Bewinner H806

Bewinner H806 4G LTE Mobile WiFi Router User Manual

Model: H806

1. Introduction

This user manual provides comprehensive instructions for the Bewinner H806 4G LTE Mobile WiFi Router. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. The H806 is designed to provide high-speed 3G/4G internet access, supporting various network bands and allowing up to 10 users to connect simultaneously.

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 adapter.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Keep the device away from water and other liquids.
- Ensure proper ventilation when in use to prevent overheating.

3. Package Contents

Please check the package contents upon unboxing:

- 1 x Bewinner H806 4G WiFi Router
- 1 x Charging Cable
- 1 x User Manual



Image: The H806 mobile router shown alongside its charging cable, illustrating the complete package contents.

4. Product Overview

The Bewinner H806 is a compact and portable 4G LTE mobile router designed for on-the-go internet access.

4.1 Device Layout





Image: Front view of the H806 mobile router, displaying its LED indicators for signal, Wi-Fi, battery, and messages.





Image: Back view of the H806 mobile router, showing its smooth, unadorned surface.

4.2 LED Indicators

Indicator	Description
Signal Strength	Indicates the strength of the 4G/3G network signal. More bars mean stronger signal.
Wi-Fi Status	Indicates if Wi-Fi is active and broadcasting.
Battery Level	Shows the current battery charge level.
Message/SMS	Indicates new messages or notifications related to the SIM card.

5. Setup

5.1 Inserting the SIM Card

The H806 uses a standard micro-SIM card. Ensure your SIM card is activated and has an active data plan.

1. Carefully remove the back cover of the device.
2. Locate the micro-SIM card slot.
3. Insert the micro-SIM card into the slot with the gold contacts facing down and the notched corner aligned correctly. Push until it clicks into place.
4. Replace the back cover.

Note: Before powering on, verify if there is a partition sticker on the built-in battery interface. If present, remove it to allow the device to power on.

5.2 Charging the Device

Before first use, fully charge the device.

1. Connect the small end of the charging cable to the micro USB port on the router.
2. Connect the other end of the charging cable to a USB power adapter (not included) or a computer's USB port.
3. The battery indicator will show charging status. A full charge typically takes a few hours.





Image: The H806 mobile router connected to its charging cable, indicating the charging process.

5.3 Powering On/Off

- **To Power On:** Press and hold the power button (usually on the side) for a few seconds until the LED indicators light up.
- **To Power Off:** Press and hold the power button again until the LED indicators turn off.

6. Operating Instructions

6.1 Connecting to Wi-Fi

Once the router is powered on and has established a network connection (signal indicator is stable), you can connect your devices.

1. On your Wi-Fi enabled device (smartphone, laptop, tablet), open the Wi-Fi settings.
2. Scan for available Wi-Fi networks.
3. Locate the network name (SSID) of your H806 router. This is usually printed on a sticker inside the battery compartment or on the device itself.
4. Select the H806 network and enter the Wi-Fi password (also found on the sticker).
5. Your device should now be connected to the internet.



Image: The H806 mobile router positioned near a laptop and smartphone, illustrating its wide compatibility with various devices.

6.2 Managing Connected Devices

The H806 supports up to 10 users simultaneously. Performance may vary depending on the number of connected devices and network conditions.



Image: The H806 mobile router shown in an outdoor setting with a person using a smartphone, highlighting its suitability for travelers and outdoor users.

7. Maintenance

7.1 Cleaning

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

7.2 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.

- Recharge the battery periodically if stored for a long time to prevent deep discharge.

7.3 Storage

- When not in use, store the router in its original packaging or a protective case to prevent damage.
- Keep out of reach of children and pets.

8. Troubleshooting

Problem	Possible Solution
Device does not power on.	◦ Ensure the battery is charged. ◦ Check if the partition sticker on the battery interface has been removed. ◦ Press and hold the power button for a longer duration.
No internet connection.	◦ Verify the SIM card is correctly inserted and activated with a data plan. ◦ Check the signal strength indicator. Move to an area with better network coverage if needed. ◦ Restart the router and your connected device. ◦ Ensure your device is connected to the correct Wi-Fi network and password.
Slow internet speed.	◦ Check signal strength. ◦ Reduce the number of connected devices. ◦ Move closer to the router. ◦ Contact your SIM card provider to check for network issues in your area.
Cannot connect to Wi-Fi.	◦ Ensure the Wi-Fi indicator on the router is on. ◦ Double-check the Wi-Fi password. ◦ Restart both the router and your device.

9. Specifications

Feature	Detail
Model	H806
Material	ABS
Color	Black
SIM Card Slot	Micro-SIM
Battery Type	Built-in 2100 mAh Lithium Battery

Feature	Detail
Standby Time	Up to 72 hours
4G LTE Bands	B1, B3, B5, B40
3G UMTS WCDMA Bands	B1
Peak Download Rate	150 Mbps
Peak Upload Rate	50 Mbps
Wi-Fi Standard	802.11 b/g/n
Wi-Fi Frequency	2.4 GHz
Max Users Supported	10 users
Compatible Devices	PC, Laptop, Tablet, Smartphone
Antenna Type	Internal

10. Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or contact Bewinner customer service. Keep your purchase receipt as proof of purchase.

Manufacturer: Bewinner

ASIN: B0BJQW1RPK

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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

Answered questions about this manual

How do I change the Wi-Fi password for the Bewinner H806 4G LTE Mobile Wi-Fi Router?

To change the Wi-Fi password for your Bewinner H806 router, you must access the device's web management interface. While the provided manual does not list the specific IP address or default login credentials, most...

Read full answer

What is the latest firmware version for the Bewinner H806 4G LTE Mobile Wi-Fi Router, and how do I update it?

Based on the available documentation for the Bewinner H806, there is no specific mention of a current firmware version number or a manual update utility. Most portable MiFi devices of this type handle updates...

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