

Instruction manual for double-line touch-screen wall switch

Description

With the people's pursuit of modern art, personalized, high quality of life, The Company designed the single fire line of touch switch, replaced button mode of traditional mechanical switch, with the following characteristics:

- 1.Replacing the conventional manual operation using touch-control switch, novel design, operation simple convenient.
- 2.Applicable to all types of qualified lights, then no other external devices
- 3.With a variety of exquisite pictures, the touch screen is the world's original creation, they have a number of domestic and foreign patents, the user can change at will according to interest.
4. With the dual function conventional switches and telecontrol switch. Users are free to switch the state.
5. LED backlight and touch-key, achive on off control, light point is clear at a glance, which is suitable for nowadays,At night, LED backlight turns on automatically,which is easy to identify at night.
- 6.Suitable for decoration of home, office buildings, starred hotels
- 7.Deluxe design, with fire-resistant and crystal material, With the merits of elegance、dignity、fashion

Switch specification parameter

- 1.Operating voltage: input: AC85V~AC250V; Output: AC85V~AC250V; 50/60Hz;
input: DC12V; Output: DC5V;
input: DC12V; Output: DC12V;
input: DC12V; Output: AC85V-AC250V; 50/60Hz.
- 2.Rated power: For every electronic circuits,the power is not greater than 1000W(the above nominal power is resistive load, such as incandescent lamp; lagging load is half power, such as energy saving lamp and fluorescent light)
- 3.Standby Power: 0.066W~0.12W.
- 4.Switch Life: 1,000,000, touch-screen insulating, relay 10 000 times, resistance is higher than 20MΩ
- 5.Mode of connection:double line mode and multiple output technology
- 6.Operating temperature:-10℃~60℃
7. Telecontrol box: using 12 volt batteries.
8. Instruction distance: With out obstructions, it can be 30m~40m when pulling out the antenna.

Instruction

1. To use: clicking the touch-screen gently can turn on or off the light. There is backlight in the back of the touch screen when it's on.
2. Telecontrol use: you can set the switch to have opened-closed and single-opened and all-closed using.

Telecontrol setting

1. To set up the telecontrol function:
 - ①Opened-closed function setting: In the state of light out, press the touch-screen of the light which needs set up, then loosen your hand after the second light, and press the button which you want to use as an opened-closed button in 5 second, there will be a flashing light if the entry is successful, to mean the success of opened-closed function setting.
 - ②All-closed function setting: In the state of light out, press the touch-screen of the light which needs set up, then loosen your hand after the third light, and press the button which you want to use as an all-closed button in 5 second, there will be a flashing light if the entry is successful, to mean the success of all-closed function setting.
 - ③Single-closed function setting: In the state of light out, press the touch-screen of the light which needs set up, then loosen your hand after the fourth light, and press the button which you want to use as a single-closed button in 5 second, there will be a flashing light if the entry is successful, to mean the success of single-closed function setting.
2. To cancel the telecontrol function:

In the state of light out, press the touch-screen of the light which needs cancel, then loosen your hand after the fifth light, there will be a flashing light if the entry is successful, to mean the success of entry.

With memory function, when the switch has a telecontrol function set, it will permanently memory telecontrol function. if the users do not need some telecontrol function, you can conceal it through the method of "To cancel the telecontrol function" of the instruction,then reset the telecontrol function which you need.

Attention to the matter

- 1.Please cut off chief power before installation and dismantlement, installation and dismantlement must be done by the professional electrician.
2. The circuitry should be done according to the standard and requirement ,in order to avoid damaging equipment and products, please check whether the line is open-circuit or short-circuit before debugging, don't install it in the wet and outdoor environment.
3. For your safe, you are proposed to cut off the power when replace touch-screen, please be sure not to touch metal shrapnel if not cut off the power, or else there is a risk of electric shock.
4. Please use the fuses which our company provides or the uses with the same parameters and specifications. The use of sub-standard parameters fuses may cause the product fever, led to burn or fire and so on.
5. Pay attention to the water steam, anti-percussion when install ate and use this product, or easy to cause electric shock and failure.
6. Using dry cloth to clean, prohibited to clean with damp or containing chemical detergent cloth, or may cause a risk of electric shock and corrosion damage to the product.
- 7.To install products with the standard 86-cassette, diameter of the cassette is not less than 78 × 75 × 35mm.

Ordinary malfunction and troubleshooting

- Touch panel, no function, lamps and lanterns can't be turned on or off.
 - 1.No power.
 - 2.Check whether the lamp is damaged, or not bad.
 - 3.Check whether the wiring is correct, whether or not loose.
 - 4.Check whether the built-in fuses are loose or burning up.
- Self-closing phenomenon.

May be the switch is in delay function. Then conceal the statement by the way of "To cancel the delay function" the said.

- if you can feel the heat on the surface of the switch obviously with the phenomenon that the lamps are off auto.
 Maybe caused by the over loading of the lamps, in this case, the auto protector has been turned on or the switch has been damaged, please restrict the power of the lamp into the rated one.
- At night, LED backlight turn on automatically, which affects the quality of sleep
 Switch within a micro-switch, the user can be opened or closed LED backlight as required, removing the panel and the touch-screen setting the micro-switch as on or off, that can open or close the LED backlight

Packing list

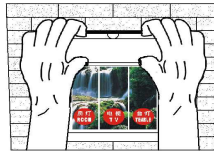
- | | |
|------------------------|---------------------------|
| 1. A switch | 2. A statement |
| 3. A warranty card | 4. A piece of certificate |
| 5. Two installed Screw | |

Installation instructions

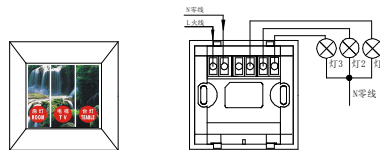
Please be careful to read the installation instructions and make sure that the power is cut off before installation. The installation of switches and the way of wiring are the same way as ordinary machinery wall switch.

1. Connect the wires according to the order, the hole signed L are connect with the hot line, the hole signed N are connect with the nought line, the other holes are connect with different lights by the order, and then built the switch in the wall box and fix it good.
2. Install the touch-screen to the box according to graphic method, avoid cracking the touch-screen when it is installed, be sure that the force is 30-80g.
3. Check whether it has been installed or not before connecting to power, and whether the touch screen is light or not, tear up the protective film of the surface of the touch-screen to accomplish installation.
4. No lamp cap or load short-circuit, so as not to cause short-circuit.

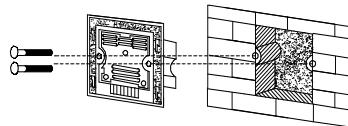
Installation drawing



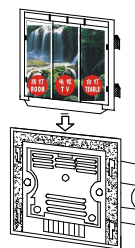
- ① Open switch panel with fingernails or the "one" screwdriver, be careful not to injury the switch.



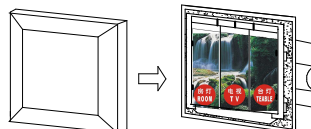
- ② To install light devices according to the above instructions .



- ③ Fix the switch on cassette of the wall with screws.



- ④ To button the touch screen with the end of box closely.



- ⑤ To button the touch-screen closely, cover the frame tightly.



dignity elegance fashion

Is this only switch? NO! It is artwork, it is household appliance, its screen can be replaced.
HDRSwitch switch For scene, for mood, such as you want.

[Patent]

- Design patent
- Assembly method utility model patent
- Replace-screen technology for utility model patent
- Circuit design patent
- Replace-screen module for the utility new patent
- Foreign and Hongkong patent

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