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› NUU B30 5G Cell Phone User Manual

NUU B30

NUU B30 5G Cell Phone User Manual

Model: B30 | Brand: NUU

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your NUU B30 5G Cell Phone. Please read this manual thoroughly before using your device to ensure proper functionality and to maximize its features. The NUU B30 is designed for high performance with its 6.7-inch AMOLED 120Hz display, advanced camera system, and robust processing power.



Figure 1.1: Front and back view of the NUU B30 5G Cell Phone, highlighting its sleek design and triple camera setup.

2. WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- NUU B30 5G Cell Phone
- Power Adapter
- USB Cable (Type-C)
- Phone Case

3. SETUP GUIDE

3.1. SIM Card Installation

The NUU B30 supports Dual Nano SIM cards. Follow these steps to install your SIM card(s):

1. Power off the device completely.
2. Locate the SIM tray on the side of the phone.
3. Insert the SIM ejector tool (not included, typically comes with SIM cards) into the small hole on the SIM tray and push gently until the tray pops out.
4. Place your Nano SIM card(s) into the designated slots on the tray, ensuring the gold contacts face downwards.
5. Carefully reinsert the SIM tray into the phone until it clicks into place.

3.2. Initial Power On and Setup

To power on your NUU B30 for the first time:

1. Press and hold the Power button located on the side of the phone until the NUU logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. Configure security settings such as fingerprint unlock (In-Display Fingerprint ID) and screen lock.

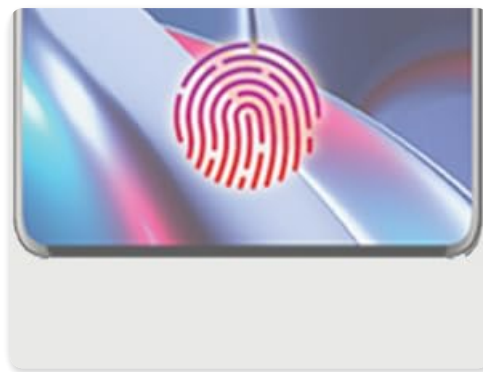


Figure 3.1: The NUU B30 features an In-Display Fingerprint ID for secure and convenient unlocking.

4. OPERATING INSTRUCTIONS

4.1. Display and Navigation

The NUU B30 features a vibrant 6.7-inch Curved AMOLED 120Hz display, providing smooth visuals and responsive touch. Navigate the interface using gestures or the traditional navigation bar (Back, Home, Recent Apps).

6.7" AMOLED



Figure 4.1: The NUU B30's 6.7-inch AMOLED display offers immersive viewing with a 120Hz refresh rate.

4.2. Performance and Storage

Powered by the MediaTek Dimensity 7050 Octa-Core processor (up to 2.6GHz), the NUU B30 ensures smooth multitasking and gaming. It comes with 8GB of RAM and 256GB of internal storage for your applications, photos, and videos.

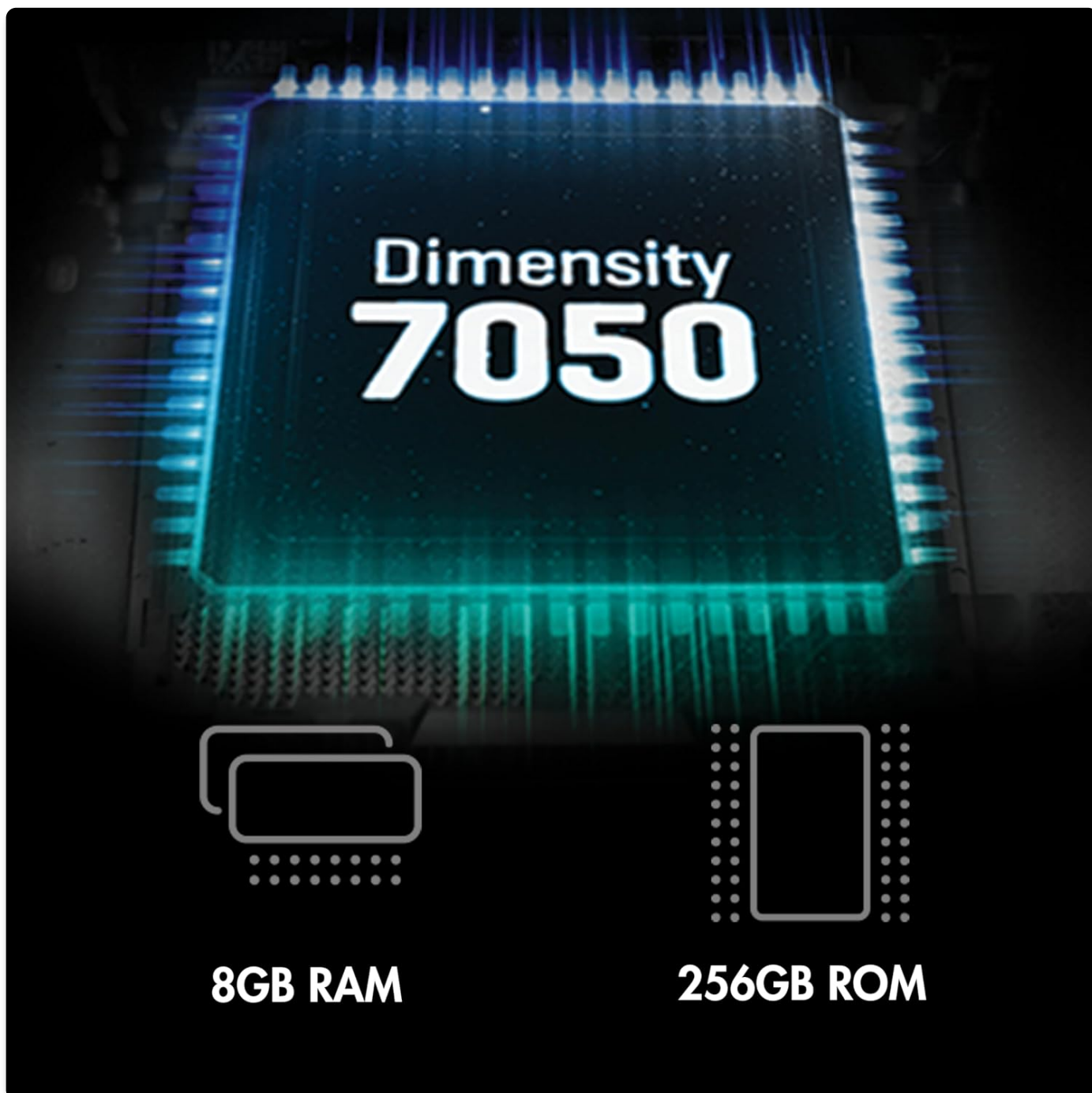


Figure 4.2: Visual representation of the Dimensity 7050 processor, 8GB RAM, and 256GB ROM, indicating the phone's powerful internal components.

5. CAMERA FEATURES

The NUU B30 is equipped with a versatile triple camera system and a high-resolution front camera:

- **Main Camera:** 64 MP for detailed photos.
- **Wide-Angle Camera:** 8 MP for expansive landscape shots.
- **Macro Camera:** 2 MP for close-up photography.
- **Front Selfie Camera:** 32 MP for clear self-portraits and video calls.

Advanced AI features enhance scene recognition and optimize settings for superior image quality.



Figure 5.1: Diagram illustrating the NUU B30's quad-camera setup and their respective megapixel counts.



Figure 5.2: Example of a wide-angle shot, demonstrating the 8MP wide-angle camera's capability.

6. BATTERY AND CHARGING

The NUU B30 is powered by a 5000 mAh battery, supporting 30W fast charging via USB-C. This allows for quick power-

ups and extended usage throughout the day.

Approximate Battery Life (5000 mAh)

Activity	Duration
Video Playback	11 hours (660 minutes)
Music Playback	15 hours (900 minutes)
Gaming	6 hours (360 minutes)
Call Time	8 hours (480 minutes)
Web Browsing	29 hours (1740 minutes)



Figure 6.1: Visual representation of the 5000 mAh battery and 30W fast charging capability, along with estimated usage times.

7. CONNECTIVITY

The NUU B30 offers comprehensive connectivity options:

- **5G Connectivity:** Supports N1/2/3/5/7/25/28/40/41/66/71 bands for high-speed mobile data.
- **4G LTE:** Supports B1/2/3/4/5/7/12/13/25/26/40/41/66/71 bands.
- **Wi-Fi 6:** 802.11 a/b/g/n/ac/ax (2.4G/5G) for fast wireless internet.
- **Bluetooth 5.4:** For connecting wireless accessories.
- **NFC:** Near Field Communication for contactless payments and quick pairing.
- **GPS:** With A-GPS support for accurate location services.
- **VoLTE/HD Voice:** For high-definition voice calls over LTE networks.

7.1. Carrier Compatibility

The NUU B30 is an unlocked phone compatible with major U.S. carriers and MVNOs, including T-Mobile, Metro by T-Mobile, Mint Mobile, Q Link Wireless, Tello Mobile, Ultra Mobile, Gen Mobile, Hello Mobile, and SpeedTalk Mobile. **Note:** It is NOT compatible with Verizon, AT&T, Cricket, Boost Mobile, Tracfone, Pulse Cellular, Union Wireless, Spectrum, or any CDMA carrier globally.

U.S. CARRIER COMPATIBILITY



Figure 7.1: Chart detailing compatible and incompatible U.S. carriers for the NUU B30.



Figure 7.2: Illustration of NFC functionality for contactless payments.

8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Operating System	Android 14
Display	6.7-inch AMOLED FHD+ (1080 x 2400) with 120Hz Refresh Rate
Processor	MediaTek Dimensity 7050 Octa-Core (up to 2.6GHz)
RAM	8 GB
Internal Storage	256 GB
Rear Camera	64 MP (Main) + 8 MP (Wide-Angle) + 2 MP (Macro)
Front Camera	32 MP
Battery	5000 mAh with 30W Fast Charge
Connectivity	5G, 4G LTE, Wi-Fi 6 (802.11 a/b/g/n/ac/ax), Bluetooth 5.4, NFC, GPS
SIM Type	Dual Nano SIM
Dimensions	163.8 x 76.3 x 7.96 mm
Weight	13.4 ounces (approx. 380g)
Audio Jack	No headphone jack
Sensor Type	In-Display Fingerprint ID, Accelerometer, Ambient Light, Gyroscope, Compass

9. TROUBLESHOOTING

This section addresses common issues you might encounter with your NUU B30.

9.1. Phone Not Powering On

- Ensure the battery is charged. Connect the phone to the power adapter and charge for at least 30 minutes before attempting to power on.
- Press and hold the Power button for 10-15 seconds to perform a forced restart.

9.2. Poor Call Quality or No Network

- Check SIM card installation. Ensure the SIM tray is properly inserted and the SIM card is correctly seated.
- Verify carrier compatibility. The NUU B30 is not compatible with all carriers (e.g., Verizon, AT&T, Cricket). Refer to Section 7.1.
- Ensure you are in an area with network coverage.
- Restart the phone.

9.3. Battery Draining Quickly

- Reduce screen brightness.
- Close unused applications running in the background.
- Disable Wi-Fi, Bluetooth, or GPS when not in use.
- Check battery usage in Settings to identify power-consuming apps.

9.4. Launcher Issues / Navigation Buttons Not Working

If you experience issues with navigation buttons (Back, Home, Recent Apps) after installing a third-party launcher, revert to the default NUU B30 launcher. Some third-party launchers may not be fully compatible with the device's system navigation.

- Go to **Settings > Apps & notifications > Default apps > Home app** and select the default NUU launcher.
- Restart the device after changing the default launcher.

9.5. Low Ringer Volume

- Ensure the volume is turned up using the volume buttons on the side of the phone.
- Check sound settings: Go to **Settings > Sound & vibration** and adjust the ringtone volume slider.
- Ensure "Do Not Disturb" mode is not active.

10. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid abrasive materials or harsh chemicals.
- **Temperature:** Operate the phone within recommended temperature ranges (typically 0°C to 35°C). Avoid extreme heat or cold.
- **Water Resistance:** The NUU B30 is not water-resistant. Avoid exposure to liquids.
- **Software Updates:** Keep your device's software updated to ensure optimal performance and security. Check for updates in **Settings > System > System update**

11. WARRANTY AND SUPPORT

The NUU B30 comes with a 12-month manufacturer's warranty. For technical support, warranty claims, or any questions regarding your device, please contact NUU Mobile customer service. Information on how to reach support is typically available through the pre-installed support application on your device or via the NUU Mobile official website. For further assistance, you may also refer to the NUU Mobile store on Amazon: [NUU Mobile Amazon Store](#)

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