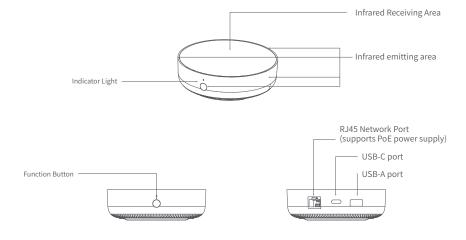


Hub M200 Online User Manual

Product Introduction

 $The \ Hub\ M200\ is\ a\ smart\ home\ control\ hub\ by\ Aqara\ which\ supports\ multiple\ wireless\ protocols.\ It\ can\ connect\ Zigbee\ and\ protocols\ for\ connect\ Zigbee\ for\ connect\ Zigbee\ and\ protocols\ for\ connect\ Zigbee\ for\ conn$ Thread child devices, and can act as a Matter Controller and Thread Border Router. It can connect paired Zigbee child devices to third-party Matter ecosystems via a Matter bridge. It supports dual-band 2.4GHz and 5GHz Wi-Fi 6 wireless networking, and can easily discover and bind devices through Aqara MagicPair technology. It also supports Bluetooth pairing to connect Aqara Voice Mate. It can be powered by either USB Type-C or PoE charging.



Search for "Aqara Home" in the Apple App Store, Google play, Xiaomi GetApps, Huawei App Gallery, or scan the following QR code

Device Connecting & Initialization

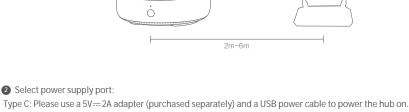
to download the Agara Home App.

1.Download the Aqara APP

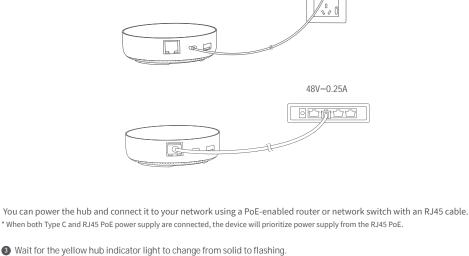


2.Set up the hub

2 4 / 5GHz WiFi



5V-2A



follow the instructions to complete the network configuration. Wired connection: Using a wired network connection can effectively avoid connection instability caused by unstable Wi-Fi. If

possible, it is recommended to connect the hub via wired network. After powering on the hub, use a RJ45 cable to connect the hub's RJ45 port to a LAN port on your router. Enter the Aqara Home APP and follow the instructions to complete the network

configuration

network configuration.

same Wi-Fi network.

Connecting to HomeKit

Common reasons for binding failure:

4 Select the networking method:

3.Add the product to the Agara Home app

Wireless connection: Connect your phone to a 2.4/5GHz Wi-Fi network. After powering on the hub, open the Aqara Home APP and

Please open the Aqara Home app, tap "Home" and then tap "+" in the top right corner to enter the "Add Device (Accessory)" page, $select \, ``Hub \, M200", and \, add \, it \, according \, to \, the \, instructions \, in \, the \, Aqara \, Home \, app. \, After \, a \, successful \, connection, \, the \, status \, applicable \, applic$ indicator light will be solid blue. *This product supports the Aqara MagicPair technology and the device can be automatically discovered by the Aqara Home app when it is powered on and in pairing mode. Please select the device and follow the instructions in the app to complete the

*Please place your phone as close to the hub as possible when pairing, and make sure that the phone and the hub are on the

Check if your router has enabled AP isolation, preventing your phone from discovering the device within the local network. 4 It is recommended not to connect to bridged networks.

• After powering on, please press the function button for more than 10s until the yellow light flashes, then retry pairing in the app.

2 Check if your router has enabled Wi-Fi anti-leeching settings, preventing the device from connecting to the network properly.

the iOS device (iPhone or iPad) reset the hub and try again.

*Note: Please keep the QR code on the product or in the user manual in a safe place.

- Open the Apple "Home" app, click "+" in the upper right corner to enter the Add Accessories page, scan or manually input the add Accessories page. The corner to enter the Add Accessories page and the corner to enter the Add Accessories page. The corner to enter the Add Accessories page and the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page. The corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the Add Accessories page are the corner to enter the corner toHomeKit setup code (HomeKit QR code) on the product side, and bind the device to HomeKit. Here are some common troubleshooting steps for HomeKit addition failures:
- 3 Error Message: "Accessory not found". Please reset the hub, wait for 3 minutes, and add it again by manually entering the HomeKit setup code.

Please use the third-party Matter app to scan the Matter QR code on the User Manual or enter the 11-digit setup code to add the

 $device.\ If the\ Matter\ QR\ code\ is\ missing, it\ can\ be\ found\ in\ the\ Aqara\ Home\ app\ -\ Device\ page\ -\ Expose\ to\ Matter.$

• Error Message: "Unable to add accessory". Repeated connection failures have caused error data in the iOS cache. Please restart

2 Error Message: "Accessory added". Please restart the iOS device and reset the hub, then manually enter the HomeKit setup code to

4.Binding a child device (1) Binding Zigbee and Bluetooth child devices Please operate according to the child device's user manual, and select the Hub M200 to complete for binding.

Please connect the device according to the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device according to the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device according to the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device's user manual (Thread devices do not need to select to specify the Hub M200 Installation of the device of theduring the binding process).

(2) Bind Matter Over Thread device

Connecting to a third-party Matter ecosystem

5.Other functions For more device functions, please log in to the Aqara Home app and explore!

Reset network and unbind sub-devices

Enter pairing mode for Zigbee sub-device

During Alarm (Home/Away/Sleep Mode): Cancels alarm & deactivates the current Guard Mode

During Basic Guard Alarm (no mode change): Cancels alarm without turning o Guard Mode

Guard Mode Active (No Alarm): Deactivates current Guard Mode (Home/Away/Sleep)

Explanation

Restore factory settings

Clears active alarms

Exits sub-device pairing mode Stops voice announcements

This product serves as a Thread Border Router and supports connecting sub-devices using the Matter Over Thread protocol.

Button Press Action Press and hold for 10 seconds

Quick press 10 times

Quick press 3 times

Quick press 2 times

Press 1 time

Button Operation Guide

Quick press 3 times	Network Standby Mode: Disables all wireless signals
and long press 3~5s	(Wi-Fi/Zigbee/Thread/BLE). The wired network & IR functions remain active.
Description of Indicator Ligh	ts
Indicator Light Status	Device Status
Solid yellow light	Starting up
Flashing yellow light	Waiting to connect
Flashing blue light	Network connecting
Slow flashing blue light	Connection successful and account connected
Solid blue light	Functioning normally
Solid white light	10 mins without network configuration
Solid purple light	Network standby mode
Flashing purple light	Enables adding child devices
Slow flashing yellow light	Firmware upgrading

Indicator light turned o /power o /sleep mode

0

Dimensions: Φ100.5 × 30.75 mm PoE Input: 48V==0.25A Wireless Protocols: Wi-Fi IEEE 802.11 a/b/g/n/ac/ax 2.4 GHz / 5 GHz, Zigbee/Thread IEEE 802.15.4, Bluetooth

Product Specifications Model: HM-G03F/HM-G03D Power Input: 5V==2A

Operating Temperature: -10°C ~ 50°C Operating Humidity: 0 ~ 95% RH, non-condensing

Notice Communication between iPhone, iPad, Apple Watch, HomePod, HomePod mini or Mac and the HomeKit enabled Hub M200 is

Use of the "Works with Apple" badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple is not responsible for

the operation of this device or its compliance with safety and regulatory standards.

Online Customer Service: www.aqara.com/support Manufacturer: Lumi United Technology Co., Ltd.

Address: Room 801-804, Building 1, Chongwen Park, Nanshan iPark, No. 3370, Liuxian Avenue, Fuguang Community, Taoyuan Residential District, Nanshan District, Shenzhen, China.

Email: support@agara.com Made in China

secured by HomeKit technology.

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