UV Disinfection Lamp Clock Wireless Charger

Model: SY-W0290

ı. FunctionButtons





II. Functions

A. Power Connection

- 1. Plug the USB-A end of cable into the power adapter while plug Type-C end into the product.
- 2. The product will be ready and stand by after all indicators are on.

B. Wireless Charging

1. Output: 10W

2. Indicator Display: Power connection successful – blue light flashes once

Standby – light off
Charging – blue light on
Charged – light off

FOD – blue light flashes continuously

C. Alarm Clock Functions

1. Four Buttons: Alarm, +, -, Light.

2. Time System Setting:

Double click Alarm button to setup 12-hour time system and 24-hour time system. AM and PM will display while 12-hour time system is set.

- 3. Time Setting:
 - 1) Click Alarm button once to enter minute setting, adjust value with +/-;
 - 2) Click Alarm button once after minute setting, to enter hour setting, adjust value with +/-;

- 3) Click Alarm button a third time to finish time setting.
- 4. Alarm Setting:
 - 1) Press "+" 3 seconds to activate or deactivate Alarm 1; Press "-" 3 seconds to activate or deactivate Alarm 2. Alarm indicator is on while Alarm is activated;
 - 2) While activated, press Alarm button 3 seconds to enter alarm minute setting, adjust value with +/-;
 - 3) Click Alarm button once after alarm minute setting, to enter alarm hour setting, adjust value with +/-;
 - 4) Click Alarm button a third time to finish alarm time setting;
 - 5) Alarm bell rings 3 minutes before automatic switch-off while no any operation.
 - 6) Touch any button to enter Sleepy Mode when bell rings. Bell will rings for 3 more times after 5 minutes. The indicator flashes and Alarm button is out of function during the Sleepy Mode. If time setting is needed, please long press "+" to stop alarm 1 or long press "-" to stop alarm 2. All buttons will function normally;
 - 7) Time display brightness is automatically adjusted by 3 grades. Max brightness during 7am-5:59pm. Mid brightness during 6pm to 12am. Min brightness during 12am-6:59am;
 - 8) Time display brightness can also be adjusted manually to 3 grades (Min/Mid/Max). "+" and "-" can be used to adjust display brightness manually. The default grade is max brightness when power is connected. Single click "-" to dark the display one grade. The display brightness goes dark for the last grade and goes bright automatically 7am next day. All manual adjustment will be synchronized to automatic adjustment.

5.UV Disinfection Lamp Setting:

- 1) Click the "LAMP" button once to turn on or off the UV disinfection lamp.
- 2) Click to turn on the UV lamp, the alarm will sound for 5 seconds after the UV lamp counts down for 1 minute;
- 3) Press and hold "LAMP" button for 3 seconds to turn on the UV disinfection lamp, the UV lamp will work continuously;
- 4) Support the function of Hall element:
- when the clock body and the base magnet are closed, the UV lamp works;
- when the clock body and the base magnet are separated, regardless of whether the disinfection command is completed, the UV lamp needs to stop working immediately, the countdown ends and the light indicator turns off;
- 5) Anti-mistouch "Setup" button design:
- when the clock body and the base magnet are separated, all the buttons have no setup function in the first 30 seconds, and the function is restored after 30 seconds;
- when the clock body and the base magnet are closed, other buttons except the "Lamp" button do not function for 3 seconds, and the function is restored after 3 seconds.

6.Eco-power function:

- 1) Button cell inside is only for time keeping.
- 2) All functions are out during power disconnection. Functions restored when power is connected.

D. Note

- 1. Attention: In order to function alarm, wireless charging, night light and USB output all together, power shall be connected by a QC2.0 or QC3.0 adapters. If connected by a 5V adapter, only wireless charging and alarm can work together.
- 2. Do not squeeze or collide.
- 3. Do not disassemble or put into the fire, water, to avoid short-circuit leakage.

- 4. Do not use wireless chargers in severe high temperature, humidity or corrosive environments to avoid leakage of damaged circuits.
- 5. Do not place too close to magnetic cards (ID cards, bank cards, etc.) with magnetic strips or chips to avoid magnetic card failure.
- 6. Keep more than 20cm between the implanted medical device (pacemaker, implantable cochlea, etc.) and the wireless charger to avoid potential disruption to medical devices.
- 7. Keep children from the product in case they play the wireless charger as a toy to avoid accidents.
- 8. Keep the wireless charger and receiver device away from water and other liquids.
- 9. To clean the charger, make sure the power supply is disconnected.
- 10. Usage temperature: 0-45°C.
- 11. Usage humidity: 20-85% (40°C)
- * Pictures in this manual are all illustration. Final product is subject to fact.
- * Inside package: alarm charger, charging cable, manual.
- * power adapter is not included. Please purchase otherwise or use phone original adapter.

II. Specification

Name: UV Disinfection Lamp Clock Wireless Charger

Model: SY-W0290

Input: 5V/2.65A(MAX), 9V/2.5A(MAX)

Output power: 5W/7.5W/10W (MAX)

Charging efficiency: 73%
Charging distance: ≤8mm

Frequency: 111.06kHz to 171.96 kHz

Size: 145x116x73mm

IV. Applicable Devices

Products qualified with Qi standard.

V. FCC warning

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.

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

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.