

UVC MULTIFUNCTIONAL STERILIZATION BOX

HSU-006



Instruction manual

Product introduction

This product is a UV sterilization box, using UV sterilization technology, one key Sterilization takes only 3 minutes. The bactericidal rate is 99.9%, no radiation, safe and reliable.



- 1 Switch button (wireless charge)
- 2 Switch button (UVC sterilization)
- 3 Led sterilization lamp beads
- 4 USB interface (Type-C)

Using steps

1. Firstly connect USB cable to pType-C port



2. Put the articles that need to be sterilized into the box flat and close, and the indicator light will be on to start sterilization.The default cycle sterilization time is 3 minutes;once every half an hour, and shut down after 8 hours.Double click the button to switch to the mode of sterilization with 15 minutes, shut down automatically after sterilization. Close the sterilization function automatically when open the box.



3. Wireless charging of mobile phone (connect the power supply and put it into the mobile phone, and aim at the wireless charging position. And press the button to start the wireless charging)



Operation mode

Switch button (UVC sterilization)

- Automatic sterilization with 3 minutes; and sterilize again every half hour, then turn off the sterilization after 8 hours.
The light will be breathing with blue. Blue light will be kept when the sterilizaion was over.
- Double click the button to switch to the mode of sterilization with 15 minutes,shut down automatically after sterilization.
- The sterilization function will be closed automatically when open the box.

Switch button (wireless charge)

- Click the button to start wireless charging.
The light is blue.
- Double click to turn off wireless charging.

Applicable sterilization scope

For daily use of small objects sterilization, such as mobile phone electronic products, women' s cosmetics,baby nipples, and other small objects.

Sterilization principle

Through LED ultraviolet sterilization, ultraviolet can destroy the DNA or RNA molecular structure of bacteria, so that bacteria die completely and can not reproduce.

Safeguard

The product is equipped with a built-in intelligent protection system. If the box is opened carelessly during disinfection,the UV will immediately stop the sterilization work and prevent the UV from directly irradiating the eyes and skin.

Product parameters

Product Name	Hand UVC sterilizer
Product model	HSU-006
Rated input	5V / 2A,9V 2A
Input interface	Type-C
Led wavelength	260-280nm
Product size	200*125*45(mm)
Irradiance	≥5000μW/cm²
Lamp life	>5000 hours
Number of LED beads	UVC: 5mW*2pcs

Temperature

Working temperature (0 ~ 40 C)
Storage temperature (- 20 ~ 55 C)
Charging temperature (0 ~ 40 C)

Common bacteria and disease reference

Bacteria Predisposing diseases

HFMD virus	Fever, rash, myocarditis, meningitis, etc
Neisseria gonorrhoeae	Urethritis, cervicitis, arthritis, meningitis
hepatitis virus	Hepatitis A, hepatitis B and other viral hepatitis
Shigella dysenteriens	Diarrhea and other intestinal infectious diseases
Salmonella typhi	Typhoid, enterofebrile, gastroenteritis, septicemia, etc
Influenza virus	Influenza, avian influenza, etc
Escherichia coli	Diarrhea, septicemia, urinary tract infection, etc
Mycobacterium tuberculosis	Tuberculosis, inflammation, etc
Norovirus	Infectious diarrhea, vomiting, abdominal pain, etc

Packing list

- 1 Sterilization box *1
- 2 USB cable (Type-C) * 1
- 3 Instruction manual * 1

FCC STATEMENT :

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.
- Warning: 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.

FCC Radiation Exposure Statement:

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 & your body.