

nubia NX501

WCDMA Digital Mobile Handset

Quick Start Guide

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The word of MicroSIM is used to clarify the phone's functions and give guidance to consumers.

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Statement of Third-party Applications

During the installation process of some third-party applications, the issues of repeated restart or abnormal

use of software might be caused by incompatibility of the third-party applications, rather than the phone itself.

Version 1.0, Mar. 2013

Before you get started

Thank you for choosing ZTE Corporation's digital mobile phone nubia NX501, which we'll simply call 'phone' from now on.

Based on the Android™ platform, the phone adopts a quad-core processor with novel appearance and cool user interface, which bring you brandnew experiences.

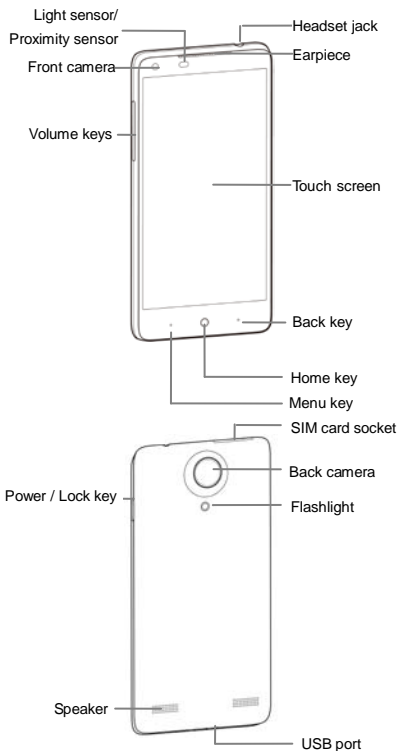
If you'd like your phone to live a long and fruitful life, please read this guide carefully and keep it for future reference. You never know when you might need it.

The Quick Start Guide only describes the phone's basic functions. For more information about these functions, please read the built-in User Manual. Turn on your phone and tap 'User Bible' to view the User Manual.

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.

If there is any inconsistency caused by function update between this guide and your phone, please subject to your phone.

Getting to know your phone



Descriptions of Keys

Keys	Functions
Power/Lock key	Press & hold: turn on your phone; open the menu/options. Press & hold for more than 10 seconds: restart your phone. Press: turn off and lock the LCD; or turn on the LCD.
Home key	Press it to open the home screen. Press & hold the key to open the most recently used applications screen.
Menu key	Press it to open a menu with items that affect the current screen or application.
Back key	Press it to open the previous screen you were working in.
Volume keys	Adjust the volume. Press & hold the UP key to adjust to the maximum volume, and press & hold the DOWN key to adjust to the Vibration/Silence mode.

Inserting and removing the SIM

You must insert a valid SIM card into your phone before use. All information about the establishment of network connection, together with the relevant information saved in the card's Contacts, are stored in the SIM card.

1. Turn off your phone.
2. Use the accompanying card ejector to insert into the hole on the SIM card socket, and slightly press inward to eject the card socket.
3. Install the SIM card onto the socket and push the socket back to the original position.

Turn off your phone before taking out the UIM/SIM card.

Note: You can use MicroSIM card only.

Charging the battery

The battery is not fully charged for the first time. Please exhaust the capacity of the battery before you recharge it for the first time. To ensure the battery is always in its best condition, please charge the battery 8 hours for the first time and recharge it later at least 2 hours each time.

1. Connect the charger with the phone through the USB port, and plug the charger into a standard power socket.
2. Please unplug the charger from the power socket and take up your phone after the charging is completed.



Tips:

- To charge the battery, you can also connect your phone to the PC through the USB cable.
- During the process of charging, your phone and charger may normally become hot.

Powering on

Press & hold the **Power** key until the power-on animation appears.

Powering off

Press & hold the **Power** key and select **Power off**.

Tips:

If your SIM card has enabled PIN verification, you need input the correct PIN as you turn on your phone.

The PUK code is required to unlock if you have entered incorrect PIN for three consecutive times. Please contact your network operator to get your PUK code.

If your phone cannot be turned off normally upon an exception, please press & hold the Power key more than 10 seconds to forcefully turn off your phone and restart it.

Basic Operation

Screen Control

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

- **Tap:** tap once on an item on the screen to select it or open whatever you tap.
- **Slide to scroll:** slide your fingers on the screen to move through what's on the screen.
- **Press & hold:** press your finger down and leave it there for a few seconds to open a menu specific to what you're doing.
- **Drag:** drag an item on the screen to perform certain operations.
- **Pinch or stretch:** In some applications (e.g., Gallery, Browser), touch the screen with two or more fingers, and then pinch your fingers together on the screen or stretch them apart to zoom out or in.
- **Rotate:** In most screens, rotate your phone sideways to switch the screen from portrait mode to landscape mode.

Home screen

The home screen appears as the phone is in idle mode. On the home screen, you can check the status of the phone and access applications.

Extend home screen

The home screen can be extended to exceed the width of the screen to provide more space for newly added



applications, shortcuts, widgets, etc.

Slide to scroll the home screen to move to the left or right side of the home screen.

Tap the small dot at the lower part of the screen to directly move to the corresponding screen. Press & hold the small dot area and drag to quickly start navigation.

Add or move screen on home screen

Pinch your fingers together on the home screen to display as thumbnails, and tap a thumbnail to enter the corresponding screen.

Tap  to add a new screen and tap  to set the current screen as main home screen. If you want to delete a screen, press & hold a thumbnail and drag it to the Remove icon at the top of the screen.

Self-defined function bar

There are four icons at the bottom of the screen. You can replace these icons with the applications or shortcuts that you need access most frequently.

1. Press & hold an icon at the function bar and drag it to the area outside the function bar.
2. Press & hold another icon you want to replace with, and then drag it to an empty area in the function bar.

Move icons on home screen

Press & hold the icon you want to move, drag it to your desired position on the screen and release it.

Press & hold the icon you want to move, drag it to the edge of screen and display the screen as thumbnails. Drag the icon to your desired screen thumbnail.

Press & hold an icon with one finger and scroll the screen with another finger to adjust the position of the icon.

Delete icons on home screen

Press & hold the icon you want to delete, and drag it to the Remove icon at the top of the screen.

Drag a Widget icon to the Uninstall icon to delete the widget; drag an Application icon to the Uninstall icon to remove the application.

Change wallpaper

Press & hold an empty area on the home screen to open the menu “Add to Home screen”, tap “Wallpapers” and choose a wallpaper.

Create a folder and add items into the folder

1. On the home screen, press & hold an icon and drag it to another icon on the screen to create a folder containing these two icons.
2. Press & hold other icons and drag them to the folder.

Use shortcuts panel

On the home screen or when using an application, tap the notification panel and pull down to show the shortcuts panel. Slide to scroll the shortcuts panel to display all shortcuts.

On the shortcuts panel, you can clean background applications, turn on/off Bluetooth, Wi-Fi, GPS, Sync, Motion, Data, Rotation, Capture screen etc., and you can also set the ringing type, adjust the brightness of screen and quickly switch among different user profiles.

Lock and unlock the screen

Lock the screen

Press the **Power** key to lock the screen. The phone shall automatically lock the screen after it's not used for a while.

Unlock the screen

1. Press the **Power** key to turn on the LCD.



2. Press & hold the icon at the lower part of the screen to unlock the screen. Drag up the Camera or Music icon to directly open the corresponding application.

Change screen lock method

1. On the home screen, press the **Menu** key > "**System settings**" > "**Security**" > "**Screen lock**".

2. Choose the screen lock method.

Access recently used applications

Press & hold the **Home key** to open the list of applications you've recently accessed and tap the application you want to access. Slide your fingers up on an application thumbnail to delete it from the list.

Tap the round icon at the lower part of the screen to clear the list of applications you've recently accessed.

USB mass storage

1. Connect your phone to the PC through a USB cable.

2. Tap "**USB mass storage**" on the phone.

Using your phone safely



On the road

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



Near sensitive electronics

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



While flying

- Your phone can cause interference with aircraft equipment. So it's essential you follow airline regulations. And if airline personnel ask you to switch off your phone, or disable its wireless functions, please do as they say.



In hospital

- Your phone may interfere with the normal operation of medical equipment. Follow all hospital regulations and

turn it off when you're asked to by posted warnings or medical staff.



At a petrol station

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



Around water

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



Making repairs

- Never take your phone apart. Please leave that to the professionals. Unauthorized repairs could break the terms of your warranty.



Broken antenna

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



Around children

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



Original accessories

- Only use the original accessories supplied with your phone or those approved by the manufacturer. Using

unapproved accessories may affect performance, make the warranty void, break national regulations on the use of phones, or even cause injury.



Near explosives

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



Emergency calls

- To make an emergency call your phone must be turned on and in an area where there's network coverage. Dial the national emergency number and touch the Send icon. Explain exactly where you are and don't hang up until help has arrived.



Working temperature

- The working temperature for the phone is between 0°C and 40°C. Please don't use the phone outside the range. Using the phone under too high or too low temperature might cause problems.



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

Battery care and safety

- Although the battery is rechargeable, it'll eventually start to lose its ability to recharge. If you find that the battery won't recharge, it's time to replace it.
- Please don't throw old batteries into your household rubbish. You'll find there are special bins for batteries at refuse collection points. And some high street electrical stores provide a battery recycling service too.
- Never throw the battery into a fire – it's highly inflammable and could explode, hurting you or somebody else.
- Never take the battery apart. This may result in leakage, overheating, explosion or fire.
- If the battery becomes hot, changes colour or shape at any time (when in use, charging or even while in storage) please stop using it immediately and replace.
- Keep the battery dry. Damp or wet conditions can cause it to overheat or corrode.
- Don't charge the battery continuously for 24 hours. Overcharging is not good for it.

Note:

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

Charger care and safety

- Only plug into voltages between 110VAC and 240VAC. Using a voltage outside that range can damage the phone/charger – and cause the battery to leak or catch fire.
- Never short-circuit the charger – this may cause electrocution, overheating or damage.
- Don't charge the phone in direct sunlight or in an area where it's damp, dusty, or on a vibrating surface. And charging your phone near – or on – a TV or radio could interfere with transmission.
- Don't use the charger if the power cable is damaged. It may cause a fire or give someone an electric shock.
- Keep water well away from the charger. If the charger does get splashed by water, or any other kind of liquid, immediately unplug it to avoid overheating, fire or electrocution.
- Don't take the charger apart. It could cause injury, give you an electric shock or catch fire.
- Never touch any charger, electric cable or socket with wet hands.
- Don't place heavy objects on the electric cable.
- If the cable is damaged, don't try to mend it yourself – it could cause a fire or electrocute you.
- Always unplug the charger before you clean it.
- When unplugging the charger, hold the plug itself, rather than pulling on the cable. A damaged cable can cause electrocution or fire.

Care and maintenance

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

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

Declaration of RoHS compliance

We're determined to reduce the impact we have on the environment and take responsibility for the earth we live on. So this document allows us to formally declare that the nubia NX501, manufactured by ZTE CORPORATION, fully complies with the European Parliament's RoHS (Restriction of Hazardous Substances) Directive 2002/95/EC, with respect to all the following substances:

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

Our compliance is witnessed by written declaration from our suppliers. This confirms that any potential trace contamination levels of the substances listed above are below the maximum level set by EU 2002/95/EC, or are exempt due to their application.

The nubia NX501 manufactured by ZTE CORPORATION, meets all the requirements of EU 2002/95/EC.

Disposal of your old phone



1. When the wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/CE.
2. All electrical and electronic products should be disposed of separately from normal household waste via designated collection points provided by government or local authorities.
3. The correct disposal of electrical and electronic products will help protect the environment and human health.

Health and safety

SAR certification information

The model meets international guidelines for exposure to radio waves.

Your phone is a radio transmitter and receiver. It's designed not to exceed the limits for exposure to radio waves recommended by international guidelines. The guidelines were developed by ICNIRP, an independent technical standards body, and include margins designed to assure the protection of all persons, regardless of age and health.



This device meets applicable national SAR limits of 2.0 W/kg in EU and 1.6W/Kg in US.

To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10m m separation distance between the user's body an

d the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. Maximum SAR for this model is 1.095W/Kg for body, 0.225 W/Kg for head. Simultaneous RF exposure is 1.279W/Kg.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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.

Changes or modifications made to this equipment not expressly approved by manufacturer may void the FCC authorization to operate this equipment.

As SAR is measured when the phone is on its highest transmitting power, the actual SAR of this device while operating normally is typically below the levels shown above. This is because your phone automatically changes its power level to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices.

Important safety information

For your own health and safety, please follow the radio frequency (RF) radiation exposure guidelines and keep your phone no less than 1.0cm away from your body.

Failure to do this could mean that your RF exposure exceeds the guideline limits.

1. The tests are carried out in accordance with IEC standard PT62209-1.

How to limit your radio frequency (RF) exposure

The World Health Organization (WHO) gives the following advice to people who want to limit their exposure to RF radiation...

Present scientific information does not indicate the need for any

special precautions for the use of mobile phones. If individuals are concerned, they may choose to limit their own or their children's RF exposure by limiting the length of calls, or using 'hands-free' devices to keep mobile phones away from the head and body.

Further information on the subject can be obtained from the World Health Organization website at <http://www.who.int/peh-emf> WHO Fact sheet 193: June 2000.

EC Declaration of Conformity

CE 0700

It is hereby declared that following designated product:

Product Type: WCDMA Digital Mobile Handset

Model No.: nubia NX501

complies with the essential protection requirements of Low Voltage Directive 2006/95/EC (previous 73/23/EEC), Electromagnetic Compatibility Directive 2004/108/EC (previous 89/336/EEC), Radio and Telecommunication Terminal Equipment Directive (EC Directive 1999/05/EC), Erp directive (2009/125/EC) and their amendments.

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Low Voltage Directive 2006/95/EC (previous 73/23/EEC), Electromagnetic Compatibility Directive 2004/108/EC (previous 89/336/EEC), Erp directive 2009/125/EC (previous 2005/32/EC), Radio and Telecommunication Terminal Equipment Directive 1999/05/EC and their amendments was performed by **Phoenix Testlab** (Notified Body No. 0700), based on the following standards:

Safety	EN60950-1:2006+A11:2009
EMC	EN 301 489-1 V1.8.1; EN 301 489-7 V1.3.1 EN 301 489-17 V2.1.1
Radio	EN 301 511 V9.0.2; EN 300 328 V1.7.1
Health	EN 50360:2001; EN 50332-1:2000 EN 50332-2:2003; EN 62311:2008; EN 62209-1:2006 IEC 62209-2:2010

This declaration is the responsibility of the manufacturer:

ZTE Corporation

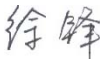
ZTE Plaza, Keji Road South, Hi-Tech, Industrial Park,
Nanshan District, Shenzhen, Guangdong, 518057, P.R.China

Authorised person signing for the company:

Xu feng Quality Director Of ZTE Corporation

Name in block letters & position in the company

Shenzhen, April 2013



Place & date

Legally valid signature

