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› DOOGEE Blade 10 Max Rugged Smartphone User Manual

## DOOGEE Blade 10 Max

# DOOGEE Blade 10 Max Rugged Smartphone User Manual

Your comprehensive guide to setup, operation, and maintenance.

## 1. INTRODUCTION

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The DOOGEE Blade 10 Max is a rugged smartphone designed for durability and high performance. It features a large 10300mAh battery, a 1.54-inch multi-function rear display, a 6.56-inch 90Hz main screen, a 50MP AI camera, and robust IP68/IP69K and MIL-STD-810H certifications for water, dust, and drop resistance. This manual provides essential information to help you get the most out of your device.

# Innovative Smart Rear Display

Functionality at Your Fingertips

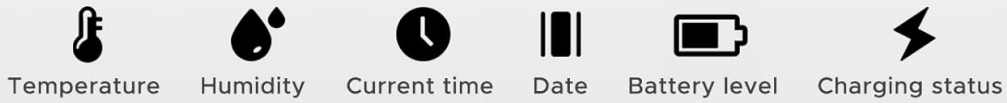


Image: Front and rear view of the DOOGEE Blade 10 Max smartphone.

## 2. SETUP

### 2.1 Unboxing

Upon opening the package, ensure all components are present:

- DOOGEE Blade 10 Max Smartphone
- Power Adapter
- USB Type-C Cable
- SIM Ejector Tool
- Screen Protector (pre-applied or separate)
- User Manual and Warranty Card

Video: An unboxing demonstration of the DOOGEE Blade 10 Max, showing the contents of the retail package.

### 2.2 SIM Card and TF Card Installation

To install your SIM card(s) and an optional TF (microSD) card:

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or TF card into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the tray into the phone until it clicks into place.



*Image: Illustration of the dual SIM card and TF card tray for the DOOGEE Blade 10 Max.*

## 2.3 Initial Power On and Configuration

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, Google account login, and security settings.

## 3. OPERATING YOUR DEVICE

### 3.1 1.54-inch Multi-function Rear Display

The DOOGEE Blade 10 Max features a secondary 1.54-inch IPS display on the rear. This display provides quick access to various functions without needing to activate the main screen. Functions include:

- Time and Date
- Battery Level and Charging Status
- Notifications (calls, messages)
- Music Control
- Compass
- Weather Information

You can customize the display styles and information shown through the phone's settings.

# The Ultra-thin Rugged Phone with 10300mAh Large Battery

Ultra-thin Body & Ultra-long Endurance, No Compromising

**326g**  
Ultra-light Weight

**15.8mm**  
Ultra-thin Body

**9.0mm**  
Thinnest Part



*Image: Close-up of the 1.54-inch multi-function rear display showing various information and customization options.*

*Video: Demonstration of the Blade 10 Max rear display features and customization.*

## 3.2 Main Display (6.56-inch HD+ 90Hz)

The primary display offers a smooth visual experience with its 90Hz refresh rate and 720x1612 resolution. Navigate the Android 14 interface, launch applications, and enjoy media content.



## Self-developed Ultra-thin Architecture System

Slim, Light, and Stylish

**326g**  
Ultra-light Weight

**15.8mm**  
Ultra-thin Body

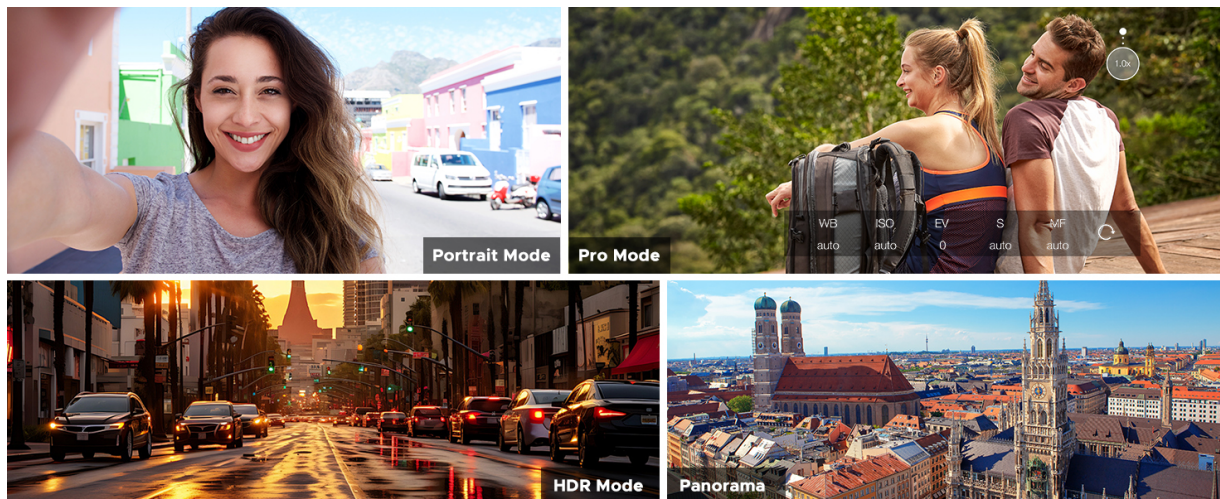
**9.0mm**  
Thinnest Part

*Image: The 6.56-inch HD+ 90Hz display in action, highlighting its smooth performance.*

### 3.3 Camera Functions

The device is equipped with a 50MP AI main camera and an 8MP front camera. Access the camera application from the home screen or app drawer. Available modes include:

- **Photo:** Standard photography.
- **Video:** Record videos up to 1080p resolution.
- **Portrait Mode:** For artistic photos with blurred backgrounds.
- **Pro Mode:** Manual control over settings like ISO, white balance, and exposure.
- **HDR:** Enhances dynamic range in challenging lighting.
- **Panorama:** Capture wide scenic views.

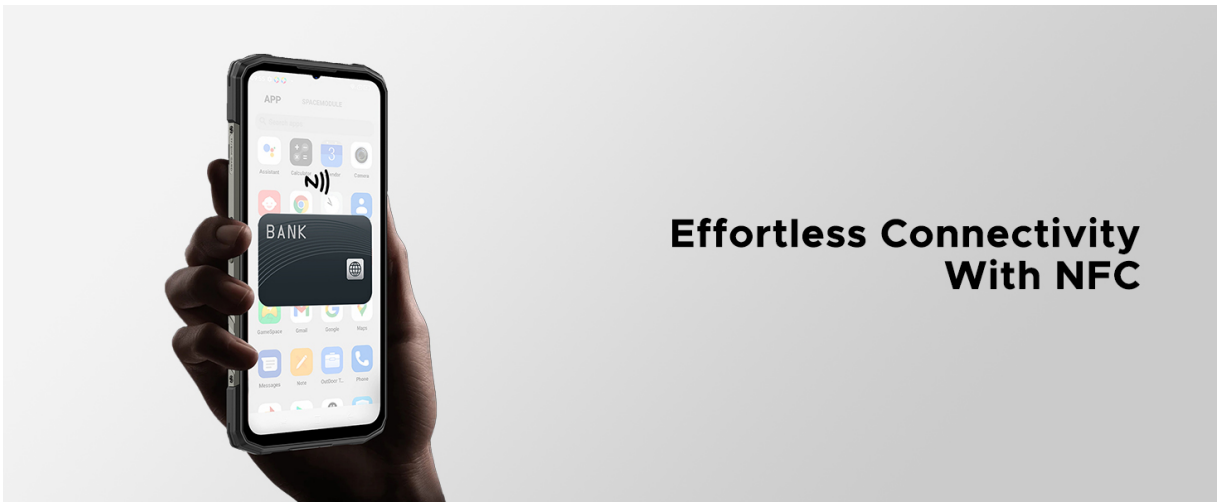


*Image: The 50MP AI camera system of the DOOGEE Blade 10 Max, showcasing its capabilities.*

### 3.4 Security Features

The Blade 10 Max offers multiple security options:

- **Side Fingerprint Recognition:** A sensor on the side allows for quick and secure unlocking with a 0.19s response time and 360° recognition.
- **Face Unlock:** Use facial recognition for convenient access to your device.
- **PIN/Pattern/Password:** Standard Android security methods.

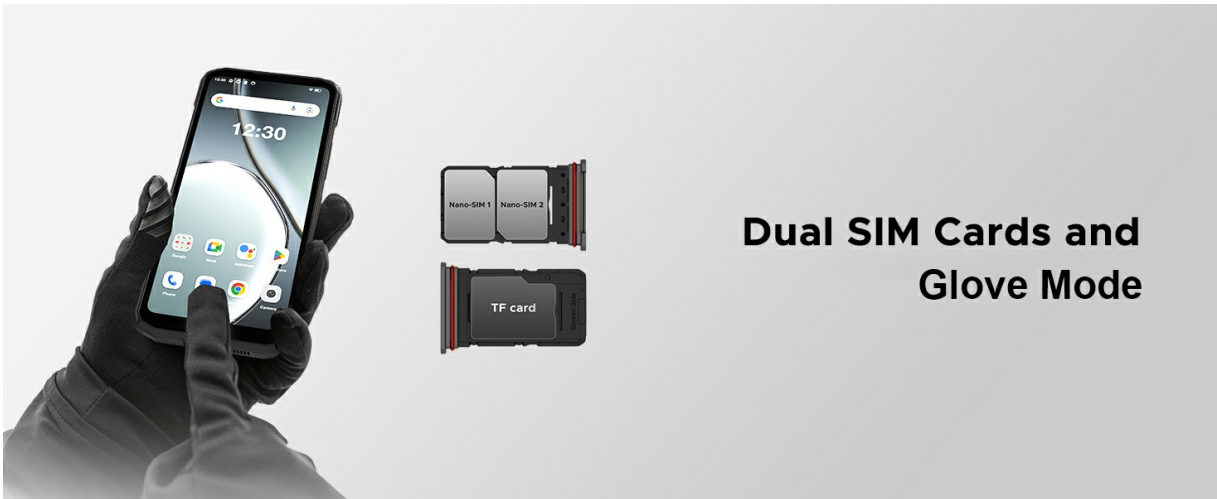


## Effortless Connectivity With NFC

Image: Visual representation of the side-mounted fingerprint sensor and face unlock feature.

### 3.5 Connectivity and Navigation

The smartphone supports 4G Dual SIM functionality (note: not compatible with Verizon and AT&T). It also includes NFC for Google Pay and other contactless transactions, and a comprehensive navigation system with GPS, Beidou, GLONASS, and Galileo for accurate positioning.



## Dual SIM Cards and Glove Mode

Image: A hand holding the phone, demonstrating NFC payment functionality.

### Widevine L1 Support

Immerse Yourself in High-definition Content

DOOGEE Blade10 Max enables the greatest quality streaming with Widevine L1 support, enabling you to watch your preferred films, programs, and videos in breathtaking clarity and without disruptions.



Image: The phone displaying a navigation map, highlighting its accurate positioning capabilities.

### 3.6 Battery and Charging

The 10300mAh battery provides extended usage. Charge the device using the included 18W fast charger via the Type-C port. The OTG function allows the phone to power other small devices.

## 20GB RAM + 256GB Storage

Enjoy Smooth Operation Without Slowdowns

8GB + 12GB = 20GB  
RAM      Extended RAM      RAM

256GB ROM      2TB Expandable



It's not just about having a vast amount of storage; DOOGEE Blade10 Max provides seamless daily usage but also sustained high performance over time. No more lagging or slowing down! With the option to expand its storage capacity by utilizing a microSD card, you can add up to a staggering 2TB of additional storage.

Image: Diagram illustrating the long-lasting 10300mAh battery and 18W fast charging.

Video: A short video highlighting the 10300mAh large battery of the Blade 10 Max.

### 3.7 Storage and Performance

With 20GB of RAM (8GB physical + up to 12GB extended) and 256GB of internal storage, the Blade 10 Max ensures smooth multitasking and ample space. Storage can be expanded up to 2TB with a TF card. The Octa-core processor and Android 14 provide a responsive user experience.

## 90Hz True Smoothness, Superior Protection

Featuring TDDI Technology, Effortless & Lag-Free Scrolling

<b>90Hz</b> High Refresh Rate	<b>90%</b> Screen-to-Body Ratio
<b>6.56"</b> Screen Size	<b>20:9</b> Aspect Ratio
<b>16.7</b> Million Colors	<b>1500:1</b> Contrast



90Hz

Tempered Glass Protective Film

Image: Visual representation of the 20GB RAM and 256GB internal storage, expandable to 2TB.

Video: A video showcasing the Android 14 operating system and powerful Octa-core processor.

## 4. MAINTENANCE

### 4.1 Ruggedness and Durability

The DOOGEE Blade 10 Max is built to withstand harsh environments, certified with IP68, IP69K, and MIL-STD-810H standards. This means it is:

- **Waterproof:** Can be submerged in water up to 1.5 meters for 30 minutes.
- **Dust-proof:** Fully protected against dust ingress.
- **Drop-proof:** Designed to survive drops from up to 1.8 meters.

- **Extreme Temperature Resistant:** Operates reliably in a wide range of temperatures.



*Image: Visuals demonstrating the phone's resistance to low pressure, acidic atmosphere, humidity, and solar radiation tests.*

*Video: A demonstration of the phone's IP68/IP69K waterproof capabilities.*

*Video: A video highlighting the enhanced ruggedness of the Blade 10 Max.*

## 4.2 Cleaning Instructions

To clean your device, use a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the phone's surfaces or seals. For stubborn dirt, a mild soap solution can be used, followed by rinsing with clean water and thorough drying.

## 5. TROUBLESHOOTING

If you encounter issues with your DOOGEE Blade 10 Max, try the following common troubleshooting steps:

- **Device not powering on:** Ensure the battery is charged. Connect the phone to its charger for at least 30 minutes before attempting to power it on again.
- **Screen unresponsive:** Try a forced restart by holding the power button for about 10-15 seconds.
- **Apps crashing or freezing:** Clear the cache of the problematic app in Settings > Apps. If the issue persists, try reinstalling the app.
- **Poor network signal:** Check your SIM card insertion. Restart the phone. If the issue continues, contact your network provider.
- **Battery draining quickly:** Reduce screen brightness, close unused apps, and disable unnecessary features like GPS or Wi-Fi when not in use.
- **Water/Dust exposure:** While rugged, always ensure all port covers are securely closed before exposing the phone to water or dust. If exposed, rinse with clean water and dry thoroughly before charging.

For more complex issues, refer to the official DOOGEE support resources.

## 6. SPECIFICATIONS

Feature	Detail
Brand	DOOGEE
Model	Blade 10 Max
Screen Size (Main)	6.56 Inches
Screen Size (Rear)	1.54 Inches
Wireless Carrier	Unlocked for All Carriers (Note: Not compatible with Verizon and AT&T)
Color	Silver

Feature	Detail
Battery Capacity	10300mAh
RAM	20GB (8GB + up to 12GB extended)
Internal Storage	256GB
Expandable Storage	Up to 2TB with TF card
Main Camera	50MP AI Camera
Front Camera	8MP
Operating System	Android 14
Processor	Octa-core
Durability Ratings	IP68, IP69K, MIL-STD-810H
Security	Side Fingerprint Recognition, Face ID
Connectivity	NFC, GPS, Beidou, GLONASS, Galileo

## 7. WARRANTY AND SUPPORT

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DOOGEE offers a 30-day no-reason return policy for your peace of mind. Additionally, long-term technical support and 24-hour online customer service are available to assist you with any inquiries or issues. Please ensure compatibility with your local frequency bands before purchasing.

For further assistance, please visit the official DOOGEE website or contact their customer service directly.

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