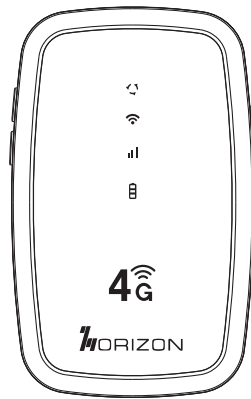


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HORIZON



MH07
4G LTE WIFI HOTSPOT
User Manual



Safety Precautions

Please read the safety precaution carefully to ensure to use of your mobile wifi hotspot correctly and safely

	Please do not switch on your device in areas where its use is prohibited, as it may cause interference or danger.
	Please follow the rules of hospitals and healthcare facilities and switch off your device when near medical equipment.
	Please switch off your device in airports to prevent it from affecting the aircraft's control systems.
	Please switch off your device when near high-precision electronic devices, as it may affect their performance.
	Please do not attempt to disassemble the device or its accessories yourself. Only qualified professionals should repair the device.
	Do not place your device or its accessories in environments where explosions could occur.
	Please do not place your device near magnetic storage media, as radiation from the device may erase the information stored on them.
	Please do not use your device in places with high temperatures or flammable gases, such as gas stations.
	Please observe all applicable laws and respect the privacy and legal rights of others when using your device.
	Store the equipment in an environment with temperatures between -40°C and 85°C or humidity between 5% and 95%.

It is recommended that the equipment only be used in the environment where temperature is between -10°C and 55°C and humidity is between 10% to 80%.

Keep the equipment in the environment where temperature is between -40°C and 85°C or humidity is between 5% to 95%.

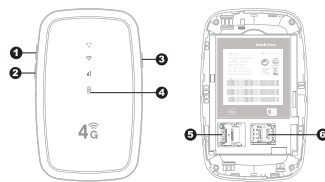


Getting Started

Thank you for choosing for the HORIZON MH07 4G LTE HOTSPOT. It allows you to access a wireless network at high speed

Note:
This guide briefly describes the appearance of the MIFI and the procedures for using it.

Outward Description



1. WPS button
2. Reset button
3. Power on/off button
4. LED indicator light shows the working status
5. SD card slot
6. SIM card slot



Indicator Display

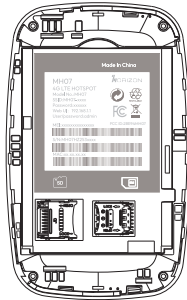
Indicator	Statements
	Red light always on: No data generation.
	Green light blink: Data generated.
	Light off: WiFi off
	Blue light always on: WiFi is connected normally
	Blue light blink slowly: No WiFi connection.
	Light off: No SIM card
	Green light always on: Normal signal
	Green light blink slowly: No signal or the signal is poor
	Red light on: Battery capacity <15%
	Blue light on: Battery capacity >15%
	Red light blink slowly: Charging
All icon flashing : Factory reset is activated.	
All icon flashing Slowly : Device is turning on or shutting down.	

SIM card Installation

1. Power off MH07 4G LTE Hotspot First.

2. Insert the SIM card into the SIM card slot by sliding it in. Make sure that the contact area of the card (chip) is facing downwards and that the beveled edge of the card matches the slot.

3. Insert the battery and install the bottom cover.



Access to the Internet

Step1: Power on the router, wait until signal and data ready,
(Pressing for 5s to power on.)
Please start step 2.

Step2: Establish a WLAN Connection (Take a computer with
Win11 operating system for example)

Control Panel > Network and Internet > Network and Sharing Center
-> Change adapter settings



Note: To set up a WLAN connection, make sure the PC have a wireless network adapter installed.

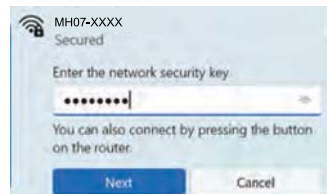
Click View available wireless networks to display the list of available wireless networks. Select the SSID which matches your router, and then click Connect.



Note: If your device has opened a security mechanism, you need to enter the correct password.

Enter the wireless network key in the dialog box, and then click Connect. Please check the default password in the device label.





1. Wait until the wireless connection icon is displayed in the corner of your PC screen.

Step3: Access the Internet after you establish a WLAN connection successfully, you can surfing the Internet.

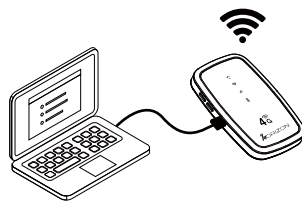
Restore Factory Setting

If you have forgotten the SSID and password or WEB UI login key, please press and hold the RESET button, This will restore the device to factory default.

1. Make sure router power on first, long press and hold the RESET button until all the LED indicator flashing, then MH07 will restart automatically.
2. After the MH07 finish restart, all configuration restore to the factory default value. For details, please check the nameplate label.



Connection Scenario



1. AP mode
WIFI SSID: MH07-XXXX
WIFI KEY: XXXXXXXX

2. Plug and play
Support Windows 7/8/10/11 & Linux

Accessing the Web Management Page

1. Make sure that the connection between the MH07 and the client is a proper one.
2. Start the internet browser and enter 192.168.1.1 in the address bar.
3. Enter the password and login to the web management page. The default password is admin.(advise to modify it after accessing)
4. Click the login to enter the Web Management Page



Admin access and management

1. Login 192.168.1.1. Login user and Password: admin, enter to web management page.
2. SSID: Modify WiFi name and key
3. APN setting: Add new APN file
4. System Info: Device parameters
5. RESET: Reset to factory setting
6. Network Mode: 4G/3G mode
7. Restart: Device reboot
8. Data switch: Data ON/OFF

FAQ

1. Forget the login SSID and the password.
Press "RESET" button for 5 seconds, then you can restore the factory settings.
2. After turning up, other device could not connect to WLAN.
Make sure wireless card of table or other devices working well, and the password is correct.
3. Can't identify the SIM card.
Please make sure the SIM card installed correctly and available.
4. Connect to WLAN, but can't open the website.
Please make sure that the SIM card can be used normally or consult with local network operator.



Warnings and Precautions

1. Electromagnetic interference may affects all of the wireless devices' performance.
2. Please don't put the Device near the dangerous goods like inflammable and explosive.
3. To prevent from other harmful device substances, such as acid/alkali.
4. Please do not use or store the devise in the place where there is high temperature to shorten the service life of the equipment or damage the accessories.
5. If have some trouble in device, please contact with the professionals, do not take it apart by yourself.
6. Maintain equipment dry, avoid the liquid to get in the device, such as water.
7. Please do not let children touch or use the equipment.
8. Please do not operate equipment with wet hands, or may get an electric shock.
9. Please do not use any sharp objects in touch with equipment, and not knocking device to damage the circuit board.
10. The device will get hot when using the Equipment for long time or work with weak signal.

Reminding

If the device don't work well, please try the following methods:

1. Restart it.
2. Restore factory setting
3. Contact local operator or distributor

Packing List

MH07 4G LTE Hotspot	1 pcs
User Manual	1 pcs
USB Data cable	1 pcs
Battery	1 pcs

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This 4G/LTE MiFi Hotspot meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

The SAR limit of USA (FCC) is 1.6 W/kg & 4.0w/kg averaged over one gram of tissue. Device types: 4G/LTE MiFi Hotspot (FCC ID: 2BE94MH07) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for when properly worn on the body is 1.228W/kg and Limbs: 2.494 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 5mm from the body and Limbs:0mm. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 5mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 5mm must be maintained between the

user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.