



All images are for illustration purposes only and may differ from the actual product by model and region.

About this product

The Xiaomi WiFi Range Extender N300 is designed to extend the range of your home Wi-Fi network.



Indicator

Constant blue (working normally)
Flashing blue (update in progress)
Constant yellow (switching on)
Flashing yellow (waiting to initialize)
Flashing red (hardware fault)

Reset button

Press and hold for at least 5 seconds to restore factory settings.

Installation

- 1 Place the range extender in a location where you require a stronger signal. Connect it to the power supply and wait for the yellow indicator to start flashing.



- 2 Scan the QR code to download the Mi Home App/Xiaomi Home App and follow the in-app instructions to configure the settings and manage the device.



- 3 The blue indicator will stay constant when the settings have been configured. You can then move the range extender to another location without reconfiguring the settings.

FAQs (frequently asked questions)

How does the Xiaomi WiFi Range Extender N300 extend the range of my Wi-Fi network?

The range extender is designed to strengthen the signal from an existing Wi-Fi network. Before configuring the range extender, determine which network you need to extend and ensure that you know the Wi-Fi password. Range extenders work in a similar way to a relay race – the main router and the range extender are the participants in the race, while the Wi-Fi signal is the baton which is passed between each participant. The connected devices (e.g. your smartphone or computer) are the finish line. The participants pick up the baton and deliver it to the finish line, allowing the Wi-Fi network to cover a larger area. The more range extenders you add to the network, the greater the network range.

How do I manage the Xiaomi WiFi Range Extender N300?

If you use the range extender in combination with the Mi Wi-Fi router, you can manage the settings using the Mi Wi-Fi app. If you are using a different router, you can download the Mi Home app to manage the network settings.

What should I do if the Internet speed slows down after I connect the Xiaomi WiFi Range Extender N300?

If the Internet speed slows down after you connect the range extender, there may be interference on the network. Open the Mi Wi-Fi app or Mi Home app and check the range extender status. If the app indicates that the signal is poor, move the range extender closer to the router and try again.

What should I do if the Xiaomi WiFi Range Extender N300 stops working?

Open the Mi Wi-Fi app or Mi Home app and check the range extender status, and then follow the troubleshooting steps below:

- ❶ If the signal is poor, move the range extender to another location where there are no large obstacles between the range extender and the router.
- ❷ If the range extender is offline, check that the router is emitting a Wi-Fi signal. If the router is working normally, restart the range extender and try again.
- ❸ Check whether the range extender was blacklisted by your router.
- ❹ If the issue persists, hold down the reset button for at least 5 seconds until the indicator is constant yellow. Reconfigure the settings and try again.

How do I configure the settings if I want to connect the range extender to a new Wi-Fi network?

Reset the range extender to factory settings and reconfigure the settings.

Specifications:

Name: Xiaomi WiFi Range Extender N300

Model: RD10M

Operating Temperature: 0~40°C

Input: 100~240VAC, 50/60Hz, 0.35A

Operating Frequency: 2400MHz~2483.5MHz($\leq 20\text{dBm}$)

Note: The network standby power consumption is 1.3 W ,if all wired network ports are connected and all wireless network ports are activated.

Certifications:

Hereby, Beijing Xiaomi Electronics Co., Ltd. declares that the radio equipment type RD10M is in compliance with Directive 2014/53/EU, Directive 2011/65/EU and Directive 2009/125/EC. The full text of the EU declaration of conformity is available at the following internet address:

<http://www.mi.com/global/service/support/declaration.html>



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point



for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.



Caution:

The product can be used within all European Union countries (BE/FR/DE/IT/LU/NL/DK/

IE/GB/GR/PT/ES/AT/FI/SE/-CY/CZ/EE/HU/LV/LT/MT/PL/SK/SI/BG/RO/HR).



To comply with CE RF exposure requirements, the device must be installed and operated 20cm (8 inches) or more between the product and all person's body.

The mains plug is used as disconnect device. The pluggable equipment shall be installed near the socket-outlet and shall be easily accessible.

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