# SwitchBot Hub 3　Model:W7202100

Package Contents
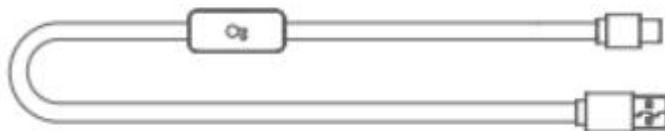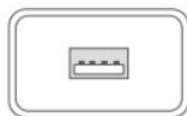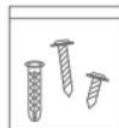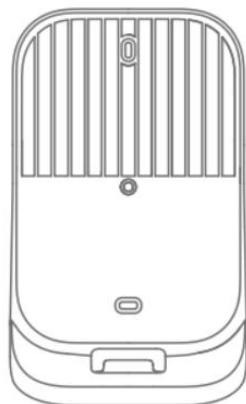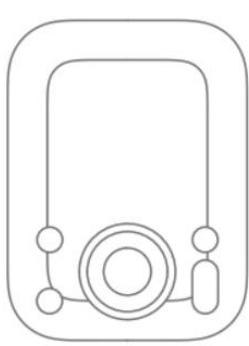
- SwitchBot Hub 3 Main Body
- 5V/2A Adapter
- Screw Set
- Hub 3 Base
- Hub 3 Mount

- User Manual

- Temperature and Humidity Sensor Data Cable

- Temperature and Humidity Sensor 3M Adhesive

Name of Parts

Front View
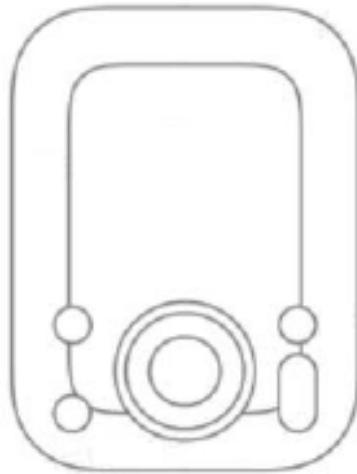
- Home

- Backspace

- Knob (up and down left and right direction button)

- Confirm

- KATA

- ON OFF

Preparation

• Support smartphones or tablets with Bluetooth 4.2 or above.

• Download the SwitchBot app on App Store or Google Play Store.

• Open SwitchBot app and register for a SwitchBot account.

Safety Information

• Keep the device away from humid or hot environments, water and fire sources.

• This product is a precision-based electronic product. Please avoid applying physical damage.

• Do not attempt to disassemble, repair, or modify the device.

• Do not use the device where wireless devices are not allowed.

Installation Guide

Installation Method 1：Desktop base placement

1. Take out the Hub 3 body, support, and base, and route the data cable through the cable hole in the base.

2. Insert the data cable into the Type-C input inlet of the Hub 3 and straighten the data cable.

3. Clamp the upper part of the Hub 3 into the base groove, and lock the lower part into the base.

Installation Method 2: Viscose wall hanging installation

1. Take out the Hub3 body, unscrew the screws on the base that connect to the support, and remove the support.

2. Insert the data cable into the Type-C input port of Hub 3 and straighten the cable.

3. Slide the upper part of Hub 3 into the mount's groove, and then secure it by clipping into the mount from the bottom.

4. Apply the 3M adhesive to the designated area on the back of the mount. (Note: Do not remove the adhesive backing paper yet.) Note: Please test whether the current location of Hub 3 meets your needs for controlling infrared remote controls and Bluetooth devices before installation, to avoid the inability to control after installation.

5. Adhere the device:

    a. Clean the installation surface before installation to ensure it is smooth and flat, free from dust and moisture. Walls with powdery substances, loose wood, or similar surfaces are not suitable.

    b. Test whether the chosen adhesive position meets your needs for controlling infrared remote controls and Bluetooth devices.

    c. Remove the backing paper from the wall adhesive, stick it to the selected location, and press out any air bubbles between the adhesive and the wall. Press firmly for 2 minutes to ensure it is securely attached (be careful not to press on the

screen).

During cold weather, you can use a hairdryer or a hot water bottle to warm the adhesive before pressing it for better adhesion.

Installation Method 3: Screw Wall Mounting

1. Remove the Hub3 main body, unscrew the screws connecting the base and the bracket, and take off the bracket.

2. Choose the installation location and apply the positioning sticker to the surface where you want to install it. (Note the top and bottom direction of the positioning sticker) Notes: ① Please test whether the current Hub3 at the current location meets your needs for controlling infrared remote controls and Bluetooth devices before installation, to avoid installation that results in uncontrollable devices. ② For installation, you will need: a power drill, a screwdriver, a rubber mallet. Concrete or other hard surfaces may be difficult to drill. If you do not have relevant experience, you should consider consulting a professional.

3. Drill holes with a 6mm drill bit, use a rubber mallet to drive the expansion bolts into the holes, ensuring the surface is flat, and remove the positioning sticker.

4. Screw into the expansion bolts, do not immediately tighten the two screws, adjust the bracket to keep it in a horizontal position, then tighten the screws to secure the bracket to the wall.

5. Insert the data cable into the Type-C input port of Hub 3 and straighten the data cable.

6. Press Hub 3 closely against the bracket and slide it down from the top to the upper latch of the bracket, then gently press Hub 3 to snap the bracket into the lower slot of Hub 3. When you hear a click, it indicates that the device has been securely fastened and the installation is complete.

Open the SwitchBot app and tap the + icon on the top right corner of the homepage, choose the lock icon and add the device. Please follow the instructions on the app to complete adding the device.

Indicating Light and Sound Effect

Please visit support.switch-bot.com for more details.

Reset to Factory Setting

If you will not be using SwitchBot Hub 3, please delete it on SwitchBot app's Hub 3 page. Once the device is deleted, all data you have will reset to its factory settings. Please be careful when doing so.

Please visit support.switch-bot.com for more details.

More Functions

Please visit for more details.

Specifications

Material: PC+ABS+Metal

Dimensions: 126x94x38mm

Weight: 190g

Type-C Port 1 Input: 5V 2A

Type-C Port 2 Output: 5V 500mA

Operating Temperature: -20 °C to 65 °C

Operating Humidity: 0% to 90% RH

Communication Methods: 802.11b/g/n, 2.4 GHz Wi-Fi, Bluetooth Low Energy

Troubleshooting

Please visit https://support.switch-bot.com/hc/en-us/categories/1500002109141 for more details.

Return and Refund Policy

This product has a one-year warranty (begins from the date of purchase). The situations below do not fit the Return and Refund Policy.

 • Intended damage or abuse.

 • Inappropriate storage (damages caused by dropping or soaking in water).

• Modify or repair of product.

• Natural wearing of product.

• Natural disasters.

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 > Feedback page in the SwitchBot app.

CE/UKCA

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 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 W5502300 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

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, Mabu Community, Xixiang Subdistrict, Bao'an District, Shenzhen, Guangdong, P.R.China, 518100

EU Representative：XDH Tech

Address：2 Rue Coysevox Bureau 3, Lyon

2.4g wifi:

Frequency band(s): 2412-2472 MHz

Maximum RF power transmitted: <20dBm (e.i.r.p.)

2.4g BT:

Frequency band(s): 2402-2480 MHz

Maximum RF power transmitted: <10dBm (e.i.r.p.)

FCC

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

This equipment complies with FCC radiation exposure limits set forth for an

uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body