

FOSSIBOT F110 Pro

FOSSIBOT F110 Pro 5G Rugged Smartphone User Manual

Your comprehensive guide to setting up, operating, and maintaining your FOSSIBOT F110 Pro.

1. SETUP GUIDE

1.1 Unboxing and Package Contents

Upon opening your FOSSIBOT F110 Pro package, ensure all components are present:

- FOSSIBOT F110 Pro Mobile Phone
- TP Protective Film
- 20W Charger
- SIM Card Pin
- Type-C USB Cable
- User Manual & Warranty Card



Image: FOSSIBOT F110 Pro package contents, including the phone, charger, cable, SIM tool, and documentation.

1.2 SIM Card and Storage Installation

To install your SIM card(s) and/or expandable storage:

1. Locate the SIM card tray on the side of the device.
2. Insert the provided SIM ejector tool into the small hole next to the tray and press firmly until the tray

pops out.

3. Place your Nano-SIM card(s) and/or microSD card (up to 1TB) into the designated slots on the tray. Ensure they are correctly oriented.
4. Carefully push the tray back into the phone until it clicks into place.

1.3 Initial Power On and Setup

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

2. OPERATING YOUR FOSSIBOT F110 Pro

2.1 Basic Navigation and Interface (Android 15)

Your FOSSIBOT F110 Pro runs on Android 15, offering an intuitive and customizable user experience. Navigate using gestures or on-screen buttons. Swipe down from the top for notifications and quick settings. Customize your home screen by long-pressing on empty space.



Image: The FOSSIBOT F110 Pro displaying the Android 15 operating system interface with various app icons.

2.2 Camera Usage

The FOSSIBOT F110 Pro features a 50MP AI main camera, a 5MP macro lens, and an 8MP front camera. Open the Camera app to capture photos and 2K videos. Explore modes like Night Mode for low-light conditions and Underwater Camera Mode for shooting in aquatic environments.



Image: Close-up view of the FOSSIBOT F110 Pro's rear camera module, highlighting the 50MP AI main camera, 5MP macro lens, and 8MP front camera.

2.3 Connectivity

The device supports 5G connectivity for ultra-fast downloads and streaming. It also includes Wi-Fi, Bluetooth, and NFC for seamless connections to other devices and services.

2.4 Battery Management

The F110 Pro is equipped with a massive 10000mAh battery, providing extended usage times. It supports 18W fast charging for quick power-ups and OTG reverse charging, allowing you to use your phone as a power bank for other devices.



Image: The FOSSIBOT F110 Pro showcasing its 10000mAh battery capacity and fast charging capabilities.

2.5 Smart Toolbox

The F110 Pro includes a Smart Toolbox with various utility features designed for rugged use. Access tools such as a compass, sound meter, height measure, magnifier, flashlight, and more.

3. MAINTENANCE AND CARE

3.1 Cleaning Your Device

To clean your FOSSIBOT F110 Pro, use a soft, lint-free cloth. For stubborn dirt, a slightly damp cloth can be used. Avoid harsh chemicals or abrasive materials.

3.2 Water and Dust Resistance

The F110 Pro is built to military standards (MIL-STD-810H) and boasts an IP68/IP69K rating, making it highly resistant to water, dust, and drops. While durable, avoid intentional submersion in corrosive liquids or extreme conditions beyond its specified ratings.



Image: Visual representation of the FOSSIBOT F110 Pro's IP68, IP69K, and MIL-STD-810H certifications, showing its resistance to water, dust, and drops.

3.3 Temperature Resistance

The device is designed to operate within a wide temperature range, from -40°C to 70°C, ensuring reliability in diverse environments.

3.4 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Updates can typically be found in the phone's Settings menu under 'System' or 'About phone'.

4. TROUBLESHOOTING COMMON ISSUES

- **Phone not turning on:** Ensure the battery is charged. Connect the phone to its charger and wait a few minutes before attempting to power on again. If it still doesn't turn on, perform a forced restart by holding the Power button for 10-15 seconds.
- **Connectivity issues (Wi-Fi/5G):** Check if Airplane Mode is off. Restart your Wi-Fi router or mobile data connection. If issues persist, reset network settings in your phone's settings.

- **Battery draining fast:** Reduce screen brightness, close unused apps running in the background, and disable unnecessary features like GPS or Bluetooth when not in use. Check battery usage in settings to identify power-hungry apps.
- **Apps crashing or freezing:** Clear the cache and data of the problematic app in Settings > Apps. If the issue continues, uninstall and reinstall the app. Ensure your phone's software is up to date.
- **Speaker issues:** Ensure the volume is turned up and the phone is not in silent mode. Check for any physical obstructions in the speaker grille.

5. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	F110 Pro
Operating System	Android 15
CPU Model	MediaTek Dimensity 6300 Octa-Core
RAM	8GB (expandable to 20GB with virtual RAM)
Memory Storage Capacity	128GB (expandable to 1TB via TF card)
Screen Size	6.745-inch HD+ Waterdrop Display
Resolution	720 x 1600
Refresh Rate	120 Hz
Rear Camera	50MP AI Main Camera + 5MP Macro Camera
Front Camera	8MP
Battery Capacity	10000mAh
Charging	18W Fast Charging, OTG Reverse Charging
Durability Rating	IP68/IP69K, MIL-STD-810H
Dimensions	0.03 x 0.01 x 0.07 inches
Item Weight	1.69 pounds

6. WARRANTY AND CUSTOMER SUPPORT

Your FOSSIBOT F110 Pro comes with a **2-year warranty**. For any inquiries or assistance, FOSSiBOT provides **24/7 online after-sales support** with real-time response. Please refer to the Warranty Card included in your package for detailed terms and conditions.








For direct support, visit the official FOSSiBOT website or contact their customer service team through the contact information provided in your warranty documentation.





7. IMPORTANT SAFETY INFORMATION

Please read all safety information before using your device to ensure safe and proper use. Keep the device away from extreme temperatures, direct sunlight, and sources of heat. Do not attempt to disassemble or

modify the device. Use only approved chargers and accessories.

Related Documents - F110 Pro

  <small>www.fossibot.com</small>	<p>FOSSiBOT F110L Rugged Smartphone User Manual</p> <p>Comprehensive user manual for the FOSSiBOT F110L rugged smartphone, detailing device features, specifications, safety guidelines, care instructions, warranty, and FCC compliance information.</p>
  <small>www.fossibot.com</small>	<p>FOSSiBOT F101 Pro User Manual: Features, Specifications, and Care Guide</p> <p>Comprehensive user manual for the FOSSiBOT F101 Pro rugged smartphone, detailing its features, specifications, device overview, accessories, battery information, care instructions, warranty, and FCC compliance.</p>
	<p>FOSSiBOT F101 Smart phone User Manual: Features, Settings, and Safety Guide</p> <p>Comprehensive user manual for the FOSSiBOT F101 Smart phone. This guide covers device features, settings, call and message handling, Wi-Fi and Bluetooth connectivity, SAR information, safety precautions, and legal notices.</p>
  <small>www.fossibot.com</small>	<p>FOSSiBOT F106 Pro User Manual - Rugged Smartphone Specifications and Guide</p> <p>Comprehensive user manual for the FOSSiBOT F106 Pro rugged smartphone. Includes specifications, features, safety guidelines, care instructions, and warranty information.</p>

  www.fossibot.com	<p>Fossibot F114 User Manual</p> <p>User manual for the Fossibot F114 smartphone, covering its features, specifications, safety precautions, and warranty information.</p>
  www.fossibot.com	<p>FOSSiBOT S3 Pro User Manual and Specifications</p> <p>User manual and technical specifications for the FOSSiBOT S3 Pro smartphone, covering features, safety precautions, and warranty information.</p>