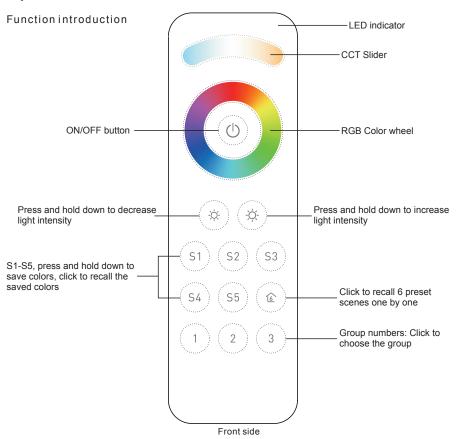
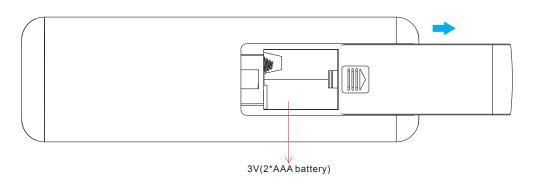


Installation Manual

Zigbee RGB and CCT remote controller Productcode 50208520 YPHIX
Keizer Karelplein 32
6511 NH Nijmegen
The Netherlands







Bottom side

Productdata

Protocol	ZigBee 3.0
Operation Voltage	3V(2*AAA battery)
Transmission Frequency	2.4GHz
Transmission Range (free field)	30m
Dimming Range	0.1%-100%
Dimension	140x44x17mm
Protection Grade	IP20

- ZigBee RGB+CCT+DIM remote based on ZigBee 3.0
- · High sensitive & high stable touch color wheel, fast & precise color control
- · Battery powered remote with low power consumption
- Enables to pair ZigBee lighting devices through touchlink commissioning
- Supports find and bind mode to pair with ZigBee lighting devices
- · Supports 3 groups for binding max. 30 lighting devices
- · With 6 preset scenes, enables to save and recall 5 scenes
- · 2.4 GHz global operation
- Transmission range up to 30m
- · Compatible with universal ZigBee Gateway products
- Enables to bind and control universal DIM, CCT, RGB, RGBW and RGB+CCT zigbee lighting devices

Safety & Warnings

Zigbee Cluster supported by this remote are as follows:

Input clusters:

Basic
 Power Configuration
 Identify
 Diagnostics

Output clusters:

· Identify · Group · Scene · On/off · Level control · Ota · Color control

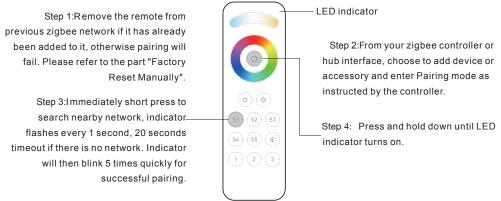
Safety & Warnings

- This device contains AAA batteries that shall be stored and disposed properly.
- DO NOT expose the device to moisture.

Operation

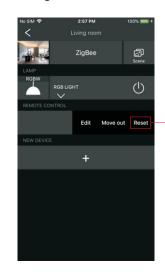
- 1. This Zigbee remote is a wireless transmitter that communicates with a variety of Zigbee compatible systems. This transmitters ends wireless radio signals that are used to remotely control a compati sytem.
- 2. This Zigbee remote supports 3 groups for binging max. 30 lighting devices and enables to control DIM, CCT, RGB, RGBW and RGB+CCT zigbee lightning devices.

3. Zigbee network pairing through coordinator or Hub (Added to a Zigbee Network)

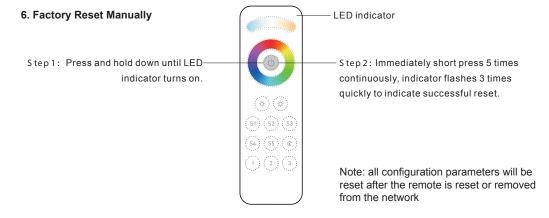


Note: 1 After pairings succesfully the remote information will appear on the controller or hub interface. 2: No remote information will appear on the hub interface if pairing to Philips Hue Bridge.

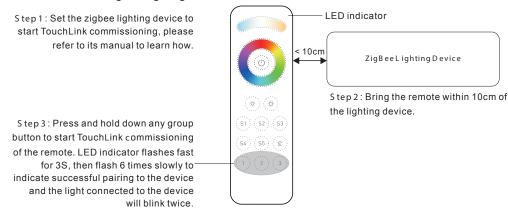
5. Removed from a Zigbee Network through Coordinator or Hub interface



From your ZigBee controller or hub interface, choose to delete or reset the remote as instructed, indicator flashes 3 times quickly to indicate successful removing.



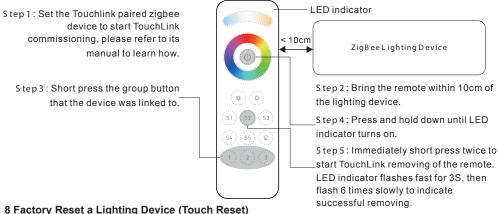
4. Touch Link to a Zigbee Lighting Device



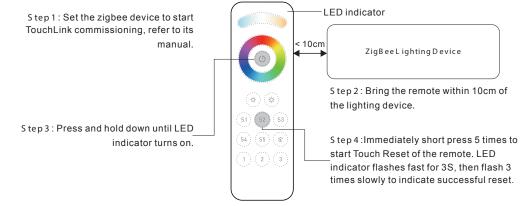
Note: 1 Directly Touchlink) both not added to a Zigbee network) each remote can link with 30 devices.

- 2 Touch link after both added to a Zigbee network, each remote can link with max 30. devices.
- 3 For Hue Bridge & Amazon Echo Plus, add remote and device to network first then TouchLink.
- 4 After TouchLink, the remote can control the linked lighting devices

7. Remove Touchlink Paired Zigbee Lighting Device

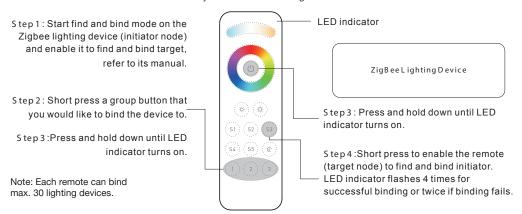


Note: the device shall be added to a network, the remote added to the same one or not added to any network.

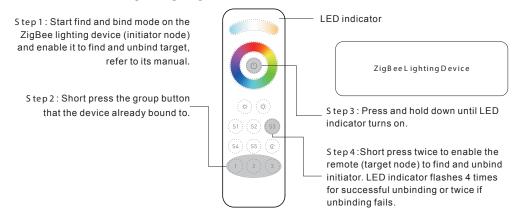


9.Find and Bind a Zigbee Lighting Device

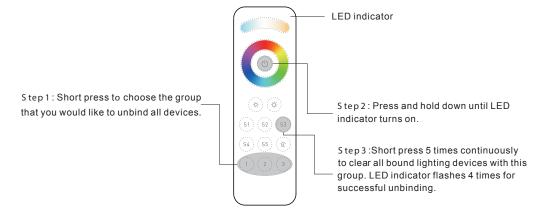
Note: Make sure the device and remote already added to the same Zigbee Network



10.Find and Unbind a Zigbee Lighting Device



11. Clear All find and Bind mode paired Lighting Devices of a Group



12. Setup a Network & Add Devices to the Network (No Coordinator or Hub Required)



Step 6: Add more remotes to the network as you would like.

S tep 7: Factory reset the lighting devices that you would like then add them to the network, refer to their manuals.

S tep 8: Touchlink to pair the added remotes and lighting devices, refer to their manuals. Each remote can link with max. 30 lighting devices. Each lighting device can be linked by max. 30 remotes.

13. OTA

Short press any button, indicator blinking means the remote has already been added to a network. No blinking of indicator means the remote does not belong to any network.

Short press any other buttons except group buttons, indicator blinking means the remote has already been added to a network, no blinking of indicator means the remote does not belong to any network.

15. Battery Power Monitor Function

The remote will report battery power value to the coordinator under following situations:

- · When powered on.
- When operating the switch to send data packets (over 4 hours since last operation).
- · When added to the network by a coordinator.