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› [POENVFPO](#) /

› POENVFPO 4G LTE H80 Wi-Fi Hotspot Instruction Manual

POENVFPO H80

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Model: H80 / M80

1. INTRODUCTION

The POENVFPO 4G LTE H80 Wi-Fi Hotspot is a portable device designed to provide high-speed 3G/4G internet access. It supports multiple users simultaneously, making it suitable for car users, business travelers, and outdoor enthusiasts. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Use only the provided or approved charging cable and battery.
- Do not attempt to disassemble or modify the device. Unauthorized modifications can void the warranty and pose safety risks.
- Keep the device away from water and other liquids.
- Ensure proper ventilation when operating the device to prevent overheating.

3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x POENVFPO 4G Wi-Fi Router (H80/M80)
- 1 x Rechargeable Battery (2400 mAh)
- 1 x Charging Cable
- 1 x User Manual



Image: The POENVFPO 4G LTE H80 Wi-Fi Hotspot, its rechargeable battery, and a charging cable are shown laid out on a white surface, representing the typical package contents.

4. DEVICE OVERVIEW

Familiarize yourself with the physical features and indicators of your Wi-Fi hotspot.



Image: A close-up view of the POENVFPO 4G LTE H80 Wi-Fi Hotspot's black display panel, featuring illuminated icons for Wi-Fi signal strength, network connection status, and battery charge level.

4.1. Indicators

- **Wi-Fi Signal Icon:** Indicates the strength of the Wi-Fi signal.
- **Network Status Icon:** Shows the current network connection status (e.g., 3G, 4G, no signal).
- **Battery Icon:** Displays the current battery level.



Image: A side profile of the POENVFPO 4G LTE H80 Wi-Fi Hotspot, showcasing its compact and slim form factor. A small button, likely the power button, is visible on the side.

5. SETUP

5.1. Inserting the SIM Card and Battery

1. Carefully remove the back cover of the device.
2. Insert a standard SIM card into the designated SIM card slot. Ensure the card is oriented correctly as indicated by the diagram near the slot.
3. Insert the 2400 mAh rechargeable battery into its compartment. Ensure the battery contacts align with the device's terminals.
4. Replace the back cover until it clicks securely into place.



Image: The POENVFPO 4G LTE H80 Wi-Fi Hotspot with its back cover removed, revealing the internal layout including the SIM card slot, battery compartment, and a label with device information such as SSID and IP address. The battery is shown separately.

5.2. Charging the Device

Before first use, fully charge the device.

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

5.3. Powering On/Off

- **To Power On:** Press and hold the power button (located on the side) for a few seconds until the display lights up.
- **To Power Off:** Press and hold the power button for a few seconds until the device shuts down.

6. OPERATING INSTRUCTIONS

6.1. Connecting to the Wi-Fi Hotspot

Once the device is powered on and has established a network connection (indicated by the network status icon), you can connect other devices to its Wi-Fi network.

1. On your Wi-Fi enabled device (e.g., smartphone, laptop, tablet), open the Wi-Fi settings.
2. Search for available Wi-Fi networks. The network name (SSID) and password (KEY) are typically found on a label inside the battery compartment of your hotspot.
3. Select the hotspot's SSID from the list.
4. Enter the Wi-Fi password (KEY) when prompted.
5. Your device should now be connected to the internet via the hotspot.

6.2. Managing Users

The hotspot supports up to 10 users simultaneously. To manage connected devices or change settings, access the web management interface.

6.3. Accessing the Web Management Interface

The web management interface allows you to view network status, change Wi-Fi settings, and manage connected devices.

1. Ensure your device is connected to the hotspot's Wi-Fi network.
2. Open a web browser on your connected device.
3. Enter the IP address (e.g., [192.168.43.1](#)) into the address bar and press Enter. This IP address is usually found on the label inside the battery compartment.
4. Enter the username and password (default is typically 'admin' for both, as indicated on the device label) to log in.
5. You can now access various settings and information about your hotspot.

7. MAINTENANCE

7.1. Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Store the device in a cool, dry place if not used for extended periods.
- If the battery is removable, ensure the partition label in the built-in battery interface is removed before turning on the device for the first time.

7.2. Cleaning

- Use a soft, dry cloth to clean the device.
- Do not use liquid cleaners or aerosols.

8. TROUBLESHOOTING

Problem	Possible Solution
Device does not power on.	Ensure the battery is correctly inserted and charged. Check if the partition label on the battery interface is removed.
No internet connection.	Verify that the SIM card is properly inserted and active. Check network signal strength. Restart the device.
Cannot connect to Wi-Fi.	Ensure the hotspot is powered on. Double-check the Wi-Fi SSID and password. Try restarting both the hotspot and the connecting device.
Slow internet speed.	Check network signal strength. Reduce the number of connected devices. Move to an area with better network coverage.
Forgot Wi-Fi password or admin login.	The default SSID and password are on a label inside the battery compartment. If changed, a factory reset might be necessary (refer to advanced settings in the web interface, if available).

9. SPECIFICATIONS

Feature	Detail
Model	H80 / M80

Feature	Detail
Material	ABS
Color	White (as per product images)
SIM Card Slot	Standard SIM card
Battery Type	2400 mAh built-in battery (Rechargeable Li-ion)
4G LTE Band	B1, B3, B5, B40
3G UMTS WCDMA	B1
Maximum Rate	150 Mbps Download, 50 Mbps Upload
Wi-Fi Standard	802.11 b/g/n support
Maximum Users	10
Compatible Devices	Laptop, Mobile Phone, Desktop, Tablet
Dimensions (Approx.)	11cm (4.3in) x 7cm (2.7in) x 2cm (0.78in)

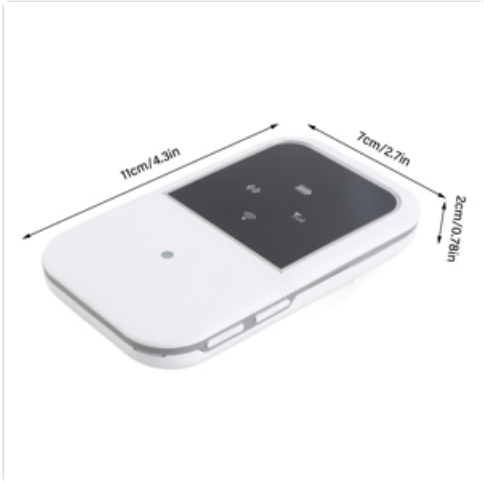


Image: A diagram illustrating the approximate dimensions of the POENVFPO 4G LTE H80 Wi-Fi Hotspot, indicating a length of 11 cm (4.3in), width of 7cm (2.7in), and thickness of 2cm (0.78in).

10. WARRANTY INFORMATION

This product comes with a manufacturer warranty for 90 days from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

11. SUPPORT

For further assistance or technical support, please refer to the contact information provided with your purchase or visit the official POENVFPO store page on Amazon: [POENVFPO Store](#).

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

Open the live page

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