

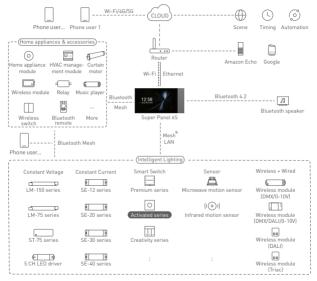
Super Smart Switch



Manual

www.ltech-led.com

System Diagram



Product Features

- · Control on/off, brightness, light colors by pressing or rotating the knob.
- Endless rotation knob allows smooth and delicate adjustment. Adjust lighting or device effects as you wish.
- Bluetooth 5.0 SIG Mesh with strong networking capability makes local control reliable and stable.
- · Work with a smart gateway to achieve a variety of automation.
- No wiring required. Stick this battery-powered switch anywhere you like.

Technical Specs

Model	SQ-B		
Wireless Type	Bluetooth 5.0 SIG Mesh		
Power Supply	Battery Powered		
Input Voltage	3Vdc (Button Battery CR2032×2)		
Working Temperature	-20°C~55°C		
Working Humidity	≤80%RH		
Net Weight	75g		
Dimensions	86×86×25mm (L×W×H)		
Colors Available	Grey, Gold, White		



Product Images



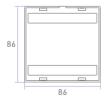
Knob



Insulation sheet (Detach the plate from the switch to pull it out)

Product Size

Unit: mm





Knob Panel Instructions









Single press

Double press

Rotate

Long press

Note: Knob actions will vary depending on the device you bind to it.

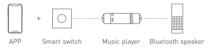
Action	Single press	Double press	Rotate	Long press
DIM light	ON/OFF	No device action	Adjust BRT	Adjust BRT
CT light	ON/OFF	Switch mode (BRT/CT)	Adjust mode (BRT/CT)	Adjust BRT
RGB light	ON/OFF	Switch mode (BRT/RGB)	Adjust mode (BRT/RGB color)	Adjust BRT
RGBW light	ON/OFF	Switch mode (RGBW/RGB/W)	Adjust mode (RGBW/RGB color/W)	Adjust BRT (RGBW/RGB/W)
RGBCW light	ON/OFF	Switch mode (RGBCW/RGB/CW)	Adjust mode (RGBCW/RGB color/CW color)	Adjust BRT (RGBCW/RGB/CW)
Music player	Play music	Pause music	Adjust volume	Press and rotate [Switch to previous/ next song]
Curtain motor	Open/Close curtain	Pause	Adjust curtain fullness	No device action

Recommended Applications

1. Work with a Bluetooth LED driver to wirelessly control the lamp.



2. Work with a Bluetooth music player to play music freely.



3. Work with a Bluetooth curtain motor to intelligently control the curtain.



4. Work with a smart gateway to realize visual control and automation.



App Operating Instructions

1. Register an account

Scan the QR code below with you mobile phone and follow the prompts to complete the app installation. Then open the App and log in or register an account.



2. Connect to the network

Create a home if you are a new App user. Click [+] icon in the upper right corner of "Room" interface to access "Add device" list. Pick [Smart switch] and follow the on-screen prompts to add the device.



3. Bind a device

In "Room" interface, click the smart switch you have added to access its control interface. Long press the knob on the screen and select [Bind object-Device], then save your setting. Next, follow the on-screen prompts to activate the smart switch.

Note:

Bluetooth LED driver (control mode: DIM/CT/RGB/RGBW/RGBCW), Bluetooth music player or Bluetooth curtain motor is supported to be bound.





4. Automation

Please be sure a smart gateway is added to your home, such as Super Panel 6S.

In "Intelligence" interface, tap [Automation] and [+] icon to create automation, then set the trigger conditions and executing action. When the conditions you set are met, a series of device actions will be automatically triggered to perform and remote linkage is achieved as well.





FAQs

1. How to reset a switch to factory defaults?

Long press the knob for 15s and release it until the indicator light flashes fast. Within 3s, short press the knob 3 times and the indicator light flashes slowly, which means the switch has been reset to factory defaults.

2. What should I do if I fail to search the device via APP?

Please check below:

- · Please make sure the device is powered on normally and is in the activated state.
- Please keep you mobile phone and device as close as possible. The recommended distance between them is no more than 15 meters.
- Please make sure the device hasn't been added yet. If it has, please reset the device to factory defaults manually.

Attentions

- · This product must be installed and adjusted by a qualified professional.
- Good heat dissipation will extend the life the product. Please install the product in a environment with good ventilation.
- When you install this product, please avoid being near a large area of metal objects or stacking them to prevent signal interference.
- Before you power on the product, please make sure all the wiring is correct in case of incorrect connection that may cause a short circuit and damage the components, or trigger a accident.

Warranty Agreement

Warranty periods from the date of delivery: 2 years.

Free repair or replacement services for quality problems are provided within warranty periods.

Warranty exclusions below:

- · Beyond warranty periods.
- · Any artificial damage caused by high voltage, overload, or improper operations.
- · Products with severe physical damage.
- Damage caused by natural disasters and force majeure.
- Warranty labels and barcodes have been damaged.
- No any contract signed by LTECH.
- 1. Repair or replacement provided is the only remedy for customers. LTECH is not liable for any incidental or consequential damage unless it is within the law.
- LTECH has the right to amend or adjust the terms of this warranty, and release in written form shall prevail.

* This manual is subject to changes without further notice. Product functions depend on the goods. Please feel free to contact our official distributors if you have any question.