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> [DOOGEE Blade 10 Ultra Rugged Smartphone Instruction Manual](#)

DOOGEE Blade 10 Ultra

DOOGEE Blade 10 Ultra Rugged Smartphone User Manual

Model: Blade 10 Ultra | Brand: DOOGEE

1. INTRODUCTION

Welcome to the user manual for your new DOOGEE Blade 10 Ultra Rugged Smartphone. This device is engineered for durability and high performance, featuring an Octa-core processor, a 50MP camera, and robust IP68/IP69K and MIL-STD-810H certifications for water, dust, and shock resistance. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your smartphone to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

The DOOGEE Blade 10 Ultra combines a sleek, ultra-thin design with rugged capabilities. Familiarize yourself with the device's physical features and components.

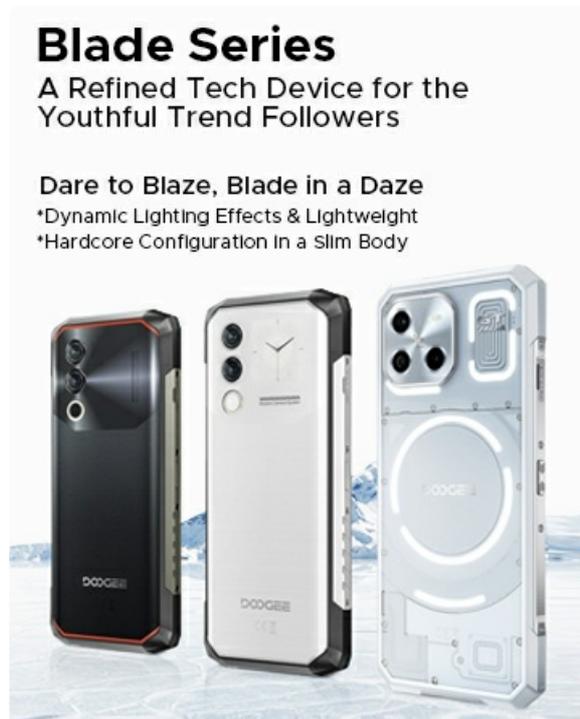


Figure 2.1: Front and back view of the DOOGEE Blade 10 Ultra smartphone.



Figure 2.2: Detailed view of the transparent back cover, showcasing internal components.



Figure 2.3: Side profile highlighting the 10.7mm ultra-thin design.

3. SETUP

3.1 SIM Card and microSD Card Installation

The DOOGEE Blade 10 Ultra supports Dual SIM 4G and expandable storage up to 2TB via a microSD card. Ensure the phone is powered off before inserting or removing cards.

1. Locate the SIM card tray on the side of the device.
2. Use the provided SIM ejector tool to open the tray.
3. Carefully place your Nano-SIM cards and/or microSD card into the designated slots. Ensure correct orientation.
4. Gently push the tray back into the device until it is flush.

IP68 · IP69K · MIL-STD-810H

More Rugged, More Reliable



Waterproof



Dust-proof



Drop-proof

Figure 3.1: Illustration of inserting SIM and microSD cards into the tray.

3.2 Initial Power-On and Basic Settings

Press and hold the power button until the DOOGEE logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

4. OPERATING INSTRUCTIONS

4.1 Display and User Interface

The Blade 10 Ultra features a 6.56-inch 90Hz display, providing a smooth visual experience. Navigate the Android 14 operating system using touch gestures. Swipe down from the top for notifications and quick settings, swipe up for the app drawer, and use the navigation bar or gestures for home, back, and recent apps.



Figure 4.1: The 6.56-inch HD+ 90Hz Waterdrop Display.

4.2 Camera Functions

Capture high-quality images with the 50MP AI main camera. The Morpho Imaging Algorithm enhances your photography with features like Super Night Mode for brighter low-light shots, EIS Anti-Shake for stable photos and videos, and EIS UltraZoom for detailed distant objects.

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Video 4.1: Demonstrating the Morpho Imaging Algorithm for enhanced photography.



Figure 4.2: Overview of Morpho Imaging Algorithm features for diverse photography.

4.3 Performance and Storage

Powered by a robust Octa-core processor, the Blade 10 Ultra ensures smooth multitasking and efficient performance. It comes with 20GB RAM (8GB physical + 12GB virtual) and 256GB internal storage, expandable up to 2TB with a microSD card.

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Video 4.2: Highlighting the powerful Octa-core processor for fast and power-saving performance.



Figure 4.3: Visual representation of the Octa-core processor.



Figure 4.4: Details on RAM, ROM, and expandable storage.

4.4 Battery Life

The device is equipped with a 5150mAh large battery, providing extended usage times for standby, music playback, calls, video watching, and web browsing.

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Video 4.3: Showcasing the 5150mAh large battery capacity.



Figure 4.5: Battery capacity and estimated usage times.

4.5 Security Features

Unlock your device securely using Face Recognition or the side-mounted Fingerprint Sensor. The fingerprint sensor offers a 0.19s response speed and 360° identification angle.



Figure 4.6: Dual unlocking modes for enhanced security.

4.6 Connectivity and Navigation

The Blade 10 Ultra supports NFC for convenient mobile payments and data transfer, GPS for accurate navigation, and OTG for connecting external USB devices. It also features dual-band Wi-Fi for reliable internet access.



Figure 4.7: NFC functionality for seamless transactions.



Figure 4.8: GPS for precise location tracking and navigation.

4.7 Operating System

The smartphone runs on the latest Android 14 system, offering advanced privacy and security features, along with a customizable user experience.

5. MAINTENANCE

5.1 Rugged Features

The DOOGEE Blade 10 Ultra is designed to withstand harsh environments, certified with IP68/IP69K for water and dust resistance, and MIL-STD-810H for shock resistance. This means it can endure submersion in water, exposure to dust, and drops from certain heights.

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Video 5.1: Demonstrating the ruggedness and reliability of the DOOGEE Blade 10 Ultra.



Figure 5.1: Visual representation of the phone's waterproof, dustproof, and drop-proof capabilities.

5.2 Cleaning Instructions

To clean your device, power it off and wipe it gently with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the screen or casing. Ensure all ports are dry before charging or connecting accessories after exposure to water.

6. TROUBLESHOOTING

If you encounter issues with your DOOGEE Blade 10 Ultra, refer to the following common solutions:

- **Device Not Powering On:** Ensure the battery is charged. Connect the phone to its charger and wait a few minutes before attempting to power it on again.
- **Network Connectivity Issues:** Check if your SIM card is correctly inserted. Verify that mobile data is enabled in settings. If issues persist, contact your network provider.
- **Slow Performance:** Close unnecessary background applications. Clear cache from apps or perform a factory reset (back up data first).
- **Screen Unresponsive:** Restart the device by holding the power button. If unresponsive, force restart by holding

power and volume down buttons simultaneously for about 10 seconds.

- **Camera Not Working:** Ensure the camera app has necessary permissions. Restart the device.

For more complex issues, please refer to the support section or contact customer service.

7. SPECIFICATIONS

Feature	Specification
Brand	DOOGEE
Model	Blade 10 Ultra
Memory Storage Capacity	256 GB (Expandable up to 2TB with microSD)
RAM	20GB (8GB physical + 12GB virtual)
Screen Size	6.56 Inches
Refresh Rate	90Hz
Wireless Carrier	Unlocked for All Carriers (Note: Not support T-mobile and AT&T networks)
Color	BLACK
Processor	Octa-core
Main Camera	50MP AI Camera
Battery Capacity	5150mAh
Durability	IP68/IP69K Waterproof, Dustproof, Shockproof; MIL-STD-810H Certified
Operating System	Android 14
Dimensions (L x W x H)	6.45 x 2.98 x 0.33 inches (163.8 x 75.7 x 8.4 mm)
Thickness	10.7mm (Thinnest Part)

8. WARRANTY AND SUPPORT

Your DOOGEE Blade 10 Ultra comes with a **two-year warranty service**. For any product-related inquiries, technical assistance, or warranty claims, please contact DOOGEE customer support. You can find contact information on the official DOOGEE website or through your purchase platform.

Please retain your proof of purchase for warranty validation.