



xiaomi R03 Mi WiFi Range Extender Pro Wireless Router User Guide

[Home](#) » [Xiaomi](#) » xiaomi R03 Mi WiFi Range Extender Pro Wireless Router User Guide 

Contents

- [1 xiaomi R03 Mi WiFi Range Extender Pro Wireless Router](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 About this product](#)
- [5 Installation](#)
- [6 FAQs \(frequently asked questions\)](#)
- [7 Documents / Resources](#)
- [8 Related Posts](#)



xiaomi R03 Mi WiFi Range Extender Pro Wireless Router



Product Information

Mi Wi-Fi Range Extender Pro

The Mi Wi-Fi Range Extender Pro is a device designed to extend the range of your home Wi-Fi network. It works by receiving the signal from your wireless router and amplifying it to reach areas of your home that may have poor signal strength. It is compatible with most routers and supports both 2.4GHz and 5GHz wireless bands. The Mi Wi-Fi Range Extender Pro has a compact design that allows it to be easily placed in any location where you require a stronger signal. It has an LED indicator that shows the status of the device, with different colors indicating different modes of operation.

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

The device can be managed using the Mi Wi-Fi app or Mi Home app, which can be downloaded from the App Store or Google Play. The app provides access to a range of features, including configuration settings, network status, and device management.

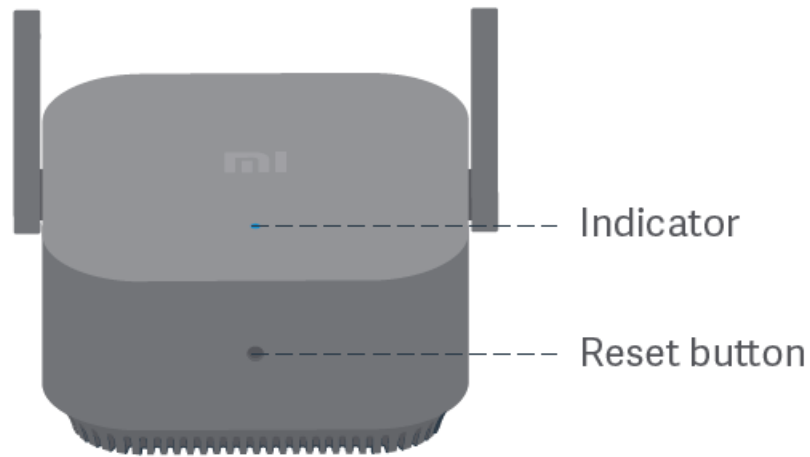
Product Usage Instructions

1. Place the Mi Wi-Fi Range Extender Pro in a location where you require a stronger signal. Connect it to a power source and wait for the yellow indicator to start flashing.
2. Scan the QR code on the device 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.
4. 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.
5. If the Mi Wi-Fi Range Extender Pro stops working, open the Mi Wi-Fi app or Mi Home app and check the range extender status. 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.
6. If you want to connect the range extender to a new Wi-Fi network, [reset the range extender to factory settings](#) and reconfigure the settings.

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

About this product

The Mi Wi-Fi Range Extender Pro 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 Mi Wi-Fi Range Extender Pro 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 that 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 Mi Wi-Fi Range Extender Pro?

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 Mi Wi-Fi Range Extender Pro?

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 Mi Wi-Fi Range Extender Pro 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:

1. 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.
2. 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.
3. Check whether the range extender was blacklisted by your router.
4. 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.

- **Name:** Mi Wi-Fi Range Extender Pro
- **Model:** R03
- **Manufactured by:** Xiaomi Communications Co., Ltd.
- **Address:** No.019, Floor 9, Building 6, Yard 33, Middle Xierqi Road, Haidian District, Beijing

Documents / Resources



All images are virtual illustrations and represent only reference.
After purchase, please check the actual product for detailed information.

[xiaomi R03 Mi WiFi Range Extender Pro Wireless Router](#) [pdf] User Guide
M36CE, R03 Mi WiFi Range Extender Pro Wireless Router, Mi WiFi Range Extender Pro Wireless Router, WiFi Range Extender Pro Wireless Router, Range Extender Pro Wireless Router, Wireless Router