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HOSAYA MF906

HOSAYA Portable WiFi 4G SIM Card Router MF906 User Manual

Model: MF906

PRODUCT OVERVIEW

The HOSAYA MF906 is a portable 4G LTE SIM card Wi-Fi router designed to provide high-speed LTE network access. This compact and lightweight device allows you to enjoy Wi-Fi internet connectivity wherever you go. Featuring a built-in, removable battery, it supports both 3G and 4G networks and can connect up to 10 Wi-Fi users simultaneously, making it easy to use and carry for various applications.



Image: Front view of the HOSAYA MF906 Portable 4G LTE WiFi Router, showcasing its compact design and indicator lights.

WHAT'S INCLUDED

Your HOSAYA MF906 package includes the following components:

- One (1) Portable 4G LTE Wi-Fi router (Model: MF906)
- One (1) Removable high-capacity Lithium Ion battery
- One (1) USB A-to-Micro-B charging cable (approx. 6 inches)
- Quick Start Guide (may be a small instruction card)

PRODUCT FEATURES AND DIMENSIONS



Image: Diagram illustrating the dimensions of the HOSAYA MF906 router: 60mm (2.3in) width, 85mm (3.3in) length, and 12mm (0.47in) thickness.

The MF906 router is designed for portability and ease of use. Key features include:

- **High-Speed 4G LTE Chipset:** Supports TDD-LTE/FDD-LTE/UMTS networks for fast internet access.
- **Multi-User Support:** Connects up to 10 Wi-Fi users simultaneously.
- **Removable Battery:** Provides extended usage and easy replacement.
- **Plug & Play:** Simple setup for immediate use.
- **WPS Feature:** For easy and secure Wi-Fi connection setup.
- **Internal Antenna:** Integrated antenna for a sleek design.



Image: Illustration showing the HOSAYA MF906 router providing Wi-Fi connectivity to various devices such as laptops, tablets,

SETUP GUIDE

Follow these steps to set up your HOSAYA MF906 router:

1. Insert SIM Card:

The MF906 uses a **Micro-SIM** card. Ensure your SIM card is the correct size. If you have a Nano-SIM, you may need an adapter (not included). Open the back cover of the router, remove the battery, and carefully insert your activated Micro-SIM card into the designated slot. Ensure it is inserted correctly according to the diagram.

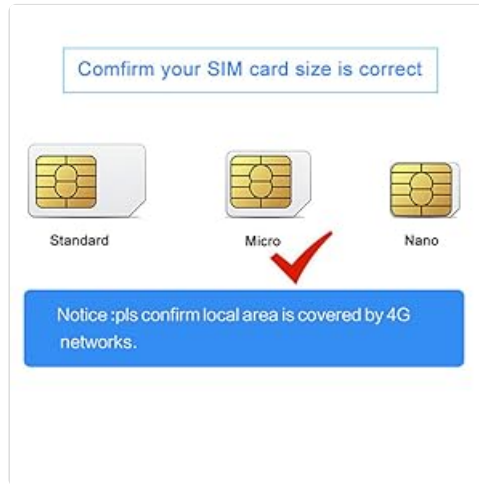


Image: Diagram showing standard, micro, and nano SIM card sizes, highlighting that the MF906 uses a Micro-SIM.

2. Install Battery:

Place the provided Lithium Ion battery into its compartment, ensuring the contacts align. Replace the back cover securely.

3. Charge the Device:

Before first use, fully charge the router using the included USB cable and a 5V1A USB power adapter (not included). The battery indicator light will show charging status.

4. Power On:

Press and hold the power button (usually located on the front or top) until the indicator lights illuminate. Wait for the signal light to become steady, indicating a stable network connection.

5. Connect to Wi-Fi:

Locate the default Wi-Fi network name (SSID) and password on a label underneath the battery or inside the battery compartment. On your device (phone, laptop, etc.), search for available Wi-Fi networks, select the router's SSID, and enter the password to connect.



Image: Step-by-step guide showing battery and SIM card insertion, powering on, entering Wi-Fi password, and successful connection.

6. Access Web Interface (Optional):

For advanced settings, such as changing Wi-Fi name/password or configuring APN settings, connect to the router's Wi-Fi and open a web browser. Enter the default IP address (found on the label) into the address bar. Log in using the default username and password (also on the label).

OPERATING INSTRUCTIONS

Network Compatibility

The American version of the MF906 router supports the following bands:

- **4G LTE:** B2/B4/B5/B12/B17
- **3G:** B2/B5

This version is compatible with most American countries, including the USA, Chile, Canada, Mexico, Argentina, Bolivia, Colombia, Venezuela, Ecuador, Guatemala, Honduras, Nicaragua, Panama, Peru, Uruguay, Paraguay, and Dominica.

IMEI Change Function (Advanced Users Only)

The router includes an IMEI change function. This is an advanced feature intended for professional users for testing purposes. It is not recommended for ordinary users to change the device's IMEI to simulate other network devices for acquiring cheap internet traffic. Technical support will not be provided for issues arising from the use of this function for unauthorized purposes.

MAINTENANCE

- Keep the device clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the router to extreme temperatures, direct sunlight, or high humidity.
- Do not drop or subject the device to strong impacts.
- If the device will not be used for an extended period, fully charge the battery and store it in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause / Solution
No Internet Access / SIM Card Not Working	<p>Ensure your SIM card is an unlocked, universal ordinary SIM card. Some locked SIM cards, contract SIM cards, or SIM cards restricted to specific devices may not work.</p> <p>Verify that your SIM card has an active data plan.</p> <p>Check if the local area is covered by 4G networks.</p> <p>The router should automatically recognize most SIM cards and APN settings. If not, you may need to manually configure the APN (Access Point Name) settings via the web interface. Refer to your SIM card provider for correct APN details.</p> <p>Try using a different universal SIM card from another operator to rule out SIM card compatibility issues.</p>
Cannot Connect to Wi-Fi	<p>Ensure the router is powered on and the Wi-Fi indicator light is active.</p> <p>Verify you are entering the correct Wi-Fi password (SSID and password are on the label inside the device).</p> <p>Move closer to the router to ensure you are within range.</p> <p>Restart both the router and your connecting device.</p>

Problem	Possible Cause / Solution
Slow Internet Speed	<p>Check your 4G signal strength on the router's indicator. Weak signal can lead to slow speeds.</p> <p>Reduce the number of connected devices. The router supports up to 10 users, but performance may vary with heavy usage.</p> <p>Ensure you are in an area with good 4G LTE coverage.</p> <p>Restart the router.</p>
Device Not Turning On	<p>Ensure the battery is properly installed and fully charged.</p> <p>Connect the router to a power source using the USB cable to see if it powers on.</p> <p>The battery might be depleted or faulty.</p>

SPECIFICATIONS

Feature	Detail
Model Name	MF906
Brand	HOSAYA
Connectivity Technology	Wi-Fi, LTE
Wireless Communication Standard	802.11n
Frequency Band Class	Single-Band
Antenna Type	Internal
Special Feature	WPS (Wi-Fi Protected Setup)
Compatible Devices	Personal Computer, Smartphones, Tablets, Smart Devices
Recommended Uses	Traveling, Outdoor activities, Backup internet source
Item Weight	3.87 ounces (approx. 110 grams)
Package Dimensions	4.57 x 3.11 x 1.46 inches (approx. 11.6 x 7.9 x 3.7 cm)
Batteries	1 Lithium Ion battery (included)

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For further assistance, please refer to the official HOSAYA support channels.