

CE RoHS

SMART HOME
INTELLIGENT TOUCH SWITCH

USER MANUAL GUIDE

Special Caution

1. Always isolate your mains electric supply during installation.

2. Strictly connect wires as wiring diagram.

3. Single switch match both UK square or the EU round wall mounting box(distance58-62mm between screws).Double, triple and quadruple product only match standard EU round wall box.

4. Please ensure the load power is within our load power range.

5. Do not remove the protective film off touch pad(s).In the case that you have, please place back on carefully as this will affect the sensitivity of the pad(s).

6. If you test the switch by touch the pad(s) directly (without panel), take power off for min. 10mins after test, then put on the panel and use.

Dimensional Drawing

86mm

60mm

60mm

86mm

35mm

48mm

Specification

Sizes(single): 86mm*86mm*34.6mm

Energy Consumption: dimmer switch 0.5W,non-dimmer switch<0.02W

Working Temperature: -20℃~+70℃

Capability Allowance: -5%~+10%

Relative Humidity(non-condensing): 10%~93%

Mechanical Life: 100,000 on-off times

1Way Switch Wiring Diagram(L)

1Way Switch Wiring Diagram(N&L)

1-3gang wiring diagram

1Way Switch Wiring Diagram(N&L)

4gang wiring diagram

2Way Switch Wiring Diagram

Option1, work as 2way, one switch with lamp

2Way Switch Wiring Diagram

Option3,work as 3way,switches with lamp or not as want

Remarks:

1. Switch can recognize whether power is loaded or not auto matically.Switch will be switched off(not work) if no load or load not workable. If touch the circle area, no reaction.

2. Each 2 way switch can share memory with a synchronized 2 way switch. 2 way switches will work as pair after synchronizing.2 way switch can work as 1 way switch it not synchronizing

Remote Curtain Switch Wiring Diagram

Applicable Lamps

Dimmer switch:Incandescent lamp, dimmable Led Lamp(3W min.)

Non-dimmer switch:Incandescent lamp,energy saving lamp(3W min.),Led Lamp(3W min.),fluorescent lamp(both magnetic and electronic ballast)

If lamp flicker (usually for lamps less than 3w or poor quality LED),please use our led adapter or capacitor. The led adapter made from ceramics and resistant to fire.

Installation Diagram

1. Open the panel by screw driver

2. Connect wires and tighten the screws

3. Use the two screws to fix switch to wall box

4. Cover the panel, and connect the power

Using the Switch

1. Non-dimmer Switch

Touch the circle area, light on
(back light blue).

Touch the circle area again, light off
(back light weak blue)

2. Dimmer Switch

Touch and hold the circle area to dim up. Release and hold again to dim down(up & down alternating). If touch the circle area and release quickly, work as on or off.

Dimmer switch has memory function. Light is 60%,it will remember and perform the brightness you used last time.

Using the Switch

3. Curtain Switch

⏮

⏪

⏩

⏭

⏮ is close button,⏪ is open button,
⏩ is pause button.If press close button⏮,
curtain starts to close and will stop auto-
matically after fully closed.If touch pause
button⏩,curtain will stop closing.If touch
open button⏭,curtain will stop closing,cyrtain
will stop closing and start to open.(Vice versa)

Remarks:

1.The remote curtain switch needs to work together with the
motors(buy separately).

2.If press the close or open button and no further operation,
remote curtain switch will stop working automatically after
3mins.

Synchronizing Non-dimmerRemote Touch Switch
with Remote Controller

Step1:

Touch the desired gang central circle(light on) and hold on for
4seconds. The backlight will flash, then release your finger.Now
switch is in matching mode and ready for programming.
(please finish programming in 10seconds).

Step2:

For 2seconds press and then release the desired button on the
remote controller that you want to control the specific gang
switch is in matching mode and ready for programming.
(please finish programming in 10seconds).

Remarks:

Each gang on the remote touch switch can pair with up to 5
different remote controllers. Each button on the remote
controller can pair with up to 5 different remote switches. But
one button on the remote controller can only pair with one gang
circle on the same remote switch.

Synchronizing One 2 Way Switch
with the Other 2 Way Switch

Step1:

Switch has 2way function only after synchronizing it with the
other 2way switch.If not synchronize, it will only work as 1way.
Synchronize only L1 to L1, L2 to L2,L3 to L3, cannot L1 to L2, L2 to
L3 or L1 to L3.

Step2:

When dimmer 2way switch is off,touch the desired gang central
circle and hold on for 4seconds min.(light still off). The backlight
will flash, and then release your finger. Now switch is in matching
mode and ready for programming (please finish programming
in 10seconds).

Step2:

Touch the desired gang central circle | at the corresponding
position as Step1 switch) on the other 2way dimmer switch. The
backlight will stop flashing and become constant blue.
Synchronizing succeeds.

Remarks:

When dimmer 2way switch is then release off, touch the desired
gang central circle and hold on for 5 seconds.The backlight will flash,
the release your finger.Touch and hold on again for 5 seconds,then
the backlight will stop flashing and become constant blue. Can celling
succeed.

Synchronizing Dimmer Remote Touch Switch
with Remote Controller

Step1:

A button is for dimming down.

B button if for dimming up.

C button for on/off .

(4button mini controller)

When dimmer remoteswitch is off, touch the desired gang central
circle and hold on for 3 seconds (light still off) until the
backlight flash, then release your finger. Now switch is in matching
mode and ready for programming.

Step2:

If use the small 4buttons controller, press the C button and finish
Synchronizing. A (dim down) and B(dim up) buttons will be paired
automatically.

If use the 16buttons controller, press any Dim button (Dim 1, Dim
2 or Dim3) and finish Synchronizing. Button "+" is for dim up.
Button "-" is for dim down. Dim1-3 is for on and off.

Remarks:

When dimmer remote switch is off, touch the desired gang central
circle and hold on for 3 seconds (light still off) until the
backlight flash, then release your finger. Touch and hold on again
for 5seconds, and the backlight will stop flashing and become constan
blue. Cancelling succeeds.

Wiring of the Led Adapter

LED adapter or capacitor is necessary when lamp
flash/flicker,especially for small wattage lamp

After Sale Service

3years quality guarantee(not artificial damage).
12 years quality maintenance.

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WARRANTY YEAR

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