SwitchBot
Hub Mini Matter-enabled
User Manual

Please read this user manual carefully before using the device.

Scannen Sie den QR-Code, um die deutsche Version unseres Benutzerhandbuchs zu erhalten.

Scannez le code QR pour obtenir notre manuel d'utilisation en version française.

Escanee el código QR para obtener la versión en español de nuestro manual de usuario.

Scan de QR code voor de Nederlandse versie van onze gebruikershandleiding.

Scansionate il codice QR per ottenere la versione italiana del nostro manuale d'uso.

Package Contents

Hub Mini × 1

USB Cable × 1

3M Adhesive Tape × 1

User Manual × 1

List of Components

Preparation

1. Connect your Hub Mini to a power supply using a 5V 1A adapter or above.
2. Download our app on Apple App Store or Google Play Store.

App Store

iOS 12.0+

Google Play

Android OS 5.0+

3. Open our app and register a SwitchBot account or sign in directly if you already have one.

For a more detailed setup instruction, please refer to https://support.switch-bot.com/hc/en-us/articles/360037753974-How-to-set-up-Hub-Mini

Installation

Placement Tips

Place your Hub Mini on a flat surface or hang it on a wall where its infrared signal range could cover your home appliances.

Infrared Signal Range

Control Home Appliance

* Appliances that use Bluetooth remote controls are not supported.

Hub Mini controls your home appliances through its built-in infrared receiver and emitter. If you intend to add a new remote control to the our app, please follow our comprehensive online tutorial. Learn more at https://support.switch-bot.com/hc/en-us/articles/360038240833

Scenes & Automation

You could create Automation or Scenes with our SwitchBot Hub Mini. You could set various rules to automate your SwitchBot devices and home appliances. Learn more at, https://support.switch-bot.com/hc/en-us/articles/360037754154

Google Assistant, Alexa, Siri Shortcuts, IFTTT and More

Control your home appliances, SwitchBot devices, and Scenes with voice commands and other services. Learn more at, https://support.switch-bot.com/hc/en-us/sections/360005960714

Resetting Factory Settings

Long press the button on the top of your Hub Mini for about 15 seconds and release when the indicator light starts blinking. Now your Hub Mini has been reset to factory settings.

Firmware Upgrades

In order to improve user experience, we will regularly release firmware updates to introduce new functions and solve any software defects that may occur during usage. When a new firmware version is available, we will send an upgrade notification to your account via our app. When upgrading, please make sure your product is powered on and make sure your smartphone is within range to prevent interference.

www.switch-bot.com

V1.0-2309

Setting Up Matter

Please scan the QR code below for Matter setup guide.

For iOS users
https://support.switch-bot.com/hc/en-us/articles/17369550321815

For Android users
https://support.switch-bot.com/hc/en-us/articles/17369570026903

Troubleshooting

Please visit our website or scan the QR code below for more information.
https://support.switch-bot.com/hc/en-us/sections/15000027922 61-Troubleshooting

Specifications

Color: Black/White
Material: Transparent ABS Plastic
Size: 65 × 65 × 20 mm (2.6 × 2.6 × 0.8 in.)
Weight: 36 g (1.3 oz.)
Input: DC 5 V ⎓ 1 A
Operating Temperature: −10 °C to 60 °C (14 °F to 140 °F)
Operating Humidity: 5 % to 95 % RH
Wi-Fi: 802.11 b/g/n, 2.4 GHz
Bluetooth: BLE 4.2 or later
Transmission Range: Up to 80 m (87.5 yd.)
Infrared Range: Up to 30 m (32.8 yd.) in sight, vertical 360°, horizontal 180°
System Requirements: iOS 12.0+, Android OS 5.0+, watchOS 4.0+

Warranty

We warrant to the original owner of the product that the product will be free from defects in materials and workmanship. Please note that this limited warranty does not cover:

- Products submitted beyond the original limited warranty period.
- Products on which repairs or modifying have been attempted.
- Products subjected to falls, extreme temperatures, water, or other operating conditions outside the product specifications.
- Damage due to natural disaster (including but not limited to lightning, flood, tornado, earthquake, or hurricane, etc.).
- Damage due to misuse, abuse, negligence or casually (e.g. fire).
- Other damage that is not attributable to defects in the manufacture of product materials.
- Products purchased from unauthorized resellers.
- Consumable parts (including but not limited to batteries).
- Natural wear of the product.

Contact & Support

Setup and Troubleshooting:
support.switch-bot.com

Support Email:
support@switch-bot.com

Feedback: If you have any concern or problem when using our product, please kindly send feedback from the Profile > Help & Feedback page in our app.

CE/UKCA Warning

To comply with RF exposure requirements, a minimum separation distance of 20 cm must be maintained between the user's body and the device, including the antenna. Use only the supplied or an approved antenna. This device is in compliance with the essential requirements and other relevant provisions of directive 2014/53/EU. All essential radio test suites have been carried out.

CE DOC
Hereby, Woan Technology (Shenzhen) Co., Ltd. declares that the radio equipment type W0202200 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:
support.switch-bot.com

UKCA DOC
Hereby, Woan Technology (Shenzhen) Co., Ltd. declares that the radio equipment type W0202200 is in compliance with UK Radio Equipment Regulations (SI 2017/1206). The full text of the UK declaration of conformity is available at the following internet address: support.switch-bot.com

This product can be used in EU member states and UK.

Manufacturer: Woan Technology (Shenzhen) Co., Ltd.
Address: Room 1101, Qiancheng Commercial Center, No. 5 Haicheng Road, Maibu Community, Xixiang Subdistrict, Bao'an District, Shenzhen, Guangdong, P.R.China, 518100

Operation frequency (Max power)
Wi-Fi: 2412 MHz to 2472 MHz (17.23 dBm)
BLE: 2402 MHz to 2480 MHz (≈2.45 dBm)
Operation temperature: −10 °C to 60 °C

FCC Warning

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. (2) This device must accept any interference received, including interference that may cause undesired operation.
NOTE: 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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

IC Warning

This device contains license-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux, CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) L'appareil ne doit pas produire de brouillage.
(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement
This equipment complies with the IC radiation exposure limits established for uncontrolled environment. This equipment must be installed and operated at least 20 cm from a radiator or your body.
Cet équipement est conforme aux limites d'exposition aux rayonnements de la IC établies pour unenvironnement non contrôlé. Cet équipement doit être installé et fonctionner à au moins 20cmde distance d'un radiateur ou de votre corps.