

USER MANUAL

Please read the manual carefully before using this product, thank you for your patronage and use



Ultraviolet disinfection lamp

OVERVIEW

This product is a household ultraviolet disinfection lamp, which uses the ultraviolet light emitted by a low-pressure mercury lamp to realize the sterilization and disinfection function. The ultraviolet disinfection technology has a sterilization efficiency unmatched by other technologies, and the sterilization efficiency can reach 99%~99.9%.

The scientific principle of ultraviolet disinfection: It mainly acts on the DNA of microorganisms, destroys the DNA structure, and makes it lose the function of reproduction and self-replication to achieve the purpose of sterilization.

Ultraviolet sterilization has the advantages of being colorless, odorless, and chemical-free.

PRODUCT FEATURES

1. This product is divided into ordinary models and radar models.

Ordinary models	Radar models
Basic button	Basic button
Remote control	Remote control Radar module

2. This product has two powers: 36W and 60W. The greater the power, the longer the disinfection area will be.

02

FOLD LINE

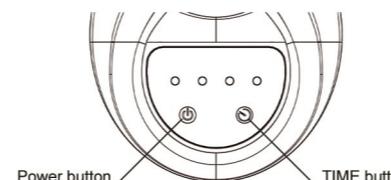
FOLD LINE

FOLD LINE

	15min	30min	60min
36W	About 10m ²	About 20m ²	About 40m ²
60W	About 15m ²	About 30m ²	About 50m ²

OPERATING INSTRUCTIONS

1. After turning on the power, long press the power button  3 seconds to turn on the red light,
2. short press the time button  to select the required working time.



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REMOTE CONTROL OPERATION

After the power is turned on, you can use the power button of the remote control to turn on. Just press the time button on the remote control to select the corresponding working time and set the time at will, which is more convenient than the buttons on the base of the fuselage.

THE ROLE OF RADAR

The radar model has a built-in sensing radar with an effective sensing range of about 5 meters. When a person or an animal approaches, the radar will make the ultraviolet lamp pause and enter the standby state, and the blue light will stay on; When the human body or animal leaves the radar sensing area, the ultraviolet light automatically enters the working state; If the radar detects a person or animal continuously for more than 3 minutes, it will automatically shut down. If you do not need to use the radar function, you can manually turn off the radar mode.

HOW TO TURN OFF THE RADAR

After turning on the power, press and hold the   buttons on the base of the fuselage at the same time until the base lights up with two blue lights, which means that the radar mode is off.

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HOW TO TURN ON THE RADAR

If you want to use the radar mode again, after turning on the power, press and hold the   buttons on the base of the fuselage at the same time until the base lights up with three blue lights, which means that the radar mode is turned on.

PRODUCT PARAMETER

Product name: Ultraviolet disinfection lamp
Working voltage: 120V
Rated power: 36W/60W
Ultraviolet lamp: low pressure mercury lamp
Lamp material: quartz glass lamp
Control method: key switch + remote control switch
Advanced function: induction radar

PACKING LIST

UV disinfection lamp 1
Remote control 1
Manual 1 copy
Product certificate 1 copy



WARNING!

Do not enter the UV lamp working area,
Prevent damage to the skin and eyes!

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FCC Warning Statement

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 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.