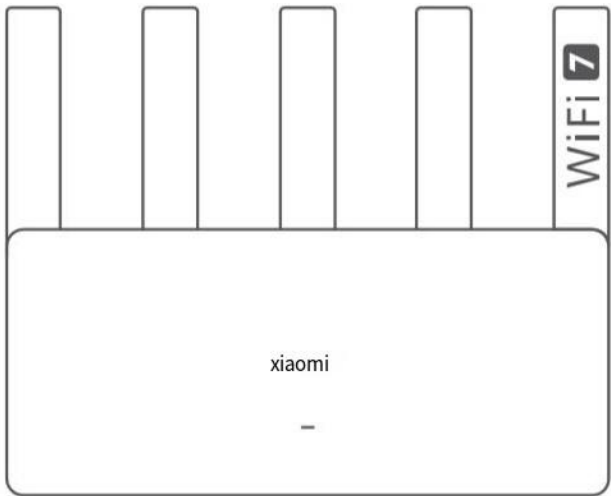


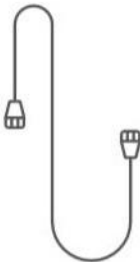
Packing
list



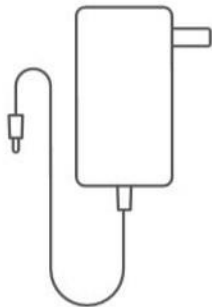
Xiaomi router BE5000



Instruction Manual

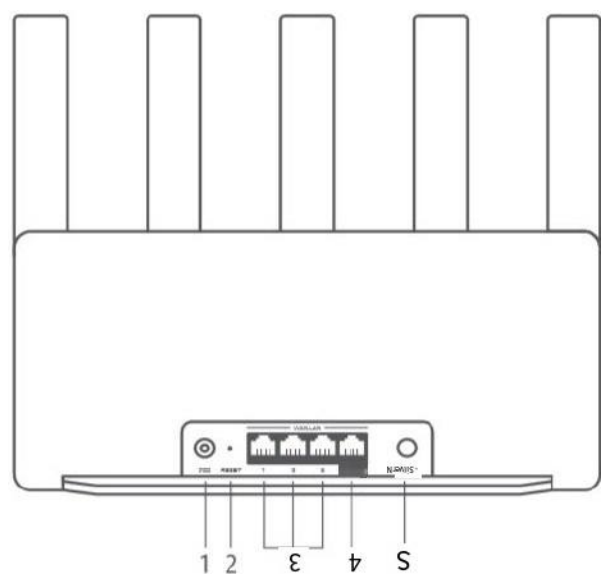


Network cable



Adapter

Product introduction



Serial number	Name	Use
one	Power port	For connecting the power adapter
2	RESET button	Used to restore router factory Settings
3	1G network port	A network port with a maximum rate of 1 Gbps that can be used as a WAN or LAN port (automatic identification)
4	2.5G network port	A network port with a maximum rate of 2.5Gbps, available as a WAN port or LAN port (automatic identification)
5	MESH button	Used to network with routers * that support the Xiaomi Mesh feature

You can visit the official website of
Xiaomi Mall to check the product models
and versions supported by Xiaomi Mesh.

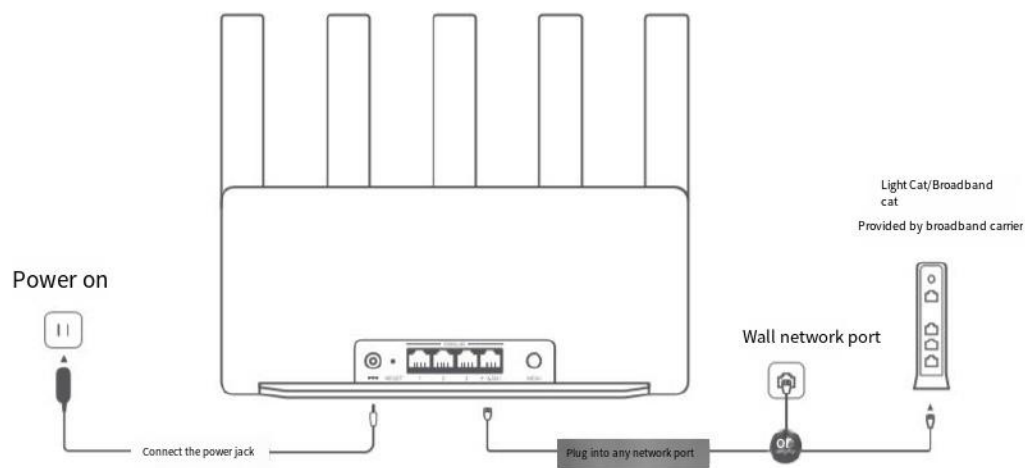
Indicator Light Status Description	
Extinguish	Off state or not connected to power
Steady orange	The system is starting up or the network is abnormal
Orange Breathing	Boot complete, system to be configured
Blinking orange	The Mesh is being connected to the main route or the system is being upgraded
Steady blue	Normal operation
Blue Breath	Found configurable sub-router, flicker for 2 minutes without network operation will automatically restore the steady indicator
Blinking blue	A lower-level node is being connected

Internet access configuration

First Connecting network cable

Please power on the router and connect any of its network ports to the wall socket or the LAN port of the optical network terminal (ONT) / broadband modem.

The optical network terminal (ONT) / broadband modem is provided by the broadband operator. If it is not provided, the incoming network cable should be directly connected to any of the LAN ports on the back of the router.



The second step is to set up internet access.

1. Connect your mobile phone or computer to Wi-Fi (no password required). The Wi-Fi name is on the label at the bottom of the router.

At this point, the page will automatically jump to the internet access guide page. (If there is no jump, please open the system's built-in browser and enter miwifi.com.)



Please wait until the indicator light turns orange and starts to breathe, then search for and connect to Wi-Fi.

2. Please enter the account and password provided by your broadband operator and click Next. (This step may be skipped depending on your internet access method.)



Note: If you forget your broadband account password, you can contact your broadband operator to obtain it. Here are the customer service phone numbers of some common operators:

Telecom Broadband Customer Service: 10000 Broadband Tong Customer Service: 96007
Lian Broadband B: 10010
Great Wall Broadband Customer Service: 95079
Mobile Broadband Customer Service: 10086

3. Set a new Wi-Fi password and management password. You can use the Wi-Fi password as the management password at the same time.



Note: If the Wi-Fi configuration has been modified, the Wi-Fi module will restart after this step is completed. There may be a brief period when Wi-Fi cannot be accessed. Please try searching for Wi-Fi again later.

IPv6 Setup Guide

1. Open the browser, enter miwifi.com, and input the password to access the router management page.
2. Click to enter Common Settings > Internet Settings, and enable IPv6 and IPv6 Firewall.

Refer to the instructions on the reference page, select the required working mode, and complete the corresponding settings

Product Name: Wireless
Router

Product Model:
RD18

Manufacturer: Beijing Xiaomi
Electronics Product Co., Ltd.

Address: Room 802, 8th Floor, Building 5, No. 15, Chuangke 10th
Street, Beijing Economic-Technological Development Area, Beijing
Service Hotline: 400-100-5678

Service website:
www.mi.com/service

Mi Home APP Management

For a better experience, it is recommended to manage the router through the Mi Home APP.

1. Connect your mobile phone to the Wi-Fi of the router.
2. Open the Mi Home app and log in with your Xiaomi account.

Note: You can scan the QR code below with your mobile phone or search for and download the Mi Home APP in the app store.

3. Follow the prompt box that pops up automatically to complete the binding.

Xiaomi Mesh Networking

If you need to cover a larger area with your network, you can purchase multiple routers that support Xiaomi Mesh technology* and follow the steps below to set up a Mesh network. The product models and versions that support Xiaomi Mesh technology are subject to the official Xiaomi Mall website.

Operation process

The following operation processes are all based on the Xiaomi router BE5000 as the main router. Method 1: Networking via Mi Home APP

1. Click on the Mi Home APP.
2. Enter the "Mesh Network Devices" page of the main router.
3. Click on [Add Node].
4. Complete the network setup according to the prompts provided.

Method 2: Hold down the reset button for networking

1. Please place the sub-router near the main router and connect it to power.

Note that the distance between the main router and the sub-router should be more than one meter; otherwise, the two routers will interfere with each other and affect the distribution network.

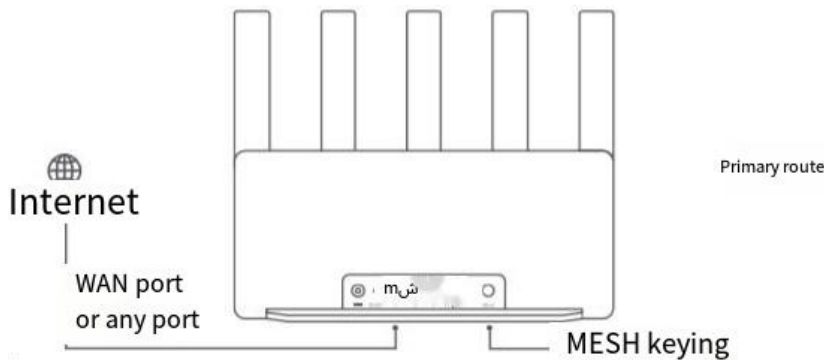
After the sub-router is fully started, the main router will automatically detect it, and at the same time, the indicator light will start to breathe in blue.

Note: If the sub-router has been configured, please press and hold the RESET button for 5 seconds to restore it to the factory settings first.

Press the MESH button on the main router briefly. The indicator light of the main router will start to flash in blue, initiating the mesh networking process.

4. Wait for the indicator light of the sub-router (for single-light products) or the Internet indicator light (for dual-light products) to turn solid white or blue, which indicates that the networking is successful.

5. Place the sub-router at the location where Wi-Fi coverage is needed and power it on.



1. Please place the sub-router at the location where Wi-Fi coverage is needed and plug it in.

2. Connect the WAN port of the sub-router (or any port if there is no WAN port) to the LAN port of the main router (or any port if there is no LAN port) with an Ethernet cable. The indicator light of the main router will start to flash blue, and the networking process will begin.

Note: If the sub-router has been configured, please press and hold the RESET button for 5 seconds to restore it to the factory settings first.

3. Wait for the indicator light of the sub-router (for single-light products) or the Internet indicator light (for dual-light products) to turn solid white or blue, which indicates that the networking is successful.

Router Performance Failure Table

name	Performance glitches
Wireless router	After the product is started, the indicator shows orange steady on for more than two minutes without breathing
	After the product is powered on, it cannot be started or the indicator light is not bright
	Function keys of the product do not work properly
	The Internet cannot be set after the product is started
	The product cannot connect to Wi-Fi after startup

Q&A

Why can't I access the Internet after I complete the Internet Settings?

1. Confirm whether you can search for the Wi-Fi network of the router with your mobile phone. If you cannot find it, please ensure that the router is powered on and has completed its startup.
2. Use your mobile phone to find and connect to the router.
3. Visit the website miwifi.com
4. Try to fix it according to the network diagnosis results.

How do I restore my router to factory Settings?

1. Make sure the router has completed its startup.
2. Press and hold the RESET button on the router for more than 5 seconds.

Note: Release the RESET key when the indicator light turns orange.

After the router restarts successfully, the reset operation is completed.

Note: After resetting the router, it will revert to the factory settings. You need to reconfigure the router accordingly.

③ What should I do if I forget the router's

administrative password?

If no special settings are made, the management password will be the same as the Wi-Fi password. Please try to log in. If the problem persists, it is recommended to restore the router to factory settings and set up the internet connection again.