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Strong 4GMIFI150D

STRONG 4GMIFI150D CAT4/4G LTE Mobile Hotspot User Manual

Model: 4GMIFI150D

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your STRONG 4GMIFI150D CAT4/4G LTE Mobile Hotspot. Please read this manual carefully before using the device to ensure optimal performance and safety.

The STRONG 4GMIFI150D is a portable 4G LTE mobile hotspot designed to provide high-speed internet access on the go. It allows you to share a 4G/3G connection with up to 32 Wi-Fi enabled devices, including tablets, mobile phones, laptops, and gaming consoles.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1x STRONG 4G Portable Hotspot 150D
- 1x USB cable for power supply
- 1x Quick Installation Guide
- 1x Safety instructions and warranty card



PACKAGE CONTENT

- 1x 4G PORTABLE HOTSPOT 150D
- 1x USB cable for power supply
- 1x Quick Installation Guide
- 1x Safety instructions and warranty card

Image: Contents of the STRONG 4G Portable Hotspot 150D package, including the device, its retail box, a USB charging cable, a quick installation guide, and safety/warranty information.

3. DEVICE OVERVIEW

Familiarize yourself with the physical features and display indicators of your mobile hotspot.





Image: Front view of the STRONG 4GMIFI150D Mobile Hotspot. It features a central display screen and a power button below it. The screen shows indicators for 4G signal, LTE Hotspot status, battery level, Wi-Fi signal, SMS reception, current time, and data usage.

SCREEN DISPLAY



4G signal



Battery level



sms reception info



Wi-Fi signal level

Time & download data for internet

Image: Detailed view of the STRONG 4GMIFI150D's screen display, illustrating icons for 4G signal strength, battery level, SMS reception information, Wi-Fi signal level, and a section for displaying time and downloaded data.

SCAN THE QR CODE TO GET ACCESS TO WI-FI



Image: Various views of the STRONG 4GMIFI150D Mobile Hotspot, showing its front with the display, side profiles, top, and bottom, highlighting its compact and sleek design.

4. SETUP

4.1. Inserting the SIM Card

The STRONG 4GMIFI150D requires a 4G SIM card to establish an internet connection. Ensure the device is powered off before inserting or removing the SIM card.

1. Locate the SIM card slot on the device.
2. Carefully insert your 4G SIM card into the slot until it clicks into place. Ensure the SIM card is oriented correctly according to the diagram on the device or in the quick installation guide.
3. Close the SIM card slot cover if applicable.

4.2. Charging the Device

Before first use, fully charge the device. The 2100 mAh battery provides up to 8 hours of intensive use.

1. Connect the provided USB cable to the micro-USB port on the hotspot.
2. Connect the other end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The battery indicator on the display will show charging progress.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

- To power on: Press and hold the power button until the screen illuminates.
- To power off: Press and hold the power button until the device shuts down.

5.2. Connecting Devices to the Hotspot

Once the hotspot is powered on and has established a 4G connection, you can connect your Wi-Fi enabled devices.

1. On your Wi-Fi enabled device (e.g., smartphone, laptop), open the Wi-Fi settings.
2. Scan for available Wi-Fi networks.
3. Select the network name (SSID) of your STRONG 4GMIFI150D hotspot. The SSID and default password (WPA/WPA2) are typically found on a sticker inside the battery compartment or on the device's screen.
4. Enter the Wi-Fi password when prompted.
5. Your device should now be connected to the internet via the hotspot.

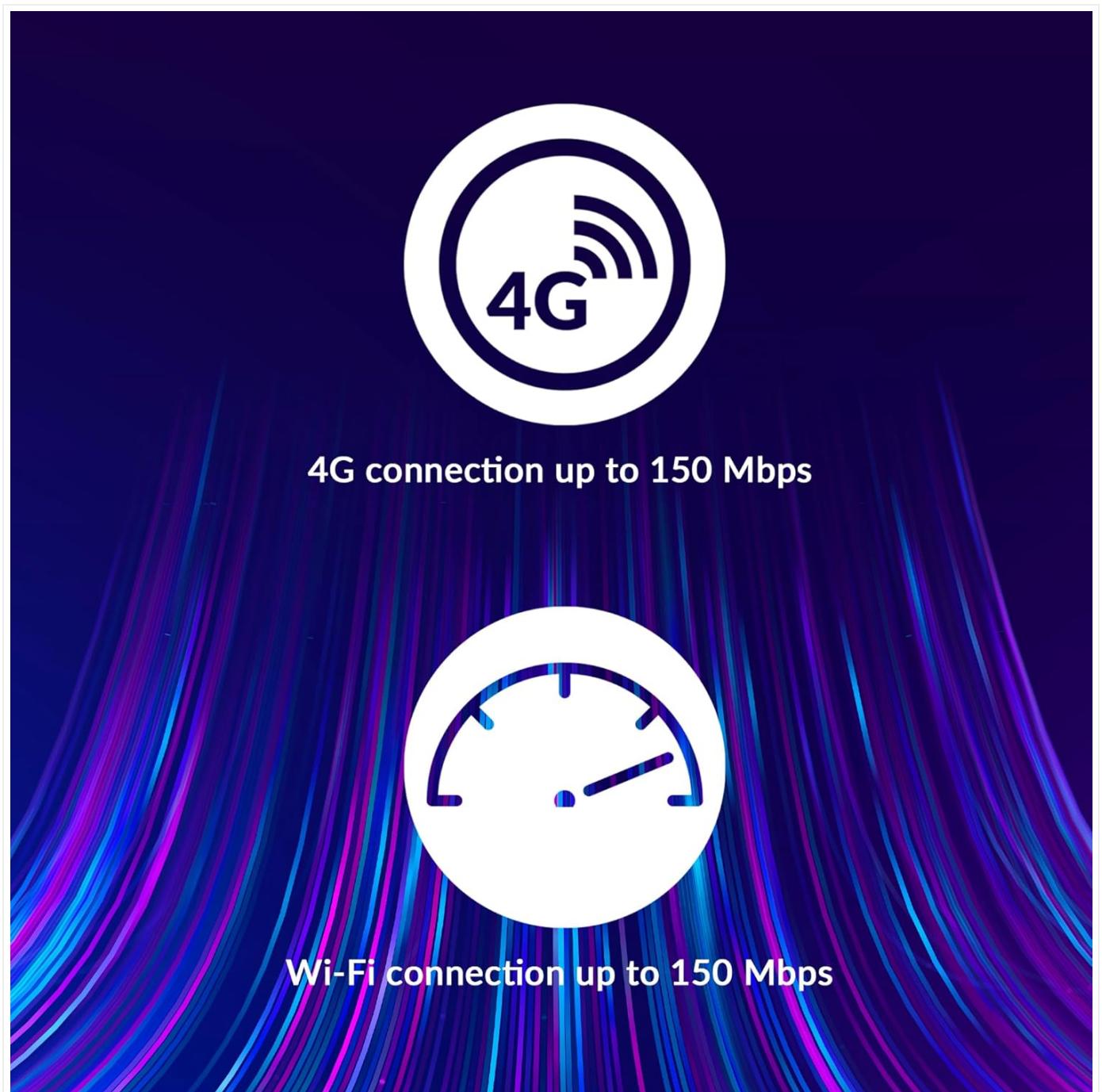


Image: A user holding the STRONG 4GMIFI150D Mobile Hotspot, demonstrating the QR code feature on its screen. This QR code can be scanned by compatible devices to quickly connect to the Wi-Fi network without manually entering the password.

For quick access, you can scan the QR code displayed on the hotspot's screen using a compatible device. This will automatically configure the Wi-Fi connection.

Example QR code content (for reference, actual values vary): [WIFI:S:STRONG_XXXX_2.4GHz;T:WPA;P:XXXXXXXXXX;;](WIFI:S:STRONG_XXXX_2.4GHz;T:WPA;P:XXXXXXXXXX;)

5.3. Web Management Interface

For advanced settings and monitoring, access the web management interface:

1. Connect your device to the hotspot's Wi-Fi network.
2. Open a web browser and enter the default IP address (usually 192.168.0.1 or 192.168.1.1) found in the Quick Installation Guide or on the device.
3. Enter the default username and password (e.g., admin/admin).
4. From here, you can manage Wi-Fi settings, security protocols (WPA/WPA2), PIN code management, and view connection status.

6. PERFORMANCE

The STRONG 4GMIFI150D offers robust performance for various internet activities.

- **4G Connection Speed:** Up to 150 Mbps download speed.
- **Wi-Fi Connection Speed:** Up to 150 Mbps.
- **Device Support:** Connect up to 32 Wi-Fi devices simultaneously.
- **Battery Life:** Up to 8 hours of intensive use with the 2100 mAh battery.



Image: A graphic representation highlighting the performance capabilities of the hotspot, showing a 4G connection speed of up to 150 Mbps and a Wi-Fi connection speed of up to 150 Mbps.



Image: A person working on a laptop outdoors with the STRONG 4GMIFI150D Mobile Hotspot placed on the table next to them, illustrating the device's portability and suitability for remote work or travel.

7. MAINTENANCE

7.1. Cleaning

Wipe the device with a soft, dry cloth. Do not use liquid cleaners or aerosols.

7.2. Battery Care

- Avoid exposing the battery to extreme temperatures.
- Charge the battery regularly, even if the device is not in use, to maintain its lifespan.
- If the device will not be used for an extended period, store it with a partial charge (around 50%).

7.3. Firmware Updates

Periodically check the manufacturer's website or the device's web management interface for available firmware updates to ensure optimal performance and security.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No internet connection	No SIM card inserted, incorrect APN settings, no 4G signal, data plan exhausted.	Ensure SIM card is correctly inserted. Check APN settings via web interface. Move to an area with better signal. Check data plan with your mobile operator.
Cannot connect to Wi-Fi	Incorrect Wi-Fi password, hotspot is off, too many devices connected.	Verify Wi-Fi password. Ensure hotspot is powered on. Disconnect some devices if 32 devices are already connected.
Slow internet speed	Weak 4G signal, network congestion, distance from hotspot, too many connected devices.	Relocate the hotspot for better signal. Reduce the number of connected devices. Move closer to the hotspot.
Device not turning on	Battery drained, faulty battery/charger.	Charge the device for at least 30 minutes. Try a different USB cable or power adapter.

9. SPECIFICATIONS

Feature	Detail
Model	4GMIFI150D
Brand	Strong
Connectivity Type	Wi-Fi, 4G LTE
Wireless Standard	802.11b
4G Speed	Up to 150 Mbps (Download)
Wi-Fi Speed	Up to 150 Mbps
Supported Devices	Up to 32 Wi-Fi devices
Battery Capacity	2100 mAh Lithium Ion
Battery Life	Up to 8 hours (intensive use)
Product Dimensions	19 x 5.7 x 14 cm
Item Weight	189 g
Security	WPA/WPA2, PIN code management
Operating System	RouterOS (internal)



Image: A size comparison showing the STRONG 4GMIFI150D Mobile Hotspot next to a standard credit card, indicating its compact dimensions (92mm height, 58mm width) relative to a credit card (86mm height, 54mm width).

10. WARRANTY AND SUPPORT

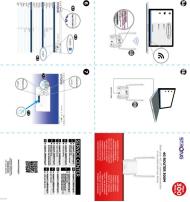
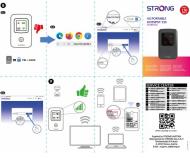
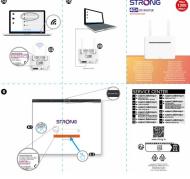
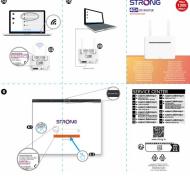
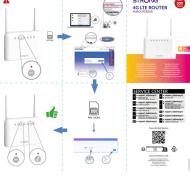
This product comes with a warranty as detailed in the included warranty card. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please refer to the contact information provided in your product packaging or visit the official Strong website.

Please retain your proof of purchase for warranty purposes.

11. SAFETY INFORMATION

- Do not expose the device to water or excessive humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Use only the provided or recommended accessories.
- Dispose of the device and its battery responsibly according to local regulations.

Related Documents - 4GMIFI150D

	<p>STRONG 4G Router 300M: Quick Start Guide and Setup Instructions</p> <p>Get started with your STRONG 4G Router 300M. This guide provides step-by-step instructions for installation, setup, and accessing the web interface for your mobile LTE internet connection.</p>
	<p>STRONG 4G Portable Hotspot 150 (4GMIFI150CD) - Mobiler LTE-Hotspot mit Display Schnelles Internet für unterwegs</p> <p>Entdecken Sie den STRONG 4G Portable Hotspot 150 (4GMIFI150CD). Bietet schnelles mobiles Internet bis zu 150 Mbit/s für bis zu 10 Geräte. Kompakt, einfach zu bedienen und mit langer Akkulaufzeit. Ideal für Reisen und unterwegs.</p>
	<p>STRONG 4G Portable Hotspot 150 (4GMIFI150) - Quick Installation Guide</p> <p>This guide provides step-by-step instructions for setting up your STRONG 4G Portable Hotspot 150 (4GMIFI150). Learn how to insert SIM and battery, power on, connect to Wi-Fi, and access the internet. Includes service center contact details.</p>
	<p>STRONG 4G+ LTE ROUTER 4G+ROUTER1200 Installation Guide</p> <p>This guide provides essential information for setting up your STRONG 4G+ LTE ROUTER 4G+ROUTER1200, including SIM card insertion, antenna connection, power setup, network configuration, and service center contacts.</p>
	<p>STRONG 4G+ LTE ROUTER 1200 Quick Installation Guide</p> <p>Step-by-step guide to setting up your STRONG 4G+ LTE ROUTER 1200, including SIM card insertion, antenna connection, power, and network configuration. Find Wi-Fi details and service center contacts.</p>
	<p>STRONG 4G LTE Router 4GROUTER350 Quick Start Guide</p> <p>Get started quickly with the STRONG 4G LTE Router 4GROUTER350. This guide provides step-by-step instructions for setup, Wi-Fi connection, and accessing the router's interface.</p>