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› [DOOGEE V MAX Plus \(2024\) 5G Rugged Smartphone User Manual](#)

DOOGEE V MAX PLUS

DOOGEE V MAX Plus (2024) 5G Rugged Smartphone User Manual

Model: V MAX PLUS

1. INTRODUCTION

The DOOGEE V MAX Plus (2024) is a robust 5G rugged smartphone designed for durability and high performance. It features an exceptionally large battery, advanced camera system, and a resilient build to withstand challenging environments. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image: Front and back view of the DOOGEE V MAX Plus smartphone, highlighting its rugged design and key specifications

2. SETUP

2.1. SIM Card Installation

The DOOGEE V MAX Plus supports dual SIM cards. To install your SIM 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 into the designated slots on the tray. Ensure they are correctly oriented.
4. Gently push the tray back into the phone until it is flush with the device body.

The Latest Android 14 System

DOOGEE V Max Plus runs the android 14 system, guaranteeing the seamless and efficient operation of diverse applications on the device while maintaining low energy consumption



ANDROID

14

Image: Illustration showing the dual SIM card tray and other features like Wi-Fi 6, GPS, NFC, lighting effects, and side fingerprint recognition.

2.2. Initial Power On

Press and hold the Power button located on the side of the phone until the DOOGEE logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account sign-in.

3. OPERATING YOUR DEVICE

3.1. Android 14 Operating System

The DOOGEE V MAX Plus runs on the latest Android 14 operating system, providing a seamless and efficient user experience with enhanced privacy features and improved performance.

Latest Android 14



Image: Screenshot of the Android 14 interface on the DOOGEE V MAX Plus, showing various app icons and system settings.

3.2. Display Features

Experience vibrant visuals on the 6.58-inch FHD+ IPS display with a resolution of 1080x2408. The 120Hz adaptive refresh rate ensures smooth scrolling and fluid animations, protected by Corning Gorilla Glass.

6.58" FHD+ Display



120Hz



1080*2408
FHD+



Aspect Ratio
20:9



Corning
Gorilla Glass

Image: The 6.58-inch FHD+ display of the DOOGEE V MAX Plus, emphasizing its 120Hz refresh rate and 1080x2408 resolution.

3.3. Performance and Storage

Powered by the MediaTek Dimensity 7050 Octa-core processor, the V MAX Plus offers robust performance. It comes with 36GB of RAM (16GB base + 20GB virtual) and 512GB of internal storage (UFS3.1), expandable up to 2TB via microSD card, ensuring ample space for all your applications and media.

36GB RAM+512GBROM

which can achieve both speed and capacity

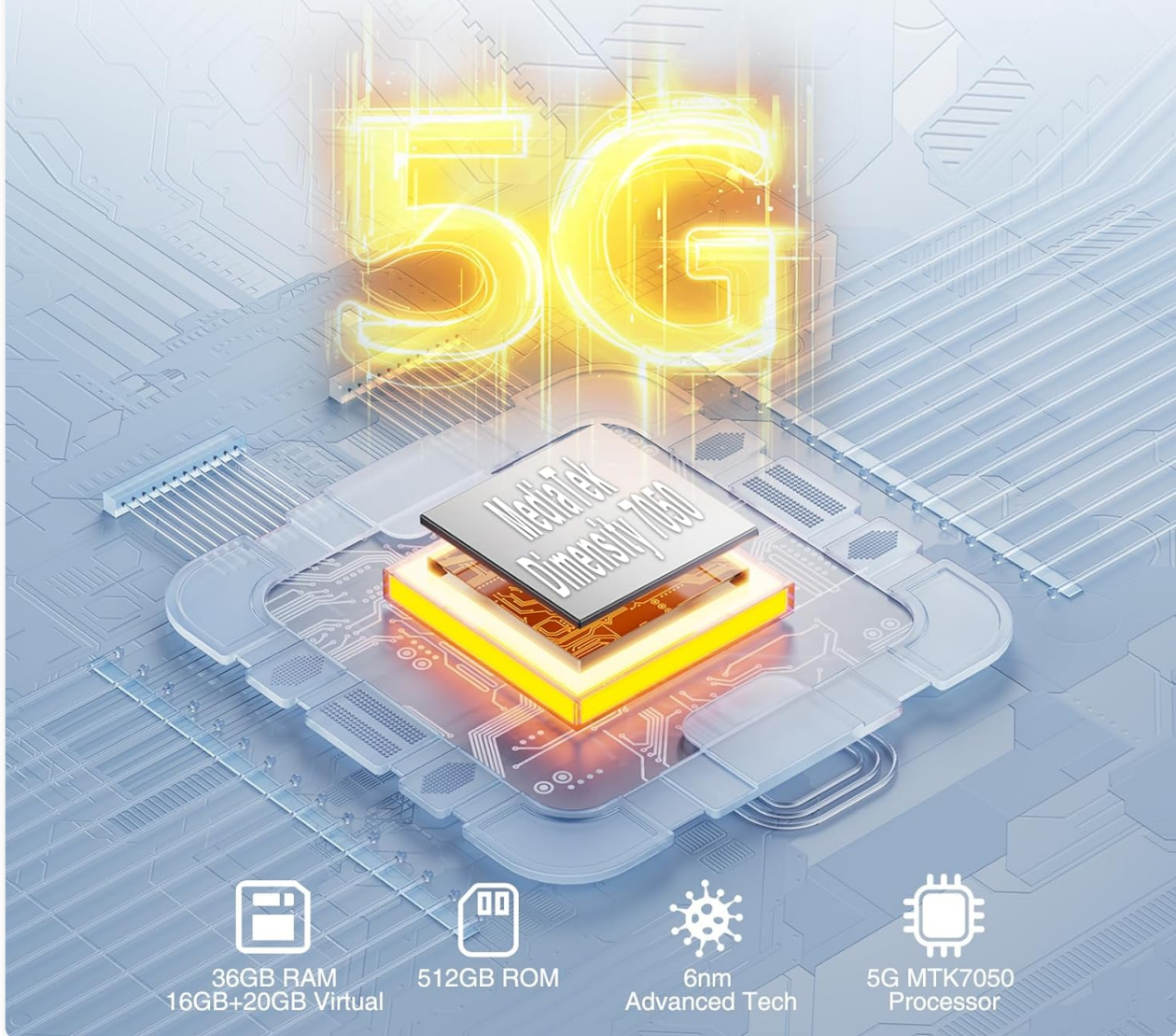


Image: Diagram illustrating the MediaTek Dimensity 7050 processor, 5G capabilities, 36GB RAM (16GB+20GB virtual), and 512GB ROM.

3.4. Intelligent Interaction Lights

The device features intelligent interaction lights with three customizable colors (red, green, and blue) that can be set for various scenarios such as incoming calls, music playback, SMS notifications, and charging.

Intelligent Interaction Lights



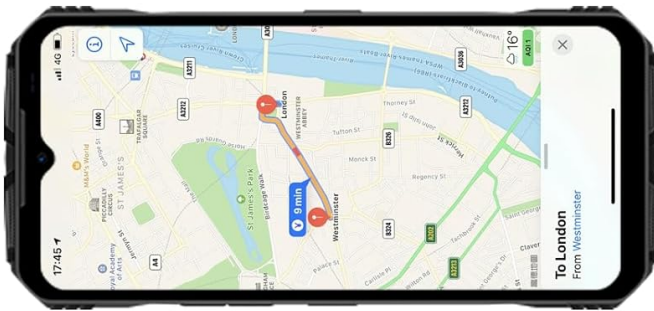
WIFI-6 Support



Side Fingerprint Unlock



Accurate Navigation System



NFC



Image: Close-up of the DOOGEE V MAX Plus's rear panel, showcasing the intelligent interaction lights in different colors.

3.5. Audio Quality

Enjoy superior sound with the high-quality dual speakers, designed to deliver immersive audio for all your media consumption.

4. CAMERA FEATURES

The DOOGEE V MAX Plus is equipped with a versatile camera system to capture every moment with clarity and detail.

- **200MP AI Main Camera:** Capture stunningly clear and detailed images.
- **32MP Front Camera:** Perfect for high-quality selfies and video calls.
- **20MP Night Vision Camera:** Excellent for photography in low-light conditions.
- **50MP Wide-Angle Camera:** Capture expansive views.

- **8MP Telephoto Camera:** Adds artistic depth to your photos.

200MP AI main camera

Capture Impressive
Detail and Clarity



20MP Night vision camera



32MP Front camera



Image: Overview of the DOOGEE V MAX Plus camera setup, highlighting the 200MP main camera, 20MP night vision camera, and 32MP front camera.

4.1. Video Capture

Record high-quality videos with 4K video capture capabilities. The 8MP wide-angle macro camera further enhances your video recording options.

4.2. Camera Modes

Explore various camera modes including Beauty Mode, Pro Mode, Morpho Super Night Mode, Morpho Panorama, Portrait Mode, Mono Mode, and HDR Mode to enhance your photography.

5. BATTERY AND CHARGING

The DOOGEE V MAX Plus is equipped with a massive 22000mAh battery, providing extended usage times.

- **Standby Time:** Up to 2350 hours (approximately 98 days).
- **Call Time:** Up to 130 hours.
- **Music Playback:** Up to 130 hours.
- **Video Playback:** Up to 38 hours.

5.1. Fast Charging

The device supports 33W fast charging, allowing you to reach 80% battery in just three hours.

33W Type-C fast charge



Normal use
6-8 days



Standby
60 days



Calling
95H



Reverse
Charging

22000mAh



Image: Visual representation of the 22000mAh battery and 33W Type-C fast charging, with icons for normal use, standby, calling, and reverse charging.

5.2. OTG Function (Reverse Charging)

Utilize the OTG (On-The-Go) function to use your DOOGEE V MAX Plus as a power bank to charge other compatible devices.

6. DURABILITY AND PROTECTION

The DOOGEE V MAX Plus is engineered for extreme durability, offering 360° protection against various elements.

- **Waterproof:** IP68/IP69K rated, capable of submersion up to 1.5 meters for 30 minutes.
- **Shockproof:** Designed to withstand drops from up to 1.8 meters.
- **Dust-proof:** Fully protected against dust ingress.
- **MIL-STD-810H Certified:** Meets military-grade standards for ruggedness.



Intelligent Interaction Lights

DOOGEE Vmax Plus is equipped with intelligent interaction lights featuring 3 colors (red, green and blue), adding a stylish and cool touch. These lights can be customized to suit different scenarios such as incoming calls, music playback, SMS notifications, and charging.

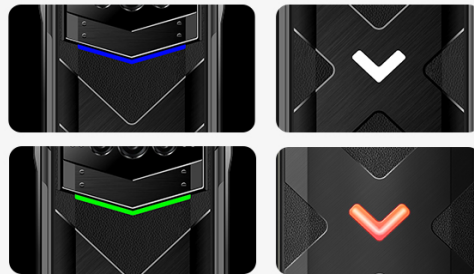


Image: Visual demonstration of the DOOGEE V MAX Plus's triple protection features, showing it submerged in water, covered in sand, and dropped on concrete.

7. CONNECTIVITY AND OTHER FEATURES

- **5G Connectivity:** Supports high-speed 5G networks.
- **Wi-Fi 6:** Enjoy faster and more reliable wireless internet connections.
- **NFC:** For convenient mobile payments and data transfer.
- **GPS:** Accurate navigation with support for GPS, Glonass, Galileo, and Beidou.
- **Side Fingerprint Unlock:** Secure and quick access to your device.

8. TROUBLESHOOTING

8.1. Network Connectivity Issues

If you experience issues with network reception or internet connectivity, especially with carriers other than T-Mobile, please verify the supported frequency bands:

- **GSM:** B2/3/5/8
- **CDMA:** BC0/BC1/BC10
- **WCDMA:** B1/2/4/5/6/8/19
- **TDD:** B34/38/39/40/41
- **FDD:** B1/2/3/4/5/7/8/12/17/18/19/20/25/26/28A/28B/66
- **NR:** N1/N3/N7/N28/N38/N41/N77/N78/N79

Ensure your carrier's bands are compatible. For persistent issues, contact your carrier or DOOGEE customer support.

8.2. General Issues

For any other operational problems, try the following:

- Restart the device.
- Check for system updates in Settings > System > System update.
- Clear cache of problematic applications.
- Perform a factory reset (backup your data first).

9. SPECIFICATIONS

Feature	Specification
Model Name	V MAX PLUS
Operating System	Android 14
CPU Model	1.2GHz Cortex A9 Processor (MediaTek Dimensity 7050 Octa-core 2.6GHz)
RAM	36 GB (16GB + 20GB Extended)
Internal Storage	512 GB
Screen Size	6.58 Inches
Resolution	1080 x 2408 FHD+
Refresh Rate	120 Hz
Main Camera	200 MP
Front Camera	32 MP
Night Vision Camera	20 MP

Feature	Specification
Battery Capacity	22000 mAh
Fast Charging	33W
Dimensions	1.04 x 3.27 x 7.03 inches
Item Weight	9.2 ounces (262 Grams)
Water/Dust/Shock Proof	IP68/IP69K, MIL-STD-810H
Wireless Technologies	Cellular, NFC, Bluetooth, Wi-Fi 6
GPS	True (GPS, Glonass, Galileo, Beidou)
Audio Jack	No headphone jack

10. WARRANTY AND SUPPORT


DOOGEE is committed to providing excellent customer service.

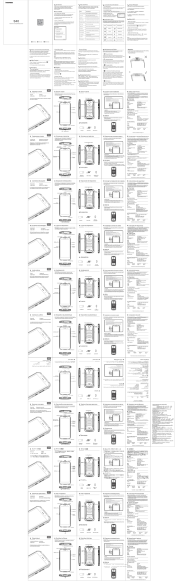
- **30-Day Money Back Guarantee:** If you are not satisfied, you may return the product within 30 days for a full refund.
- **One-Year Warranty:** Your DOOGEE V MAX Plus comes with a one-year limited warranty covering manufacturing defects.
- **24/7 Online Support:** For any questions or issues, please contact our customer service team. We are available 24 hours a day to provide attentive service and resolve problems promptly.



Image: Icons representing 30-day money-back guarantee, 2-year limited warranty, and 24/7 online support, highlighting DOOGEE's commitment to customer service.

Related Documents - V MAX PLUS

	<p>DOOGEE eSIM Functions Quick Guide</p> <p>Learn how to download, switch, delete, and top up eSIMs on your DOOGEE smartphone with this comprehensive quick guide. Covers step-by-step instructions and important cautions.</p>
	<p>DOOGEE S61 / S61 PRO Rugged Industrial Smartphone - Technical Specifications</p> <p>Explore the detailed technical specifications of the DOOGEE S61 and S61 PRO rugged industrial smartphones. Learn about their Helio G35 processor, 6.0" IPS HD+ display, advanced camera systems (including SONY IMX350), 5180mAh battery, and robust IP68/IP69K/MIL-STD-810H durability.</p>
	<p>DOOGEE Shoot 1 Smartphone Overview and Specifications</p> <p>A comprehensive overview of the DOOGEE Shoot 1 smartphone, detailing its key specifications, camera features, connectivity options, dimensions, and package contents. Includes essential battery safety warnings.</p>
	<p>DOOGEE S61 Series User Manual</p> <p>User manual for the DOOGEE S61 Series smartphone, providing essential information on setup, safety, and features.</p>



[DOOGEE S40 Smartphone User Manual - Official Guide](#)

Explore the DOOGEE S40 smartphone with this comprehensive user manual. Learn about setup, features like call management, screen locking, battery details, and essential safety guidelines for your DOOGEE S40.



User Manual

Thanks for choosing DOOGEE products



Scan the QR code
for more function information

[DOOGEE T30 Max User Manual: Setup, Safety, and Maintenance Guide](#)

Comprehensive user manual for the DOOGEE T30 Max tablet, covering device overview, SIM card insertion, basic operations, language settings, SAR information, safety precautions, and maintenance tips.