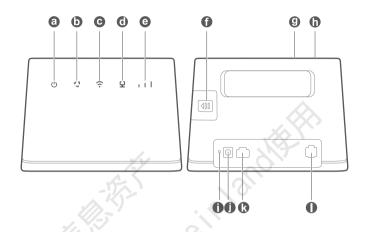
# **Quick Start**



## **Product overview**

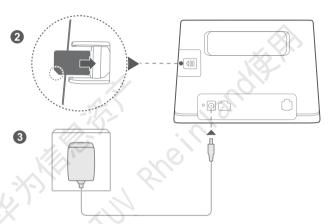


	ِ ف	Power indicator	U	Network status indicator
(	<b>G</b>	Wi-Fi® indicator	0	LAN/WAN indicator
I	<b>e</b>	Signal strength indicator	•	SIM card slot
	9	WPS button	0	Power button
(	D	Reset button	0	Power input
(	R	LAN/WAN port	0	Landline phone port

## **Getting Started**

## Step 1: Installing the SIM card



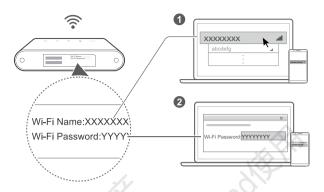


Choose the correct SIM card and insert it into the SIM card slot as shown in the preceding diagram and then connect the power adapter to the router. The router will turn on automatically and search for available mobile networks.

Indicators:		
•	C.	Cyan/blue: Connected to an LTE/3G network.
	11	White: More signal bars indicate a stronger signal.

Do not insert or remove a SIM card when the router is running, as this may affect performance or damage the SIM card.

Step 2: Connecting to your router's Wi-Fi network



Once the router has connected to a mobile data network, you can connect your computer or mobile phone to the router's Wi-Fi network to access the internet. Please refer to the label on the bottom of the router for the default Wi-Fi network name (Wi-Fi Name) and password (Wi-Fi Password).



- When the nidicator is steady on, Wi-Fi is enabled. To enable or disable Wi-Fi, refer to the router's web-based management page.
- Ensure that you promptly change the Wi-Fi network name and password on the web-based
  management page to prevent unauthorized access to your Wi-Fi network. Once you have changed
  the password, you will need to reconnect to the router's Wi-Fi network.

## Managing your router

You can manage the router using the web-based management page. Please refer to the label on the bottom of the router for the default IP address, password and so on.

More information can be found in the web-based management page.



- Ensure that you promptly change the default login password for the web-based management page to prevent unauthorized users from changing the router's settings.
- You can also manage your router using the HUAWEI SmartHome App. Scan the QR code below to download.

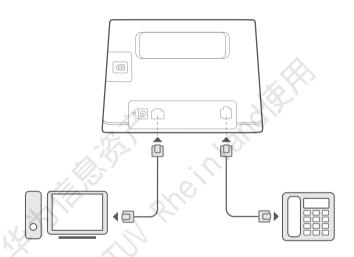


## **Optional configurations**

The features described in this section are for reference purposes only. Your router may not support all of these features.

## Connecting multiple devices

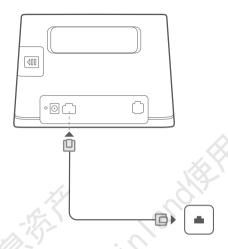
You can connect a computer, or landline phone to the router to access the Internet, make telephone calls, and more.



## Accessing the Internet through an Ethernet port

You can connect the router to a wall-mounted Ethernet port using an Ethernet cable to connect to the Internet.

Configure the relevant settings on the web-based management page before connecting to the Internet through an Ethernet port. For details, please contact your carrier.

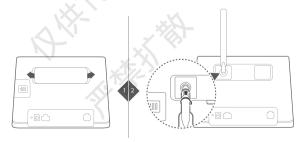


## Installing external antenna

In addition to the build-in antenna designed to satisfy your basic needs, you can also install external antenna to the router to improve signal reception. Please contact your carrier to purchase the antenna.



- Turn off the router and unplug the power adapter before installing any external antenna.
- External antenna is only suitable for indoor use. Do not use external antenna during thunderstorms.
- Only use external antenna provided by your carrier.



## **FAOs**

#### How do I restore factory settings?

When the router is turned on, press the Reset button for approximately 3 seconds using a pointed object until the Power indicator starts to blink. Restoring factory settings will restore the settings to the default. You can reconfigure them after the router is restored.

## What should I do if I forgot the Wi-Fi password or the login password for the webbased management page?

Restore the router to its factory settings and then use the default Wi-Fi password and login password to try again.

## What should I do if the ' indicator is red or an Internet connection cannot be established?

- 1 Check if the SIM card is inserted. Refer to the Getting Started section for the right size of SIM card and the right way to insert it into the slot.
- 2 If the issue persists, restore the router to factory settings and try again.
- 3 Contact your carrier to check if your SIM card is out of service. If it's a new card, check if it has been activated.

#### What should I do if the Internet speed is slow?

- 1 Check the Signal strength indicator on the router. If it shows weak signal, adjust the router's direction or move it close to a window to improve signal reception.
- 2 If your device is connected to the router over Wi-Fi, adjust your device's position to receive better signal.
- 3 Restart the router and your device, and try again.
- 4 Check if you have reached your data traffic limit for the month. If so, your carrier may limit your Internet speed.

## How can I connect to the router using WPS (Wi-Fi Protected Setup)?

To connect a WPS-enabled device to your router using the WPS button:

- 1 Press and hold the WPS button on the router for at least 2 seconds and then release, the 🙃 indicator starts to blink.
- 2 Enable WPS on your device within 2 minutes to connect to the router's Wi-Fi network.

## Why can't I access the router's web-based management page?

- 1 Ensure that your computer is connected to the router through an Ethernet cable or Wi-Fi.
- 2 Ensure that your computer is set to obtain an IP address and DNS server address automatically.
- **3** Restart your browser, or try using another browser.
- 4 If the problem persists, restore the router to its factory settings.

## Why is the content displayed on the web-based management page not up to date?

Depending on your browser's cache, the content for your device on the web-based management page may not be up to date. Manually clear your browser's cache (for example, open your browser and choose **Internet Options > General > Browsing history > Delete.**) and re-launch the web-based management page.

## If you are experiencing any other issues with the router:

- 1 Restart the router.
- 2 Restore the router to its factory settings.
- 3 Contact your carrier.

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#### **Privacy Policy**

To better understand how we use and protect your personal information, please read the Privacy Policy at http://consumer.huawei.com/privacy-policy.

## **Software Update**

By continuing to use this device, you indicate that you have read and agree to the following content: In order to provide better service, this device will automatically obtain software update information from Huawei or your carrier after connecting to the Internet. This process will use mobile data, and requires access to your device's unique identifier (IMEI/SN) and the service provider network ID (PLMN) to check whether your device needs to be updated.

In addition, this device supports the automatic downloading and installation of important updates from Huawei or your carrier in cases of emergency. This function is enabled by default. To disable this function, please log in to the product management website and make the corresponding changes in the settings menu.

## Safety information

This section contains important information about the operation of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

#### Electronic device

Do not use your device if using the device is prohibited. Do not use the device if doing so causes danger or interference with other electronic devices.

#### Interference with medical equipment

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device where prohibited.
- Some wireless devices may affect the performance of hearing aids or pacemakers. Consult your service
  provider for more information.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If using a pacemaker, hold the device on the side opposite the pacemaker and do not carry the device in your front pocket.

#### Areas with flammables and explosives

- Do not use the device where flammables or explosives are stored (in a gas station, oil depot, or chemical plant, for example). Using your device in these environments increases the risk of explosion or fire. In addition, follow the instructions indicated in text or symbols.
- · Do not store or transport the device in containers with flammable liquids, gases, or explosives.

## Operating environment

- Avoid dusty, damp, or dirty environments. Avoid magnetic fields. Using the device in these environments
  may result in circuit malfunctions.
- Before connecting and disconnecting cables, stop using the device and disconnect it from the power supply. Ensure that your hands are dry during operation.
- · Place the device on a stable surface.
- Keep the device away from electronic appliances that generate strong magnetic or electric fields, such as a microwave oven or refrigerator.
- During thunderstorms, power off your device and remove all cables connected to it to protect against lightning strikes.
- Do not use your device during thunderstorms to protect your device against any danger caused by lightning.
- Ideal operating temperatures are 0 °C to 40 °C. Ideal storage temperatures are -20 °C to +70 °C. Extreme
  heat or cold may damage your device or accessories.
- Keep the device and accessories in a well-ventilated and cool area away from direct sunlight. Do not
  enclose or cover your device with towels or other objects. Do not place the device in a container with poor
  heat dissipation, such as a box or bag.
- . To protect your device or accessories from fire or electrical shock hazards, avoid rain and moisture.
- Keep the device away from sources of heat and fire, such as a heater, microwave oven, stove, water heater, radiator, or candle.
- Do not place any object, such as a candle or a water container, on the device. If any foreign object or liquid enters the device, immediately stop using it, power it off, and remove all cables connected to it. Then, contact an authorized service center.
- Do not block device openings. Reserve a minimum of 10 cm around the device to dissipate heat.
- Stop using your device or applications for a while if the device is overheated. If skin is exposed to an overheated device for an extended period, low temperature burn symptoms, such as red spots and darker pigmentation, may occur.
- Do not touch the device's antenna. Otherwise, communication quality may be reduced.

- Do not allow children or pets to bite or suck the device or accessories. Doing so may result in damage or explosion.
- · Observe local laws and regulations, and respect the privacy and legal rights of others.
- The device should be installed and operated with a minimum distance of 20 cm between the radiator and your body.
- Keep the device in a place with good reception. The distance between the device and other metal materials (such as metal brackets or metal doors and windows) should be greater than 25 cm and the distance between the device should be greater than 30 cm.

#### Child's safety

- Comply with all precautions with regard to child's safety. Letting children play with the device or its
  accessories may be dangerous. The device includes detachable parts that may present a choking hazard.
   Keep away from children.
- The device and its accessories are not intended for use by children. Children should only use the device with adult supervision.

#### Accessories

- Using an unapproved or incompatible power adapter, charger or battery may cause fire, explosion or other hazards.
- Choose only accessories approved for use with this model by the device manufacturer. The use of any other
  types of accessories may void the warranty, may violate local regulations and laws, and may be dangerous.
   Please contact your retailer for information about the availability of approved accessories in your area.

#### Power adapter safety

- The power plug is intended to serve as a disconnect device.
- · For pluggable devices, the socket-outlet shall be installed near the devices and shall be easily accessible.
- · Unplug the power adapter from electrical outlets and the device when not in use.
- Do not drop or cause an impact to the power adapter. If it is damaged, take it to an authorized service center for inspection.
- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using
  it at once. Continued use may lead to electric shocks, short circuits, or fire.
- Do not touch the power cord with wet hands or pull the power cord to disconnect the power adapter.
- Do not touch the device or the power adapter with wet hands. Doing so may lead to short circuits, malfunctions, or electric shocks.
- If your power adapter has been exposed to water, other liquids, or excessive moisture, take it to an
  authorized service center for inspection.
- Ensure that the power adapter meets the requirements of Clause 2.5 in IEC60950-1/EN60950-1/UL60950-1
  and has been tested and approved according to national or local standards.

### Cleaning and maintenance

- During storage, transportation, and operation of the device, keep it dry and protect it from collision.
- Keep the device and accessories dry. Do not attempt to dry it with an external heat source, such as a
  microwave oven or hair dryer.
- Do not expose your device or accessories to extreme heat or cold. These environments may interfere with proper function and may lead to fire or explosion.
- Avoid collision, which may lead to device malfunctions, overheating, fire, or explosion.
- If the device is not going to be used for an extended period of time, power it off, and remove all cables connected to it.
- If anything unusual occurs (for example, if the device emits smoke or any unusual sound or smell), immediately stop using it, power it off, remove all cables connected to it, and contact an authorized service center.
- Do not trample, pull, or excessively bend any cable. Doing so may damage the cable, causing the device to malfunction.

- Before you clean or maintain the device, stop using it, stop all applications, and disconnect all cables connected to it.
- Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device or accessories. These substances may cause damage to parts or present a fire hazard. Use a clean, soft, and dry cloth to clean the device and accessories.
- Do not place magnetic stripe cards, such as credit cards and phone cards, near the device for extended periods of time. Otherwise the magnetic stripe cards may be damaged.
- Do not dismantle or remanufacture the device and its accessories. This voids the warranty and releases the manufacturer from liability for damage. In case of damage, contact an authorized service center for assistance or repair.

#### **Environmental protection**

- The device and its accessories (if included), such as the power adapter, headset, and battery should not be disposed of with household garbage.
- Disposal of the device and its accessories is subject to local regulations. Support proper collection and recycling.

#### FCC Regulatory Compliance

#### FCC statement

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 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.

**Caution:** Any changes or modifications to this device not expressly approved by Huawei Technologies Co., Ltd. for compliance could void the user's authority to operate the equipment.

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