DOOGEE DOOGEE Fire 3 Ultra

DOOGEE Fire 3 Ultra Rugged Smartphone User Manual

Model: DOOGEE Fire 3 Ultra

Introduction	What's in the Box	Setup	Operation	Maintenance	Troubleshooting
		Specifications	Support		

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your DOOGEE Fire 3 Ultra Rugged Smartphone. Please read this manual thoroughly before operating your device to ensure optimal performance and longevity. The DOOGEE Fire 3 Ultra is designed for durability and performance, featuring a robust build, advanced camera system, and long-lasting battery.

Image 1.1: Front and back view of the DOOGEE Fire 3 Ultra Rugged Smartphone, showcasing its robust design and camera module.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- 1x DOOGEE Fire 3 Ultra Rugged Phone
- 1x Type-C USB Cable
- 1x 18W Charger
- 1x Sling
- 1x Card Slot Opener

3. SETUP

3.1. SIM Card and TF Card Installation

The DOOGEE Fire 3 Ultra supports dual Nano SIM cards or one Nano SIM card and one TF (microSD) card for expanded storage up to 2TB.

1. Locate the SIM card tray on the side of the device.
2. Insert the provided card slot opener into the small hole next to the tray to eject it.
3. Carefully place your Nano SIM card(s) and/or TF card into the designated slots on the tray. Ensure the gold contacts are facing down.
4. Gently reinsert the tray into the phone until it clicks into place.

3.2. Initial Charging and Power On

Before first use, it is recommended to fully charge the device.

- Connect the Type-C USB cable to the phone's charging port and the 18W charger.
- Plug the charger into a power outlet. The charging indicator will appear on the screen.
- Once sufficiently charged, press and hold the Power button (usually on the side) 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.

8350mAh Large Battery

Lightweight, Portable, and Long-Lasting

We know the last thing you want during a busy day or outdoor adventure is a dead battery. That's why we equipped this compact phone with a powerful 8350mAh battery and an impressive 710Wh/L energy density. More power, less worry—so you can stay connected longer, no matter where life takes you.

8350 mAh

18W
Fast Charging

Reverse Charging
Earbuds, Smartwatch

25.4Days
Standby

108Hrs
Music Playing

41Hrs
Video Watching

48.7Hrs
Calling

Image 3.2.1: The DOOGEE Fire 3 Ultra connected to its 18W fast charger, illustrating the charging process for its 8350mAh battery.

4. OPERATING INSTRUCTIONS

4.1. Basic Navigation and Display

The device features a 5.5-inch IPS HD+ display with a 60Hz refresh rate. Navigate using touch gestures: tap, swipe, pinch-to-zoom.

- **Power Button:** Press to wake/sleep the screen. Press and hold to power off or restart.
- **Volume Buttons:** Adjust media volume, call volume, or ringtone volume.
- **Widevine L1 Support:** Enjoy high-definition content streaming from supported platforms.

5.5" IPS Display

et your eyes breathe easy with "Eye Careness." We understand the toll extended screen time can take, which is why this feature gently adjusts your display, softening blue light and syncing brightness to your environment

400 mits (TYP)
Brightness

16.7M
Screen Color

720*1440
Resolution

76.8%
Screen-to-body Ratio

Dark
Mode

17.8mm

162.5mm

77.4mm

Image 4.1.1: The 5.5-inch IPS HD+ display of the DOOGEE Fire 3 Ultra, highlighting its compact size and screen specifications.

4.2. Camera Functions

The DOOGEE Fire 3 Ultra is equipped with a versatile camera system.

- **Main Camera:** 16MP sensor for general photography.
- **Night Vision Camera:** 20MP sensor for enhanced low-light imaging.
- **Front Camera:** 8MP for selfies and video calls.
- **Shooting Modes:** Includes HDR, Pro Mode, Panorama, Night Mode, Beauty, Portrait, Filters, Watermark Camera, Smile Shutter, and QR Code Scan.

16MP+20MP Main Camera

From forest trails to city streets, preserve every detail of your journey with crisp clarity and smart AI scene recognition.

Rear Flashes

Infrared Night Vision Light

16MP Main Camera

20MP Night Vision Camera

8MP Front Camera
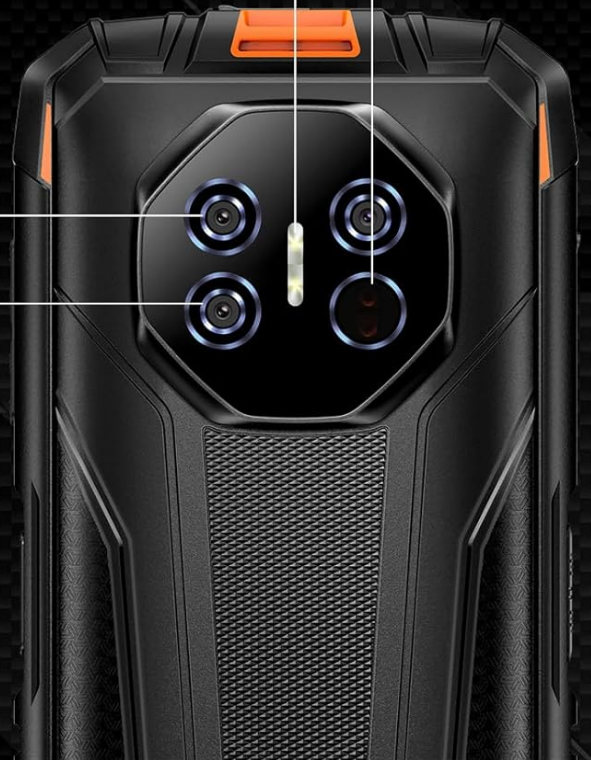
Image 4.2.1: Overview of the DOOGEE Fire 3 Ultra's camera setup, detailing the 16MP main camera, 20MP night vision camera, and 8MP front camera.

Night Vision

20MP Night Vision
See Clearly, Even in Darkness

Capture sharp, vivid images in low light—perfect for night hikes, cave exploring, or power outager. Stay ready when adventure calls after dark.
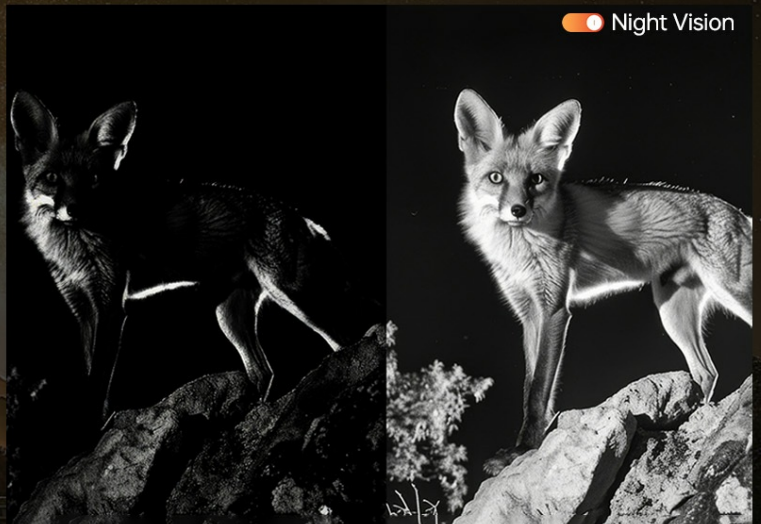
4.3. Connectivity and Navigation

The device supports various connectivity options and advanced navigation systems.

- **Wi-Fi:** Connect to 2.4G/5G wireless networks.
- **Bluetooth:** Pair with wireless accessories.
- **NFC:** Enable for mobile payments, device pairing, and access card scanning.
- **GPS:** Utilize Beidou, Galileo, Glonass, and GPS for accurate positioning and navigation.
- **4G Dual SIM:** Supports two Nano SIM cards for flexible network usage.

4.4. Security Features

Secure your device with biometric authentication.

- **Side Fingerprint Unlock:** Register your fingerprint for quick and secure access.
- **Face Unlock:** Use facial recognition to unlock your device.

4.5. Memory and Storage

The DOOGEE Fire 3 Ultra offers substantial memory and expandable storage.

- **RAM:** 24GB (6GB physical + 18GB virtual) for smooth multitasking.
- **Internal Storage:** 256GB for applications, photos, and documents.
- **Expandable Storage:** Supports TF cards up to 2TB (sold separately).

24GB+256GB Large Memory

Powerful Storage, Endless Power

With up to 24GB RAM and 256GB storge,ou'll enjoy smooth multitasking and plenty of space for apps,photos,and videos—plus expandable memory up to 2TB for more freedom.

24GB Max RAM
6GB Basic+18GB Virtual RAM

256GB ROM
Base Storage

2TB
Expandable Memory

24GB (6+18GB) RAM

256GB ROM

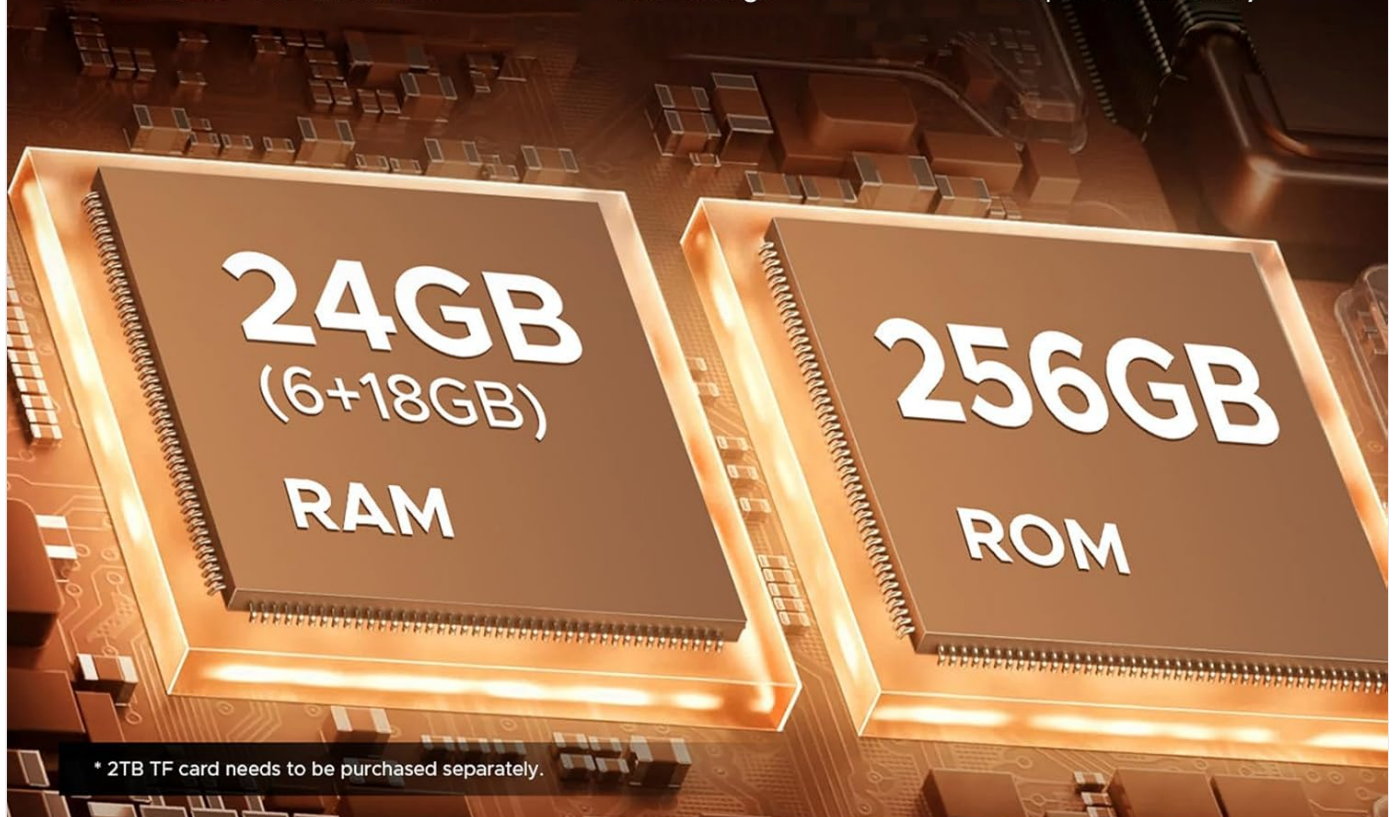* 2TB TF card needs to be purchased separately.

Image 4.5.1: Visual representation of the DOOGEE Fire 3 Ultra's 24GB RAM and 256GB ROM, with support for 2TB expandable memory.

5. MAINTENANCE

5.1. Ruggedness and Cleaning

The DOOGEE Fire 3 Ultra is designed to withstand harsh environments with IP68/IP69K and MIL-STD-810H certifications.

- **Water and Dust Resistance:** The device is resistant to dust and can be submerged in up to 1.5 meters of water for 30 minutes. Ensure all port covers are securely closed before exposure to water or dust.
- **Drop Protection:** Designed to withstand drops up to 1.5 meters.
- **Cleaning:** Use a soft, damp cloth to clean the device. Avoid harsh chemicals or abrasive materials. For water exposure, rinse with clean water and dry thoroughly.

IP68 · IP69K · MIL-STD-810H

Go Ahead—Drop It, DUNK It, Dust It

Engineered to survive extreme conditions, this device conquers IP68/IP69K Waterproofing and MIL-STD-810H military-grade durability testing. It empowers you to venture into the harshest environments fearlessly, standing unwavering as your reliable partner through every challenge ahead.

Image 5.1.1: The DOOGEE Fire 3 Ultra showcasing its IP68/IP69K and MIL-STD-810H certifications, demonstrating its resistance to water, dust, and drops.

5.2. Battery Care

To maximize the lifespan of your 8350mAh battery:

- Avoid extreme temperatures.
- Use only the provided 18W charger and Type-C USB cable.
- Do not allow the battery to fully discharge frequently.
- The device supports OTG reverse charging, allowing it to charge other devices.

6. TROUBLESHOOTING

This section addresses common issues you might encounter.

- **Device not powering on:** Ensure the battery is charged. Connect to the charger for at least 10 minutes, then try

pressing and holding the Power button.

- **Screen unresponsive:** Restart the device by holding the Power button for an extended period (e.g., 10-15 seconds) until it reboots.

- **Connectivity issues (Wi-Fi/Bluetooth/4G):**

  - Toggle the respective connection (Wi-Fi, Bluetooth, Mobile Data) off and on.
  - Restart the device.
  - For Wi-Fi, try forgetting the network and reconnecting.
  - For 4G, ensure your SIM card is correctly inserted and your plan is active.

- **Apps crashing or freezing:**

  - Close and reopen the app.
  - Clear the app's cache and data in Settings > Apps.
  - Ensure the app is updated to the latest version.

- **Slow performance:**

  - Close unnecessary background apps.
  - Clear cache regularly.
  - Ensure sufficient storage space is available.

If problems persist, contact customer support or refer to the official DOOGEE website for further assistance.

7. SPECIFICATIONS

Feature	Detail
Model Name	DOOGEE Fire 3 Ultra
Operating System	Android 15
RAM Memory	24 GB (6GB physical + 18GB virtual)
Internal Storage	256 GB
Expandable Storage	Up to 2 TB (TF card)
Screen Size	5.5 Inches
Display Resolution	720 x 1440 (HD+)
Refresh Rate	60 Hz
Main Camera	16 MP
Night Vision Camera	20 MP
Front Camera	8 MP
Battery Capacity	8350 mAh
Charging	18W Fast Charging, OTG Reverse Charging
Connectivity	4G Dual SIM, Wi-Fi (2.4G/5G), Bluetooth, NFC

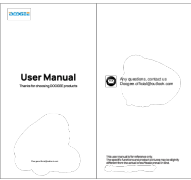| Feature	Detail
Navigation	GPS, Glonass, Galileo, Beidou
Durability Ratings	IP68, IP69K, MIL-STD-810H
Audio Jack	3.5 mm
Dimensions	6.39 x 3.04 x 0.70 inches (approx.)
Weight	1.2 pounds (approx.)

8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official DOOGEE website. For technical support, product registration, or service inquiries, please contact DOOGEE customer service through their official channels.

Official DOOGEE Website: www.doogee.cc

Related Documents - DOOGEE Fire 3 Ultra

[DOOGEE S61 / S61 PRO Rugged Industrial Smartphone - Technical Specifications](#)
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.

[DOOGEE Tablet User Manual](#)
User manual for the DOOGEE tablet, covering setup, messaging, language settings, safety, and maintenance.

[DOOGEE eSIM Functions Quick Guide](#)
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.

[DOOGEE N55 Smartphone Specifications and Features](#)

Detailed specifications for the DOOGEE N55 smartphone, including display, camera, processor, battery, connectivity, dimensions, and package contents. Learn about its Android 14 OS, 13MP AI main camera, and 5150mAh battery.

[DOOGEE Shoot 1 Smartphone Overview and Specifications](#)

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.

[DOOGEE S61 Series User Manual](#)

User manual for the DOOGEE S61 Series smartphone, providing essential information on setup, safety, and features.