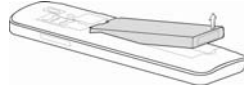
Inserting the battery

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 to ensure its optimum performance and a 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. 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.
4. Disconnect the charger from your mobile and unplug.



Power on/off

Powering on

Long press the **Power** key until the power-on animation appears.

Powering off

Long press the **Power** key to display the menu **Phone options** and select **Power off**.

Basic Operation

Screen control

You can control your phone through a series of operations on the screen.

- **Touch:** You can touch the items on the screen to select, to open the applications or to use the keyboard to input characters.
- **Swipe or slide:** Quickly move your finger across the surface of the screen, without pausing when you first touch (so you don't drag something instead).
- **Touch & hold:** You can touch & hold some items to get the item's available menu.
- **Drag:** you can drag some items on the screen to realize some operations.
- **Pinch:** In some apps (such as Maps, Browser, and Gallery), you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).

Open and close the All Apps

On the home screen, touch the  icon to open the All Apps.

After opening the All Apps, press an icon to enter the corresponding

application. Touch the **Back key** to return to the previous screen. Touch the **Home key** to return to the home screen.

Switch to a recently used application

Long touch the **Home key**. A window opens with icons of applications that you've used recently. Touch an icon to open its application.

Home screen



Arrange & work with apps

From All Apps, you can:

- **Explore your widgets:** Touch the widgets tab at the top of any All Apps screen.
- **Get more apps.:** Touch the Play Store icon.

Use folders






You can combine several app icons in a folder. Drop one app icon over another on a Home screen and the two icons will be combined.

From any Home screen, you can

- **Open a folder:** Touch it. The folder opens.
- **Rename a folder:** Touch its name.
- **Move icons around your Home screens:** Touch, hold, and drag.

Favorites tray

The app icons you keep in the tray remain visible on every Home screen.

The All Apps icon  in the center is permanent. Touch the  icon to see the Phone, touch  to view Contacts, touch  to see Messaging, and touch  to use the Browser to view the internet.

The middle of your Home screen can hold app and widget icons, plus folders.

- To open an app, folder or widget, touch its icon.
- To see additional Home screens, swipe your finger quickly left or right.

Manage notifications

- **See your notifications:** Swipe your finger down from the top of the screen.
- **Respond to a notification:** Touch it.
- **Dismiss a notification:** Swipe it sideways.
- **Dismiss all notifications:** Touch the X in the top right corner.

Switch to a recently used application

Long touch the **Home key**. A window opens with icons of applications that you've used recently. Touch an icon to open its application.

Change the wallpaper

Wallpapers are images from Gallery (pictures you shot with Camera, synced from Picasa, and so on), still images included with the system, and live images (such as an animation or a map that centers on your location). They take the place of the default background for your Home screens.

1. Long touch anywhere that's not occupied on a Home screen. A list of options appears.
2. Touch a wallpaper source:
 - **Gallery.** Choose from pictures that you've taken with Camera or downloaded to your device.
 - **Live Wallpapers.** Choose from a scrollable list of animated wallpapers.

- **Wallpapers.** Choose from thumbnails of default images. You can download additional wallpapers from Play Store.
3. To set a wallpaper, touch **Set wallpaper** or for Gallery images, choose the image you desire and touch it, use the cropping tool to prepare it and then touch CROP.

Set ringtone & other sounds

Your phone uses sounds and vibrations to communicate with you, including ringtones, notifications, alarms, and navigation feedback. You can customize any of these sounds, as well as controlling their volume and the volume for music, videos, games, and other media.

Change default ringtone

To change the default ringtone for incoming calls:

1. From a Home or All Apps screen, touch the **Settings** icon.
2. Touch **Sound > Phone ringtone**.

Touch a ringtone to select and hear it. Touch **OK** to confirm your final selection. To set a ringtone for an individual caller, go to that person's contact card in the People app, touch Menu for that card, and then Set ringtone.

Set ringtone to Vibrate

You have several options for controlling when your phone vibrates. To turn Vibrate on or off easily for incoming calls, follow these steps:


To activate Vibrate, press the Volume key (on the right side of your phone) down until you feel the phone vibrate. To resume normal ringing, press the Volume key up.

Change other Sound settings

To change other sounds and vibrations, go to **Settings > Sound** and touch the one you want:

- **Volumes** sets the master volume separately for music, ringtones & notifications, and alarms. You can still use the physical volume control on the phone to raise or lower the volume of whatever sound is currently playing.
- **Silent mode** turns off all sounds.
- **Default notification** announces the arrival of notifications unless you specify a different sound in an individual app.

Display the dialing keypad

On the home screen, press the button  to display the dialing keypad.


Switch to sleep mode

Sleep mode is a kind of power-saving mode, which prevents against inadvertent operations.

If your phone has been in the 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 enable sleep mode.

Wake up your phone

After the phone switches to sleep mode, the screen will be turned off and locked. In this case please awake your phone and unlock the screen if you want to use your phone.

1. Press the **Power key** to turn on the screen.
2. Long touch the  icon and drag it right to the unlocked padlock to unlock the screen. If you've set an unlock pattern, you need to draw the unlock pattern to unlock the screen. (For details, please see **Settings** → **Security** → **Screen lock** → **Pattern.**)

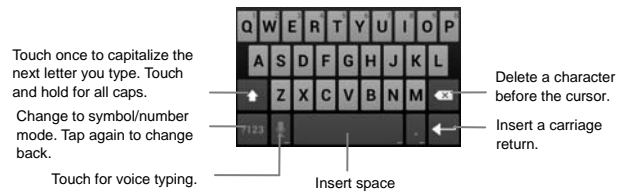
Text Input

Your phone supports the Android keyboard input method, the Google voice typing input method and the Swype input method. The Android keyboard and the Swype input methods support multiple language inputs.

To change the settings of the input methods, on the home screen, touch the **Menu key** and then select **System Settings > Language & input..** Look under **Default** and select an input option.

During text input, drag the notification bar down from the top of the screen to select an input method.

Android Keyboard



Google voice typing

You can use voice input to type text by speaking. This feature uses Google's speech-recognition service, so you must have a data connection on a mobile or Wi-Fi network to use it. Text that you enter by speaking is underlined. You can speak to enter text in most places that you can enter text with the onscreen keyboard.

1. Touch a text field, or a location in text you've already entered in a text field.
2. Touch the microphone key on the onscreen keyboard.
3. When you see the microphone image, speak what you want to type

Swype

Swype is a text input method that allows you to enter a word by sliding your finger from letter to letter. Lift your finger between words.



Appendix

Care and maintenance

Your device is a product of superior design and craftsmanship and should be treated with care. The following suggestions will help you protect your warranty coverage.

- 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 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.
- Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.
- Always create a backup of data you want to keep, such as contacts and calendar notes.
- To reset the device from time to time for optimum performance, power off the device and remove

xxxxxxxxxx xxxxxxxx

the battery.

These suggestions apply equally to your device, battery, charger, or any accessory. If the device is not working properly, take it to the nearest authorized service facility for service.

Consumer limited warranty

ZTE® ('Seller') offers you a limited warranty that the enclosed product or products (the 'Product') will be free from defects in material and workmanship for a period that expires one year from the date of sale of the Product to you, provided that you are the original end-user purchaser of the Product and provided that your purchase was made from a supplier authorized by the Seller. Transfer or resale of a Product will automatically terminate warranty coverage with respect to that Product. This limited warranty is not transferable to any third party,

including but not limited to any subsequent purchaser or owner of the Product. This limited warranty is applicable only to end users in the United States.

Seller will, at its sole and absolute discretion, either repair or replace a Product (which unit may use refurbished parts of similar quality and functionality) if found by Seller to be defective in material or workmanship, or if Seller determines that it is unable to repair or replace such Product, Seller will refund the purchase price for such Product, provided that the subject Product (i) is returned to a Seller authorized service center within the one year warranty period, and (ii) is accompanied by a proof of purchase in the form of a bill of sale or receipted invoice which evidences that the subject Product is within the one year warranty period. After the one year warranty period, you must pay all shipping, parts and labor charges. In the

event that the product is deemed un-repairable or has been removed from the list of products supported by the Seller, you will only be liable for shipping and labor charges.

This limited warranty does not cover and is void with respect to the following: (i) any Product which has been improperly installed, repaired, maintained or modified; (ii) any Product which has been subjected to misuse (including any Product used in conjunction with hardware electrically or mechanically incompatible or used with accessories not approved by Seller), abuse, accident, physical damage, abnormal operation, improper handling, neglect, exposure to fire or liquid; (iii) any Product operated outside published maximum ratings; (iv) cosmetic damage; (v) any Product on which warranty stickers or Product serial numbers have been removed, altered, or rendered illegible; (vi) cost of installation,

xxxxxxxxxx xxxxxxxx

removal or reinstallation; (vii) signal reception problems (unless caused by defects in material and workmanship); (viii) damage the result of fire, flood, acts of God or other acts which are not the fault of Seller and which the Product is not specified to tolerate, including damage caused by mishandling, shipping and blown fuses; (ix) consumables (such as fuses); or (x) any Product which has been opened, repaired, modified or altered by anyone other than Seller or a Seller authorized service center.

USE ONLY SELLER APPROVED ACCESSORIES WITH SELLER PHONES. USE OF ANY UNAUTHORIZED ACCESSORIES MAY BE DANGEROUS AND WILL INVALIDATE THE PHONE WARRANTY IF SAID ACCESSORIES CAUSE DAMAGE OR A DEFECT TO THE PHONE.
SELLER SPECIFICALLY

DISCLAIMS LIABILITY FOR ANY AND ALL DIRECT, INDIRECT, SPECIAL, GENERAL, PUNITIVE, EXEMPLARY, AGGRAVATED, INCIDENTAL OR CONSEQUENTIAL DAMAGES, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER FORESEEABLE OR UNFORESEEABLE OF ANY KIND WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, UNANTICIPATED BENEFITS OR REVENUE, ANTICIPATED PROFITS ARISING OUT OF USE OF OR INABILITY TO USE ANY PRODUCT (FOR EXAMPLE, WASTED AIRTIME CHARGES DUE TO THE MALFUNCTION OF A PRODUCT) OR CONTRIBUTION OR INDEMNITY IN RESPECT OF ANY CLAIM RELATED TO A PRODUCT.
REPAIR OR REPLACEMENT OF A DEFECTIVE PRODUCT OR

REFUND OF THE PURCHASE PRICE RELATING TO A DEFECTIVE PRODUCT, AS PROVIDED UNDER THIS WARRANTY, ARE YOUR SOLE AND EXCLUSIVE REMEDIES FOR BREACH OF THE LIMITED WARRANTY, AND SUBJECT TO THIS WARRANTY, THE PRODUCTS ARE APPROVED AND ACCEPTED BY YOU 'AS IS'. SELLER MAKES NO OTHER WARRANTIES, REPRESENTATIONS OR CONDITIONS OF ANY KIND, ORAL, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, WITH RESPECT TO THE PRODUCTS, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR AGAINST INFRINGEMENT OR ANY IMPLIED WARRANTY OR

CONDITION ARISING OUT OF TRADE USAGE OR OUT OF A COURSE OF DEALING OR COURSE OF PERFORMANCE. NO DEALER, DISTRIBUTOR, AGENT OR EMPLOYEE IS AUTHORIZED TO MAKE ANY MODIFICATION OR ADDITION TO THIS WARRANTY. IF SELLER CANNOT LAWFULLY DISCLAIM STATUTORY OR IMPLIED WARRANTIES THEN TO THE EXTENT PERMITTED BY LAW, ALL SUCH WARRANTIES SHALL BE LIMITED IN DURATION TO THE DURATION OF THIS LIMITED WARRANTY.

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal

rights, and you may also have other rights which vary from jurisdiction to jurisdiction.

Note: Please use only approved charging accessories to charge your ZTE® phone.

Improper handling of the accessory/charger port, as well as the use of an incompatible charger, may cause damage to your phone and void the warranty.

Additional safety information

Small children

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

Operating environment

This device meets RF exposure guidelines when used either in the normal use position against the ear

xxxxxxxxxxxx

or when positioned at least 2 centimeters (4/5 inches) away from the body. When a carry case, belt clip, or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body.

To transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available.

Ensure the above separation distance instructions are followed until the transmission is completed.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

Medical devices

Operation of any radio transmitting equipment, including wireless devices, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Implanted medical devices

Manufacturers of medical devices recommend that a minimum separation of 15.3 centimeters (6 inches) should be maintained between a wireless device and an implanted medical device, such as a pacemaker or implanted cardioverter defibrillator, to avoid

potential interference with the medical device. Persons who have such devices should:

Always keep the wireless device more than 15.3 centimeters (6 inches) from the medical device when the wireless device is turned on.

- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device to minimize the potential for interference.
- Turn the wireless device off immediately if there is any reason to suspect that interference is taking place.
- Read and follow the directions from the manufacturer of their implanted medical device.

If you have any questions about using your wireless device with an implanted medical device, consult

your health care provider.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, and air bag systems. For more information, check with the manufacturer, or its representative, of your vehicle or any equipment that has been added.

Only qualified personnel should service the device or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or

xxxxxxxxxx xxxxxxxx

explosive materials in the same compartment as the device, its parts, or enhancements. For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area.

If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

Potentially explosive environments

Switch off your device when in any

area with a potentially explosive atmosphere, and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include below deck on boats, chemical transfer or storage facilities and areas where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with


the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

xxxxxxxxxxxx xxxxxxxx


Emergency calls

Important: This device operates using radio signals, wireless networks, landline networks, and user-programmed functions. Connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength. Depending on your device, you may also need to complete the following:
 - Remove certain call restrictions you have activated in your device.
2. On the home screen, press the  icon to display the dialing keyboard.

3. Enter the official emergency number for your present location. Emergency numbers vary by location.

4. Press the  icon.

When making an emergency call, give all the necessary information as accurately as possible. Your wireless device may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

Certification information

(SAR)

This mobile device meets guidelines for exposure to radio waves.

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 exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 1.6 watts/kilogram (W/kg) averaged over 1 grams of tissue. Tests for SAR are conducted using standard operating positions with the device

transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station.

Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band.

Your mobile device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA) and Industry Canada. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this

xxxxxxxxxx xxxxxxxx

standard during product certification for use at the ear is 0.975W/Kg and when properly worn on the body is 1.490 W/Kg. 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 1.0cm from the body. Use of other enhancements 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 1.0cm from your body when the phone is switched on.

FCC compliance information

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.

U.S.A. U.S.FEDERAL COMMUNICATIONS COMMISSION RADIO FREQUENCY INTERFERENCE STATEMENT

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 of a circuit different from that to which the receiver is connected.
- *- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of

grounded shielded signal cables.

xxxxxxxxx xxxxxxx