

Product manual

This product is the core control unit used for smart cloud umbrella control, supporting functions such as umbrella switch control, audio control, lighting control, tilt vibration detection, and photosensitive detection. It also uses a 5.0 high-performance Bluetooth module. As long as your phone supports Bluetooth function, after successful connection, you can send your phone music to the smart cloud umbrella through this unit to enjoy beautiful music. If there is a call, it will automatically reject the Bluetooth external playback status to protect your call privacy. After the call ends, it will automatically continue to play music. The app allows users to operate the cloud umbrella and view its real-time status through Bluetooth.

1.APP User Guide

(1)Click on the "Smart Umbrella" icon to enter the APP

(2)Log in to the interface

(3)On the main interface, connect to the device via Bluetooth or QR code scanning

(4)Automatic detection of umbrella status:

If closed: Only the "Open Umbrella" button is available.

(5)Automatic detection of umbrella status:

If open: Only the "Close Umbrella" button is available.

(6)Automatic detection of umbrella status:

During opening/closing: Options to open, close, or pause.

(7)During opening:Red upward arrow blinks dynamically.After completion, the interface switches to Step (5) .

- (8)Pause during opening/closing
- (9)During closing:Red downward arrow blinks dynamically.After completion, the interface returns to Step (4) .
- (10)Lighting control interface
- (11)Enable dim light
- (12)Enable medium light
- (13)Enable bright light
- (14)Turn off lighting
- (15)Ambient light control interface
- (16)Enable green light.
- (17)Enable blue light.
- (18)Enable red light.
- (19)Turn off ambient light
- (20)Speaker control interface
- (21)Enable speaker
- (22)Pause playback / Previous track / Next track
- (23)Turn off speaker
- (24)Battery level display interface
- (25)User Manual Interface: Click the top-right corner of the "Function Interface" to enter the "User Manual Interface," where you can view the user manual, log out, or delete your account.

2.Product Assembly

- (1)Remove the rear cover of the base' s backup battery compartment.
- (2)Insert the backup battery, connect it, and press the power switch.
- (3)Apply sealant and reattach the rear cover.
- (4)Fix the table legs to the base.
- (5)Install the tabletop.

(6)Align the pillar markings with the base' s unlock indicator and insert the pillar into the base.

(7)Rotate the pillar clockwise until the markings align with the lock indicator.

(8)Insert the main battery into the base and complete installation

3.Main Battery Charging

(1)Press the "Power Switch" on the main battery.

(2)Insert the main battery into the Battery Charger.

4.Technical Parameter

Working voltage: 12V \pm 10%

Maximum instantaneous current: 9A

Maximum operating current: 2.5A

Standby power: 0.4W

Bluetooth version: 5.0

Bluetooth effective communication distance: 10m

FCC Caution

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.