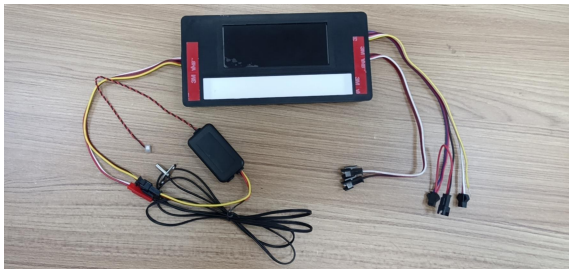
Time and temperature display（bluetooth playback）+Voice Control Instruction Manual

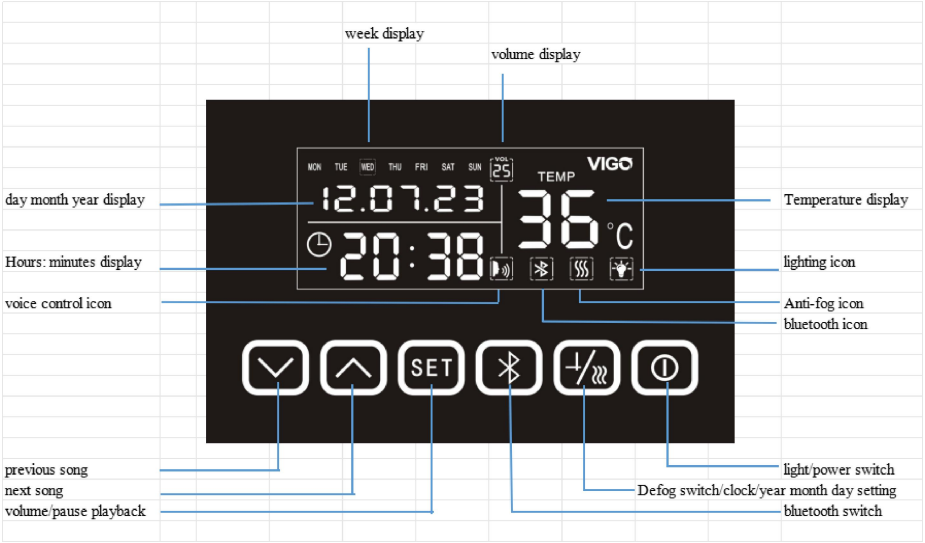
Product name	Time and temperature display (Bluetooth playback) controller + voice control	**Model**	VG-CB-04



1. Technical specifications

item	performance parameters	item	performance parameters
model	VG-CB-04	Support mirror thickness	6mm
Operating Voltage	DC12-24V	Dimming method	PWM
switching current	5A(Max)	Dimming	optional
Strip output power	100W(@24V)	power output	3W/4Ω *2
Induction method	capacitive touch sensing	Standard sound box	3W/4Ω *2
Sensing distance	6MM（glass medium）	clock function	Year, month, day, hour, minute, second
Button backlight	Default white (can be customized)	Support mirror thickness	6mm
Defog function	support	Bluetooth playback function	support（Bluetooth5.0）
voice control function	support	The second street light belt output automatic identification	support
temperature function	support	Large screen bluetooth size	168.4*82.0*17.5mm（L*W*H）

2. The screen displays:

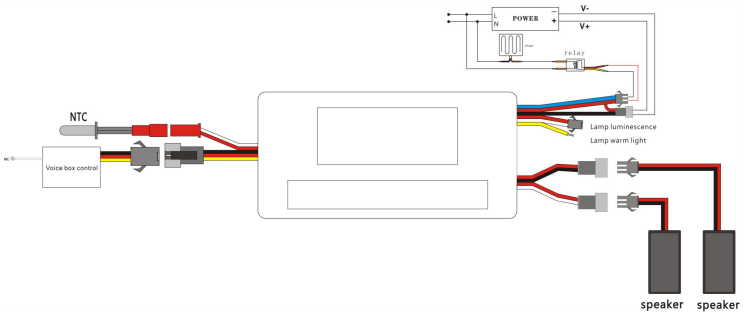


3. The key functions are as follows:

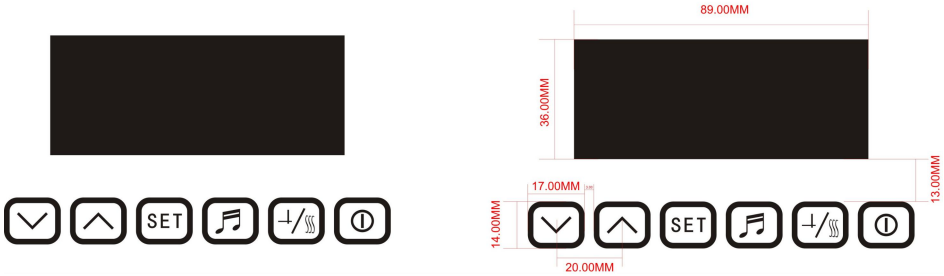
	pure clock state		bluetooth on	
	usually	no effect	usually	Short press: previous song, long press: no effect
	Time adjustment status (clock digits flashing)	Short press: the time number minus one; long press: continuous minus	Volume adjustment status (the volume display frame flashes)	Short press: volume down by one; long press: no effect
	usually	no effect	usually	Short press: next song, long press: no effect
	Time adjustment status (clock digits flashing)	Short press: add one to the time number; Long press: add continuously	Volume adjustment status (the volume display frame flashes)	Short press: increase the volume by one; long press: no effect
SET	In the pure clock state, this button has no effect		Short press to play/pause; long press for 3 seconds to enter the volume adjustment state, the volume digital frame flashes, and long press for 3 seconds to exit the volume adjustment state. If you do not operate for 5 seconds when adjusting the volume state, it will automatically exit this state	
	Short press: Bluetooth switch, long press is invalid, the Bluetooth switch is turned on, and the Bluetooth icon lights up			

	short press:	Usually short press: anti-fog on/off(anti-fog opening delay 1 hour off) Adjust the clock status Short press: switch to adjust the time position
	long press:	Usually long press: enter the time adjustment state, and the hour number starts to flash. Adjust time status long press: invalid
	short press:	When the display is off, short press to power on. When receiving a single street light strip: the lighting is turned on/off. When connected to a two-color light strip: short press the switch/switch the color temperature (cold light-warm light-mixing color-off) the light strip turns on, the lighting icon lights up, otherwise it turns off.
	long press:	Long press when the lighting is on: adjust the brightness, cycle, and pause for 1 second when it reaches the brightest or darkest. When the lighting is off, press and hold for 3 seconds to shut down

4. Product Wiring Diagram

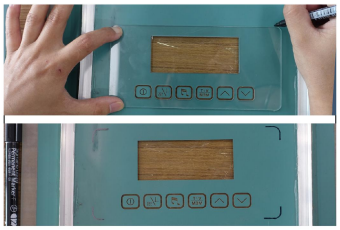


5. Laser marking diagram



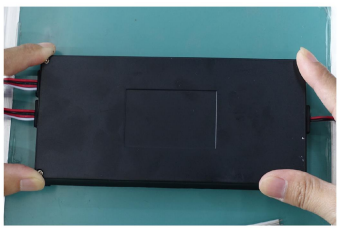
6. Installation method

1、在镜子水银面打砂或者用激光雕刻出开关按键的图标

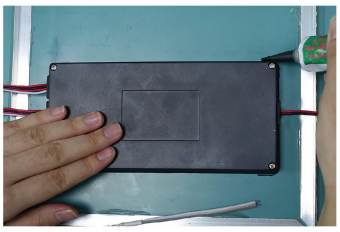


2、将定位板的标线对准打标图，并用笔在周围画好定位线，待安装产品；

3、将产品面上的屏幕保护膜和双面胶保护膜撕掉，方便下一步安装；



4、将产品对准定位线框贴好并压紧；



5、用固定胶在产品周围进行再次固定。

6、产品正面

1、Sand the mercury surface of the mirror or engrave the icon of the switch button with a laser

2、Align the marking line of the positioning board with the marking diagram, and draw the positioning line around with a pen. The product to be installed

3、Tear off the screen protective film and double-sided adhesive film on the product surface to facilitate the next step of installation

4、Align the product with the positioning line frame and stick it tightly

5、 Use fixing glue to fix again around the product

6、product front

FCC Warning Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement.