

nubia Z2352N

Nubia Z2352N Neo 2 5G Gaming Smartphone User Manual

Model: Z2352N

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Nubia Z2352N Neo 2 5G Gaming Smartphone. Please read it thoroughly before using your device to ensure optimal performance and longevity.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Use only manufacturer-approved chargers and accessories.
- Avoid dropping or subjecting the device to severe impact.
- Keep the device away from medical devices to avoid interference.
- Dispose of the device and its battery responsibly according to local regulations.

3. PACKAGE CONTENTS

Verify that all items are present in your product package:

- Nubia Z2352N Neo 2 5G Smartphone
- USB Cable
- Quick Start Guide (may vary by region)
- SIM Ejector Tool (may vary by region)

4. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Nubia Neo 2 5G smartphone.







Figure 4.1: Front View. This image displays the front of the Nubia Neo 2 5G smartphone, highlighting the large 6.72-inch display and the front-facing camera located at the top center.





Figure 4.2: Back View. This image shows the rear of the Nubia Neo 2 5G smartphone, featuring the dual camera module and the distinctive gaming-inspired design elements in Frost Silver.



Figure 4.3: Multi-Angle View. This composite image provides views of the Nubia Neo 2 5G from various angles, including the sides, top, and bottom, illustrating the placement of buttons, ports, and the SIM tray.

Key Components:

- **Front Camera:** For selfies and video calls.
- **Display:** 6.72-inch 120Hz screen for vibrant visuals.
- **Power Button:** Located on the side, used to turn the device on/off or wake/sleep the screen. Often integrated with the fingerprint sensor.
- **Volume Buttons:** Located on the side, for adjusting audio levels.
- **USB-C Port:** At the bottom, for charging and data transfer.
- **Speaker:** For audio output.
- **Microphone:** For calls and voice recording.
- **SIM Card Tray:** Located on the side, for inserting SIM and/or microSD cards.
- **Rear Cameras:** 50MP AF main camera for high-quality photography.

5. SETUP

5.1. Inserting SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card(s) and/or microSD card into the tray with the gold contacts facing down. Ensure they are correctly seated.
4. Carefully push the tray back into the device until it clicks into place.

5.2. Charging the Device

Before first use, fully charge your device.

1. Connect the USB cable to the USB-C port at the bottom of the phone.
2. Connect the other end of the USB cable to a compatible power adapter (not included) and plug it into a power outlet.
3. The device supports 33W fast charging. A full charge may take approximately 60-90 minutes.

5.3. Powering On and Initial Setup

1. Press and hold the Power button until the Nubia logo appears.
2. Follow the on-screen instructions to select your language, connect to Wi-Fi, set up your Google account, and configure security features like fingerprint recognition.

6. OPERATING INSTRUCTIONS

6.1. Basic Navigation

- **Touch:** Tap an icon to open an app or select an item.
- **Swipe:** Move your finger across the screen to scroll through pages or content.
- **Pinch:** Use two fingers to zoom in or out on photos and web pages.
- **Home Screen:** Swipe up from the bottom to go to the home screen.
- **Recent Apps:** Swipe up from the bottom and hold to view recently used applications.
- **Notifications:** Swipe down from the top of the screen to access notifications and quick settings.

6.2. Calls and Messaging

- **Making Calls:** Open the Phone app, enter the number, and tap the call icon.
- **Sending Messages:** Open the Messages app, tap to start a new conversation, enter the recipient and your message.

6.3. Connectivity

- **Wi-Fi:** Go to *Settings > Network & internet > Wi-Fi* to connect to available networks.
- **Bluetooth:** Go to *Settings > Connected devices > Bluetooth* to pair with other Bluetooth devices.
- **5G Network:** The device automatically connects to 5G networks when available. Ensure your SIM card and plan support 5G.
- **NFC:** Enable NFC in *Settings > Connected devices > Connection preferences > NFC* for contactless payments and data exchange.

6.4. Camera Usage

Your device features a 50MP AF rear camera and a 16MP front camera.

1. Open the Camera app.
2. Select your desired mode (Photo, Video, Portrait, etc.).
3. Tap the shutter button to capture a photo or start/stop recording a video.

6.5. Gaming Features

The Nubia Neo 2 5G is optimized for gaming with its powerful processor and 120Hz display.

- **High Refresh Rate:** The 120Hz display provides smoother visuals for gaming. This can usually be adjusted in *Settings > Display*.
- **Performance Mode:** Access specific gaming modes or performance settings (if available) to optimize CPU/GPU for demanding games.
- **DTS Ultra Sound:** Enhances audio immersion during gaming and multimedia playback.

6.6. Fingerprint Recognition

Set up fingerprint unlock for secure and convenient access.

1. Go to *Settings > Security & privacy > Device unlock > Fingerprint*
2. Follow the on-screen instructions to register your fingerprint(s).
3. Once registered, you can unlock your device by placing your finger on the sensor.

7. MAINTENANCE

7.1. Cleaning Your Device

- Use a soft, lint-free cloth to clean the screen and body.
- Avoid using harsh chemicals or abrasive materials.
- Do not spray cleaners directly onto the device.

7.2. Software Updates

Regularly check for and install software updates to ensure optimal performance and security.

- Go to *Settings > System > System update*
- Follow the on-screen instructions to download and install any available updates.

7.3. Battery Care

- Avoid fully discharging the battery frequently.
- Do not leave the device charging for extended periods after it's full.
- Keep the device within recommended operating temperatures.

8. TROUBLESHOOTING

Problem	Possible Solution
Device won't turn on	Ensure the battery is charged. Press and hold the Power button for at least 10 seconds to force a restart.
Poor network signal	Check SIM card insertion. Move to an area with better coverage. Restart the device.
Battery drains quickly	Close unused apps. Reduce screen brightness. Disable unnecessary features like GPS or Bluetooth when not in use. Check battery usage in settings.
Apps are crashing	Clear app cache (<i>Settings > Apps > [App Name] > Storage & cache > Clear cache</i>). Update the app. Restart the device.
Fingerprint sensor not working	Ensure your finger and the sensor are clean and dry. Re-register your fingerprint if issues persist.

9. SPECIFICATIONS

Feature	Detail
Model Number	Z2352N
Operating System	Android 14
Processor Speed	Up to 2.7 GHz
RAM	8 GB
Internal Storage	256 GB (UFS3.1)
Display Size	6.72 Inches
Display Resolution	1080 x 2340
Refresh Rate	120 Hz
Rear Camera	50MP AF
Front Camera	16MP
Battery Capacity	5200 mAh

Feature	Detail
Charging	33W Fast Charging
Connectivity	5G, Wi-Fi, Bluetooth, NFC
Special Features	Fingerprint Recognition, Dual MIC, DTS Ultra Sound
Dimensions	17.95 x 8.8 x 5.5 cm
Weight	500 g

10. WARRANTY INFORMATION

Your Nubia Z2352N Neo 2 5G Gaming Smartphone comes with a limited manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Nubia website for detailed terms and conditions regarding warranty coverage, duration, and service procedures. Keep your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries, please contact Nubia customer support through their official website or the contact information provided in your product documentation. Have your device model number (Z2352N) and serial number ready when contacting support.

