

HX-TK3003 Three-Touch Button Controller Manual

【1. Model】 HX-TK3003

【2. Specifications

2.1 Input: DC24V

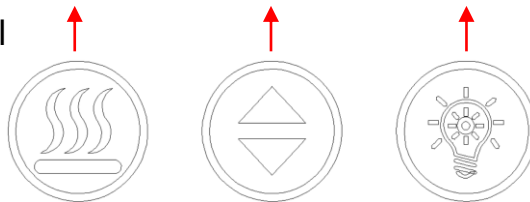
2.2 Lamp strip output: less than 5.0A

2.3 Defogging output: less than 2.0A (AC220V)

2.4 The operating temperature of this product should be below 70°C
(working ambient temperature + product temperature rise).

【3. Key icons】.

3.1 Buttons defined from left (outlet end) to right: (1) Anti-fog control (2) Brightness control (3) Lighting control



【4. Key Controls】.

4.1 De-fogging control button: Short press the switch to defog; after turning on the defogging function, it automatically closes after 1 hour. When defogging is off, press and hold to turn off the device and light up

Turn off and all button backlights are off.

4.2 Brightness control button: Long press to adjust brightness while the light is on.

4.3 Lighting control button: Short press to turn on the light, then short press again within 5 seconds to switch color temperature (cold light→, neutral light,→ warm light→ off→, cycle down), exceed the limit

After 5 seconds, press briefly again to turn off the light, no longer switching color temperature.

【5. Note】.

5.1 When defogging is off, the defogging control button lights up blue backlight; When defog removal is on, the white backlight is bright.

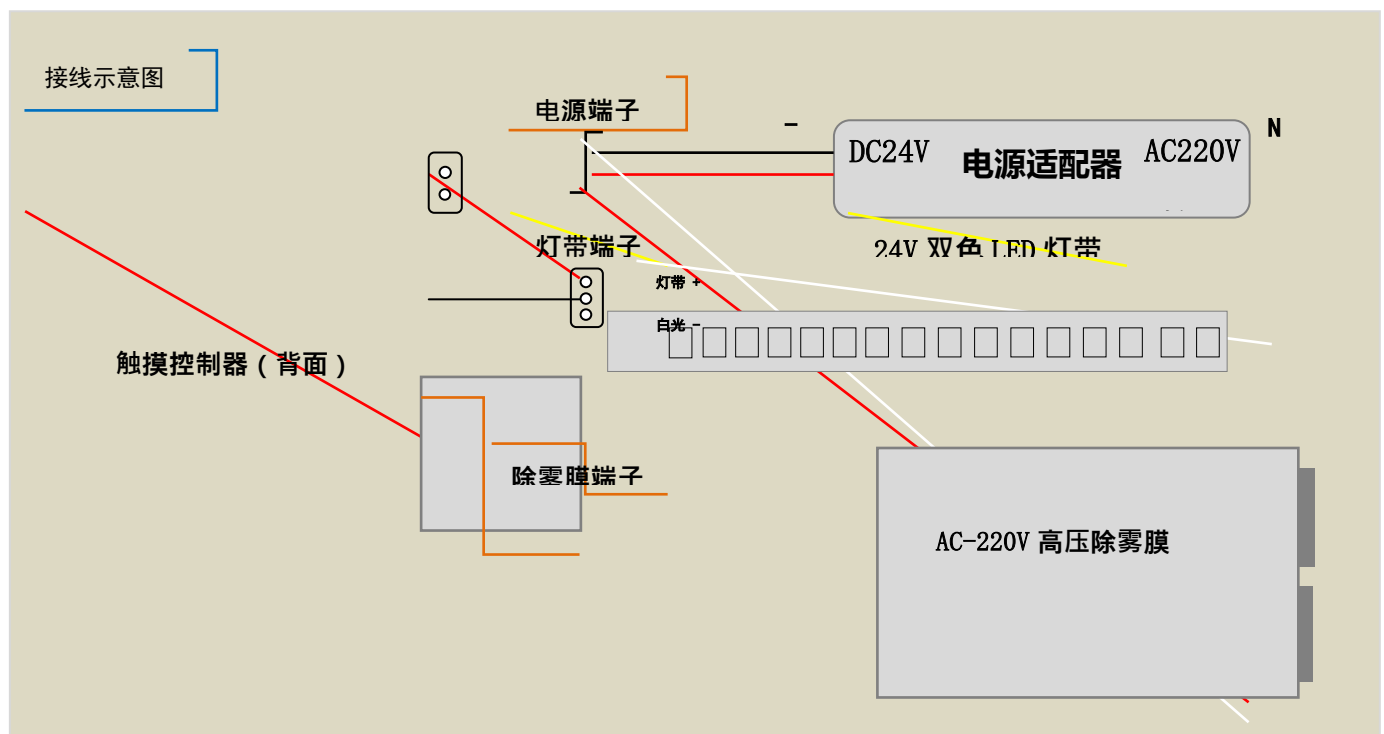
5.2 When lights are off, the light control buttons and brightness control buttons light up with blue backlight; When the lights are on, the backlight is bright with white light.

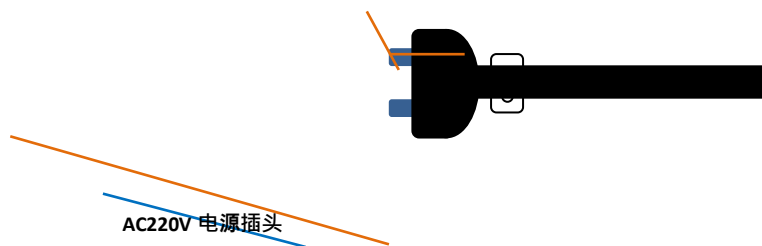
5.3 When powered on, the lights turn on and the fog is removed.

5.4 The defogging switch status, light strip switch, brightness, and color temperature have power-off memory functions, and will automatically restore power when power is restored the next time

The state of the first two seconds.

[Back wiring diagram].





[Structural Dimension Diagram]

Unit: mm

