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› DOOGEE Fire 7 5G Rugged Smartphone User Manual

DOOGEE Fire 7

DOOGEE Fire 7 5G Rugged Smartphone User Manual

Model: Fire 7

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your DOOGEE Fire 7 5G rugged smartphone. Please read this guide thoroughly before using your device to ensure proper functionality and to prevent damage.

The DOOGEE Fire 7 5G is designed for durability and performance, featuring a robust construction, a large capacity battery, advanced camera system, and a powerful processor, making it suitable for demanding environments and daily use.

WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- DOOGEE Fire 7 Rugged Smartphone
- USB Type-C Cable
- 18W Charger
- Pre-applied Protective Film
- Warranty Card
- User Manual
- Packaging Box

SETUP

1. Initial Charging

Before first use, fully charge your DOOGEE Fire 7 5G. Connect the provided USB Type-C cable to the phone's charging

port and the 18W charger to a power outlet. The charging indicator will show the battery status.

2. SIM Card and MicroSD Card Installation

The device supports a hybrid triple SIM slot (Dual Nano-SIM + MicroSD).

1. Locate the SIM card tray on the side of the phone.
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 phone until it clicks into place.

3. Power On/Off

- **To Power On:** Press and hold the Power button until the DOOGEE logo appears.
- **To Power Off:** Press and hold the Power button, then select 'Power off' from the options on the screen.
- **To Restart:** Press and hold the Power button, then select 'Restart' from the options on the screen.

4. Initial Setup Wizard

Upon first power-on, follow the on-screen instructions to configure basic settings such as language, Wi-Fi connection, Google account, and security preferences.

OPERATING YOUR DEVICE

1. Basic Navigation

Your DOOGEE Fire 7 5G runs on Android 15. Use touch gestures such as tap, swipe, pinch, and zoom to navigate the interface.

2. Calls and Messages

- **Making Calls:** Open the Phone app, enter the number, and tap the call icon.
- **Sending Messages:** Open the Messages app, start a new conversation, enter the recipient and message, then tap send.

3. Camera Operation

The device features a 64MP AI main camera, a 16MP front camera, and a 2MP macro camera.



Image: The DOOGEE Fire 7 5G camera system, highlighting the 64MP main camera, 16MP front camera, and 2MP macro camera, with example photos taken by the device.

- **Taking Photos:** Open the Camera app, frame your shot, and tap the shutter button.
- **Switching Modes:** Swipe left or right in the Camera app to select different modes (e.g., Photo, Video, Portrait, Macro).
- **AI Features:** The AI camera automatically adjusts settings for optimal image quality.

4. Internet Connectivity

Connect to the internet via 5G mobile data or Wi-Fi.

- **Wi-Fi:** Go to Settings > Network & internet > Wi-Fi, turn on Wi-Fi, and select your desired network.
- **Mobile Data:** Go to Settings > Network & internet > Mobile network, and ensure mobile data is enabled.

5. Security Features

The device supports Face Unlock and Side Fingerprint Unlock for secure access.

- **Face Unlock:** Register your face in Settings > Security > Face Unlock.
- **Fingerprint Unlock:** Register your fingerprints in Settings > Security > Fingerprint Unlock. The fingerprint sensor is located on the side of the device.

6. GPS and Navigation

The DOOGEE Fire 7 5G supports multiple navigation systems including GPS, Glonass, Galileo, and BeiDou for precise positioning.

7. NFC Functionality

The integrated NFC (Near Field Communication) supports Google Pay for contactless payments and other NFC-enabled services.

BATTERY MANAGEMENT

The DOOGEE Fire 7 5G is equipped with a 13000 mAh high-capacity battery.



Image: An illustration of the DOOGEE Fire 7 5G's internal battery, highlighting its 13000mAh capacity, 18W fast charging, and 5W reverse charging capabilities, along with estimated usage times.

1. Charging

Use the provided 18W charger and USB Type-C cable for optimal fast charging. Avoid using unapproved chargers or cables, as this may damage the device or reduce battery life.

2. OTG Reverse Charging

The device supports 5W OTG (On-The-Go) reverse charging, allowing you to use your smartphone as a power bank to charge other compatible devices like earbuds or smartwatches via a USB-C OTG cable (sold separately).

STORAGE AND PERFORMANCE

The DOOGEE Fire 7 5G is powered by a MediaTek Dimensity 6300 octa-core processor and features ample memory and storage.



Image: A visual representation of the DOOGEE Fire 7 5G's internal components, detailing the 5G Dimensity 6300 processor, up to 16GB RAM (4GB basic + 12GB virtual), and 256GB base storage.

- **RAM:** 4GB base RAM, expandable up to 16GB via virtual memory (+12GB).
- **Internal Storage (ROM):** 256GB.
- **Expandable Storage:** Supports MicroSD card expansion up to 2TB.

DURABILITY FEATURES

The DOOGEE Fire 7 5G is built to withstand harsh conditions, certified with IP68, IP69K, and MIL-STD-810H standards.

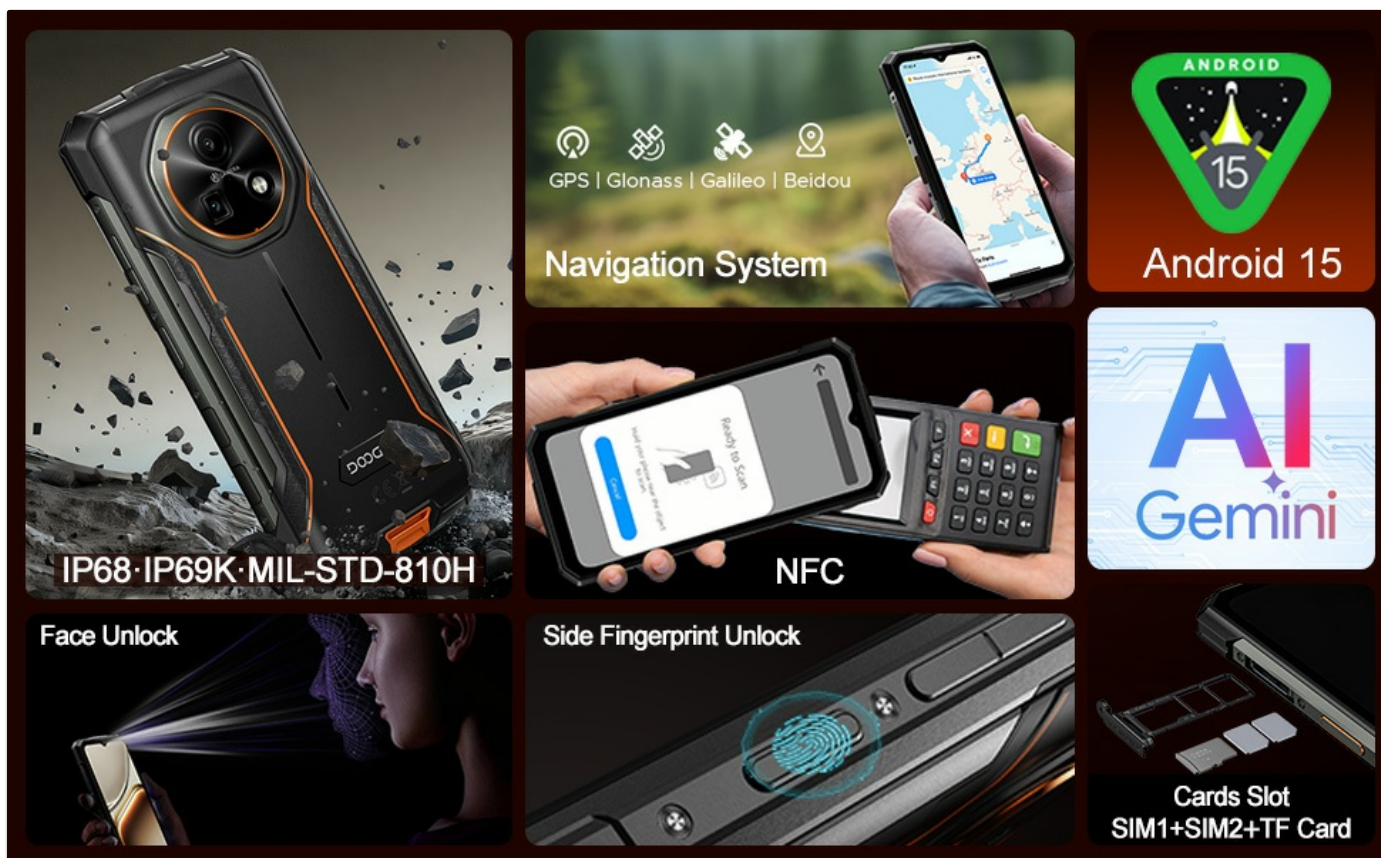


Image: The DOOGEE Fire 7 5G shown undergoing durability tests, including a 1.5m high-strength drop test, submersion in 1.5m deep water for 30 minutes, and resistance to dust, illustrating its IP68, IP69K, and MIL-STD-810H certifications.

- **IP68:** Dust and water resistant, capable of submersion in up to 1.5 meters of water for 30 minutes.
- **IP69K:** Resistant to high-pressure, high-temperature water jets.
- **MIL-STD-810H:** Military standard certification for resistance against drops, shocks, extreme temperatures, and other environmental factors.

MAINTENANCE

1. Cleaning

To clean your device, use a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the screen or casing. For water or dust exposure, rinse with clean water and ensure all ports are dry before charging.

2. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Go to Settings > System > System update.

TROUBLESHOOTING

If you encounter issues with your device, refer to the following common solutions:

- **Device not powering on:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again.
- **Apps freezing or crashing:** Close the problematic app and reopen it. If the issue persists, restart the phone.
- **Poor network signal:** Check your SIM card installation. Move to an area with better network coverage.
- **Touchscreen unresponsive:** Restart the device. If the issue continues, perform a factory reset (backup your data).

first).

- **Battery draining quickly:** Reduce screen brightness, close unused apps, disable unnecessary features like GPS or Bluetooth when not in use.

For more complex issues, contact customer support.

SPECIFICATIONS

Feature	Specification
Model Name	Fire 7
Operating System	Android 15
Processor	MediaTek Dimensity 6300 (Octa-core, 2.4 GHz)
RAM	16 GB (4 GB installed + 12 GB virtual)
Internal Storage	256 GB
Expandable Storage	Up to 2 TB (MicroSD)
Display Size	6.6 inches
Display Resolution	1612 x 720 (HD+)
Refresh Rate	90 Hz
Display Type	OLED
Rear Camera	64 MP (Main) + 2 MP (Macro)
Front Camera	16 MP
Battery Capacity	13000 mAh
Charging	18W Fast Charging, 5W OTG Reverse Charging
Cellular Technology	5G
SIM Card Slots	Dual SIM (Nano)
Connectivity	Bluetooth 5.2, NFC, USB Type-C
Navigation	GPS, Glonass, Galileo, BeiDou
Durability Ratings	IP68, IP69K, MIL-STD-810H
Biometric Security	Face Recognition, Fingerprint Sensor
Dimensions	17.6 x 8.2 x 1.9 cm

WARRANTY AND SUPPORT

1. Warranty Information

Your DOOGEE Fire 7 5G smartphone comes with a 24-month warranty provided by the seller. This warranty covers

manufacturing defects and hardware malfunctions under normal use conditions.

2. Customer Support

For technical assistance, warranty claims, or any other inquiries, please contact our support team. Refer to the contact information provided on your warranty card or the seller's website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question