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› DOOGEE S200 Plus 5G Rugged Phone User Manual

DOOGEE S200Plus

DOOGEE S200 Plus 5G Rugged Phone User Manual

Model: S200Plus

1. INTRODUCTION

The DOOGEE S200 Plus 5G Rugged Phone is engineered for durability and high performance, designed to withstand challenging environments while providing advanced smartphone functionalities. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Figure 1.1: DOOGEE S200 Plus 5G Rugged Phone with included accessories.

2. SETUP GUIDE

2.1 Package Contents

Verify that all items are present in the package before proceeding with setup.

- 1 x DOOGEE S200 Plus Cellphone
- 1 x Type-C USB Cable
- 1 x Charger (33W)
- 1 x Silk screen printing Protective Film
- 1 x Anti-explosion film
- 1 x Packing Box
- 1 x User Manual

- 1 x Warranty Card

More Extraordinary Features

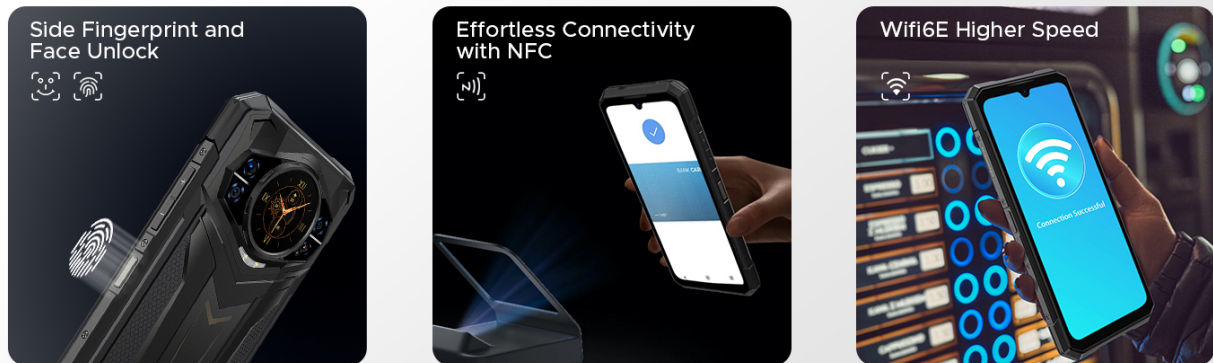


Figure 2.1: Contents of the DOOGEE S200 Plus retail package.

2.2 Initial Charging

Before first use, fully charge the device using the provided 33W fast charger and Type-C USB cable. The phone features a 10100mAh battery.

10100mAh Super Battery, 33W Fast Charging

Powers Your Journey

1285 Hours
Standby

100 Hours
Music Playing

40 Hours
Calling

25 Hours
Video Watching



Figure 2.2: The DOOGEE S200 Plus supports 33W fast charging for its 10100mAh battery.

2.3 SIM Card Installation

Locate the SIM card tray on the side of the device. Use the SIM ejector tool (not explicitly listed but standard) to open the tray. Insert your Nano-SIM card(s) and/or microSD card into the designated slots. Ensure the tray is fully reinserted to maintain water and dust resistance.

Note: This device supports 5G networks. However, it is not compatible with Verizon and AT&T networks. Please verify compatibility with your local frequency bands before attempting to use cellular services.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Initial Setup

Press and hold the power button located on the side of the phone to turn it on. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

3.2 Main Display Features

The DOOGEE S200 Plus features a 6.72-inch FHD+ IPS display with a 120Hz refresh rate, providing a smooth visual experience. The resolution is 2400x1080.

Extraordinary Visual Experience Beyond Imagination

120HZ



6.72"
IPS Display

120Hz
Refresh Rate

1080*2400
Resolution

Figure 3.1: The 6.72-inch FHD+ display with 120Hz refresh rate.

3.3 Rear AMOLED Multifunctional Display

A unique feature of the S200 Plus is its 1.32-inch AMOLED rear display. This secondary screen can be used for quick access to information and controls without activating the main display.

- **Notifications:** View incoming messages and alerts.
- **Music Control:** Manage media playback.
- **Compass:** Utilize the built-in compass for navigation.
- **SOS Signal:** Activate a flashing SOS signal for emergencies.
- **Custom Signature:** Personalize the display with custom text or dynamic wallpapers.
- **Time Display:** Shows time and date.

1.32" AMOLED Multifunctional Rear Display

 **466*466**
Resolution

 **60Hz**
Refresh Rate

 **Industry 1st**
Dynamic Long-video Wallpapers
YouTube Playing



Figure 3.2: The 1.32-inch AMOLED multifunctional rear display.

Customized a Unique Signature, Unlock Extra Fun 5 Display Modes



There are five display modes for options and you can select the size, color, and display speed of the signature.

Figure 3.3: Multi-functional capabilities of the rear display.

3.4 Camera System

The phone is equipped with a versatile camera setup for various photography needs.

- **Main Camera:** 100MP AI camera for high-resolution photos.
- **Night Vision Camera:** 20MP with infrared for clear images in low-light conditions.
- **Front Camera:** 32MP for selfies and video calls.
- **Macro Camera:** 2MP for close-up shots.
- **Video Recording:** Supports 4K video recording.
- **Features:** Includes underwater mode, HDR, 360° panorama, and various AI-enhanced modes.

100-Million-Pixel Camera with Morpho Imaging Algorithm

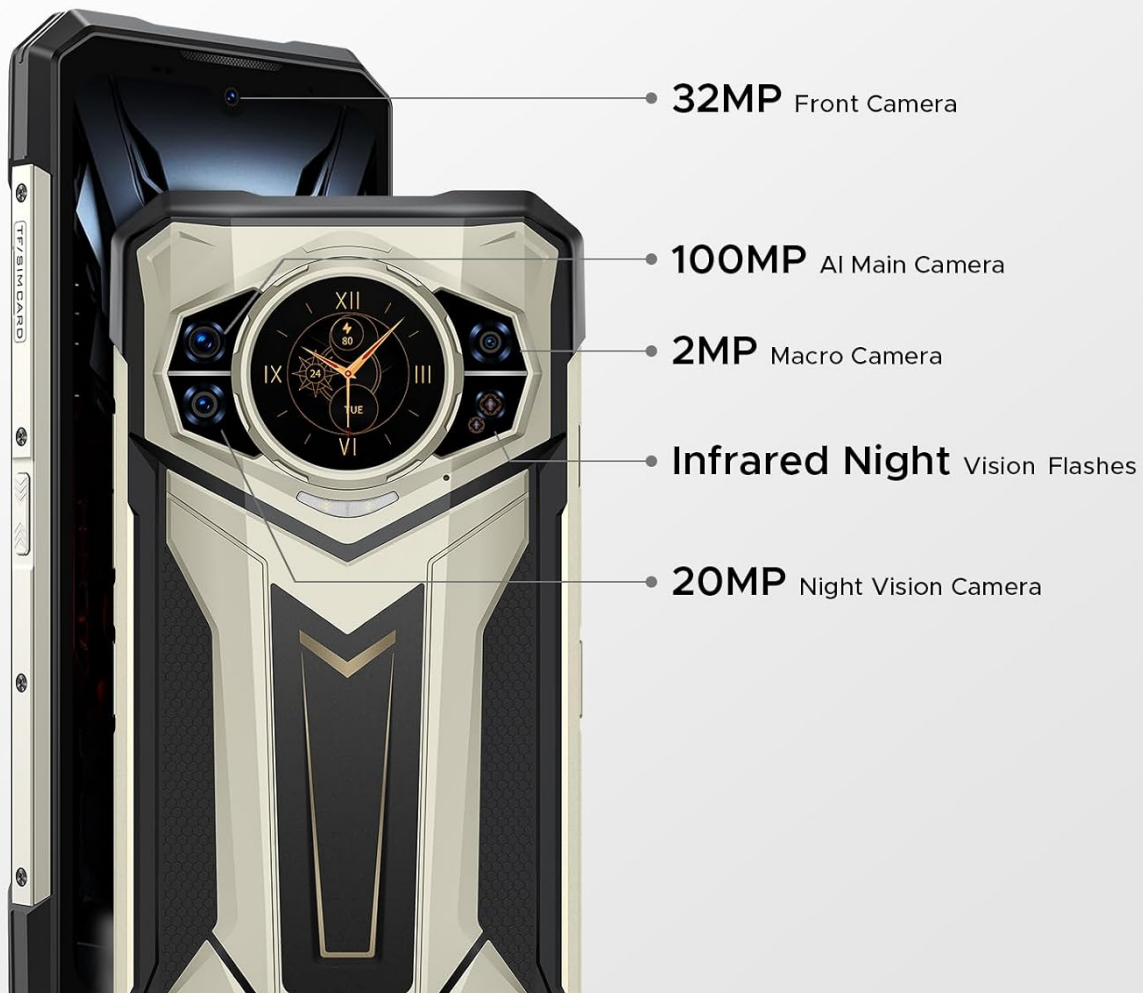


Figure 3.4: Overview of the DOOGEE S200 Plus camera system.

3.5 Performance and Storage

Powered by a 4nm D7300 octa-core processor, the S200 Plus offers efficient performance. It comes with 32GB of RAM (expandable) and 512GB of internal storage, which can be further expanded up to 2TB via a microSD card.

Flagship 4nm Dimensity D7300 5G Octa-core Processor

Smoother Than Ever Before



5G

4nm
Chip

Dimensity D7300
Octa-core Processor

 **Double**
AI Processor Performance

 **up to 25%**
Energy Saving

Figure 3.5: The Dimensity D7300 4nm 5G Octa-core Processor.

32GB RAM +512GB ROM

Ultra-large Memory, Unlimited Exploration

32GB RAM

12GB+20GB Extended

512GB ROM

2TB Expandable Storage

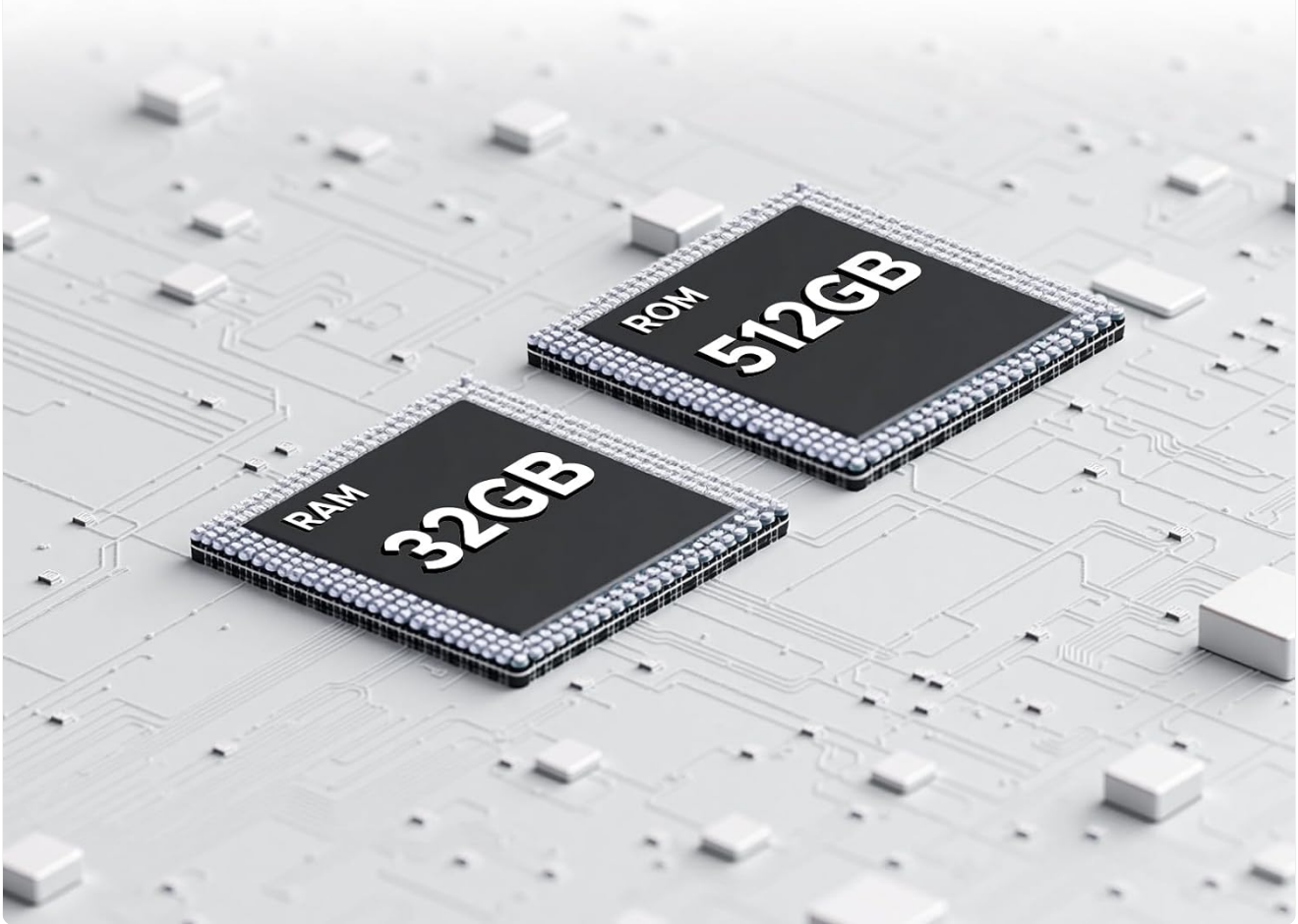


Figure 3.6: Memory and storage configuration (32GB RAM + 512GB ROM).

3.6 Durability Features

The DOOGEE S200 Plus is built to be rugged, with IP68, IP69K, and MIL-STD-810H certifications, ensuring resistance to water, dust, and drops.

IP68 • IP69K • MIL-STD-810H

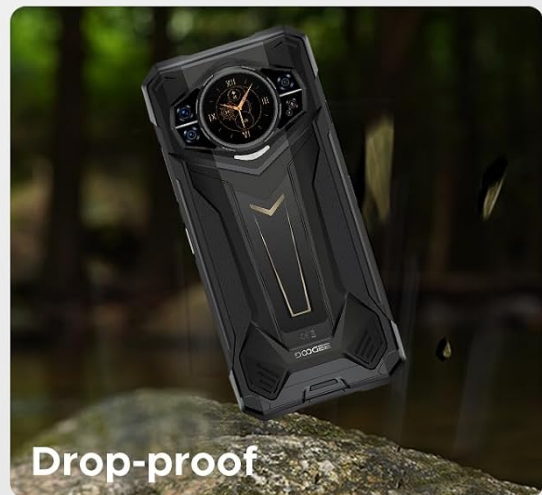


Figure 3.7: Durability features: IP68, IP69K, and MIL-STD-810H compliance.

3.7 Additional Features

- **Security:** Side fingerprint sensor and Face Unlock for secure access.
- **Connectivity:** NFC for contactless payments and data transfer, Wi-Fi 6E for faster wireless speeds.
- **OTG Function:** Allows the phone to charge other devices.
- **Smart Sensing:** Gesture sensing, flip to mute, smart answering, and screen sensing.
- **Special Modes:** Game Mode for optimized gaming, Kids Mode for restricted access, and Glove Mode for touch sensitivity with gloves.

Explore the New Modes of Phone

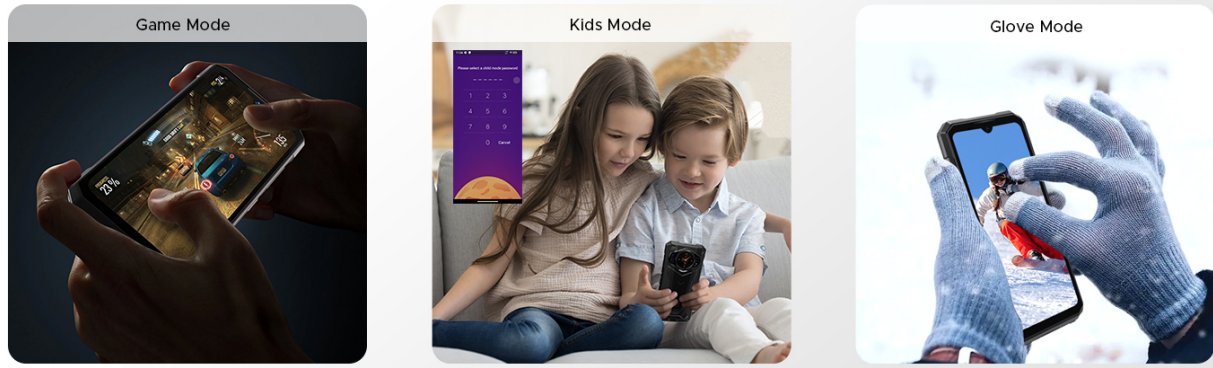


Figure 3.8: Security and connectivity features.

Intelligent Sensing Functions, More Convenient Life

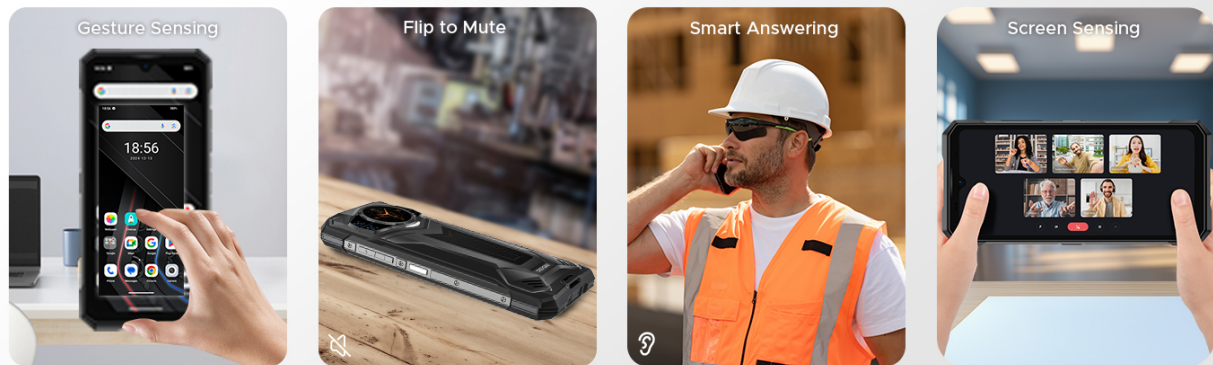


Figure 3.9: Specialized operating modes.

3.8 Product Overview Video

For a visual overview of the DOOGEE S200 Plus 5G Rugged Phone's features and capabilities, please watch the official product video below.

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Video 3.1: Official product overview of the DOOGEE S200 Plus 5G Rugged Phone, showcasing its design, durability, and key features.

4. MAINTENANCE

4.1 Cleaning Your Device

Due to its rugged design, the S200 Plus can be cleaned with water and mild soap if it gets dirty. Ensure all ports are securely closed before washing. Dry thoroughly with a soft cloth. Avoid using harsh chemicals or abrasive materials.

4.2 Battery Care

To maximize battery lifespan, avoid exposing the device to extreme temperatures (hot or cold). Do not fully discharge the battery regularly. Use only the provided charger or a certified compatible charger.

4.3 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Updates can typically be found in the phone's settings under "System" or "About phone".

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your DOOGEE S200 Plus.

5.1 Network Connectivity Issues

- **No Signal/Limited Service:** Ensure your SIM card is correctly inserted. Verify that your carrier's frequency bands are supported by the device (Verizon and AT&T are not supported). Try restarting the phone.
- **Slow Data Speeds:** Check your data plan and signal strength. Move to an area with better network coverage.

5.2 Charging Problems

- **Phone Not Charging:** Ensure the Type-C USB cable is securely connected to both the phone and the charger. Try a different power outlet. Inspect the charging port for debris. Use only the original charger and cable.
- **Slow Charging:** Verify you are using the 33W fast charger. Close background applications that consume significant power during charging.

5.3 Camera Malfunctions

- **Camera App Freezes/Crashes:** Clear the cache and data of the camera application in Settings > Apps. Restart the phone.
- **Poor Image Quality:** Ensure the camera lens is clean and free of smudges. Check lighting conditions.

5.4 Rear Display Battery Drain

- **Excessive Battery Consumption:** While the rear display is convenient, continuous use or certain dynamic display modes can increase battery drain. Adjust settings to reduce refresh rate or use simpler display modes if battery life is a concern.

5.5 General Performance Issues

- **Device Lag/Unresponsiveness:** Close unnecessary background applications. Clear cached data. Restart the device. Ensure sufficient free storage space.
- **Apps Crashing:** Update the problematic app to its latest version. Reinstall the app if the issue persists.

6. SPECIFICATIONS

Feature	Detail
Model Name	S200Plus
Operating System	Android 14
Processor	4nm D7300 Octa-core CPU (2.5GHz)
RAM	32GB (12GB + 20GB Extended)

Feature	Detail
Internal Storage	512GB
Expandable Storage	Up to 2TB via microSD
Main Display	6.72-inch FHD+ IPS (2400x1080), 120Hz Refresh Rate
Rear Display	1.32-inch AMOLED (466x466), 60Hz Refresh Rate
Rear Camera	100MP AI Main Camera, 20MP Night Vision Camera, 2MP Macro Camera
Front Camera	32MP
Battery Capacity	10100mAh
Charging	33W Fast Charging, 18W OTG Reverse Charging
Durability Ratings	IP68, IP69K, MIL-STD-810H (Waterproof, Dust-proof, Drop-proof)
Connectivity	5G, Wi-Fi 6E, Bluetooth 5.4, NFC, GPS
Audio Jack	3.5 mm
Dimensions	7.6 x 4.1 x 2.3 inches (Package)
Item Weight	1 pound

7. WARRANTY AND SUPPORT

7.1 Product Warranty

The DOOGEE S200 Plus comes with a **2-Year Limited Warranty** from the manufacturer. Please refer to the included Warranty Card for detailed terms and conditions. This warranty covers manufacturing defects and malfunctions under normal use.

7.2 Return Policy

A **30-Day Money Back Guarantee** is offered for eligible returns. Please consult your point of purchase for specific return procedures and conditions.

7.3 Customer Support

For technical assistance, troubleshooting, or any inquiries regarding your DOOGEE S200 Plus, 24/7 one-on-one online support is available. You can visit the official DOOGEE store on Amazon for more information and support resources: [DOOGEE Amazon Store](#).