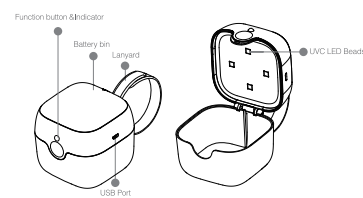




## UV LED MINI STERILIZING BOX USER 'S MANUAL

### INTRODUCTION

UV LED Mini Sterilizing Box is a product focused on baby pacifiers disinfecting anytime anywhere, which also can bring health to the baby and reassure mothers. The product applies 3mins sterilization technique, with sterilization rate up to 99.9%.



#### Features:

- 3mins sterilization
- Automatic sensor to shutdown UV LED when lid open

### INSTRUCTION

#### 1. Preparing before sterilization:

Press the concave under the function button to open the lid, then put the object into the sterilizer(do not stack the objects) and close the lid.

#### 2. Preparing for power supply:

Battery powered: Push the battery cover on the top of the sterilizer, put on 3 x No.5(AA) batteries, then close the battery cover, meanwhile the sterilizer enter into the standby mode and the red LED light slightly.

Adapter powered: Connect the product and adapter with a USB cable, and start standby after plugging in the power. Then the sterilizer box enter into standby mode (the red LED light slightly).

#### 3. Sterilizing:

Press the function button ( 0.3S) to turn on the 3mins timer disinfection function during standby mode, meanwhile

the indicator highlights and flickers quickly. The UVLED light will turn off automatically when lid open during disinfecting mode. Continue to sterilizing mode when lid close again. The red LED highlights 5 minutes after disinfection. Then the LED light goes out and enters into standby mode without any operation.

#### 4. Indicator light:

(a) Sterilizing: the red LED highlights and flickers quickly  
(b) Standby mode: the red LED light is slightly on

#### 5. Power on/off:

Plug in the power or put on the batteries to enter standby.

### Principles of sterilization

The ultraviolet light destroys the DNA or DNA molecular structure in the bacteria, and the growth cells and the regenerative cells are killed to achieve the sterilization effect.

### Scope of application

Suitable for surface disinfection of general objects.

### Main bactericidal factors and their strength

The irradiance of ultraviolet radiation within the function of the machine is  $1\mu\text{W}/\text{cm}^2\sim 360\mu\text{W}/\text{cm}^2$ .

### Common species

The intestinal bacteria (Escherichia coli )  
Purulent cocci (Staphylococcus aureus)

### TECHNICAL PARAMETERS

1. Product name: UV LED Mini Sterilizing Box
2. Input: 5V $\pm$ 500mA(USB powered) or dry battery powered ( 3 x No. 5 (AA) batteries), USB powered is superior to dry battery power.

4. LED beads: 4 peices

5. Dimension: 86X79.9X78.9 mm

6. Net weight: 102g

7. Wavelength: 260-280nm

8. Input connector : USB

9. Discharge time: 3 x No. 5(AA) batteries, 30 times lifespan (3mins/time) the data may be different according to difference batteries.

### TEMPERATURE

Operating Temperature: 0-40 $^{\circ}\text{C}$

Storage Temperature: -10-45 $^{\circ}\text{C}$

### PACKING LIST

- Sterilizer
- USB Cable
- User Manual

### CAUTIONS

1. Please read through the manual carefully before using.
2. The working voltage has to be compatible with the product.
3. Do not stare at the UV light. It might cause discomfort or retinal damages.
4. No exposure to eyes and skin.
5. Keep the product away from children.
6. This product is prohibited from washing or soaking.

No Exposure to Eyes and Skin

Do not wash or soak

### WARRANTY

Thank you for purchasing our product. To make sure you use this product without any worries and to protect your rights, on the basis of compliance with requirements of National Bureau of Quality Inspection

and Ministry of Information Industry, we provide you with after-sales service.

The following circumstances are

not covered by warranty:

- Faults outside service scope or expiry of warranty period.
- Malfunction or damage resulted from failure to use,maintain or keep the machine as instructed by the User Manual
- Disassembly of the machine by customer without permission
- Product defect caused by human errors (such as misuse,collision or input of wrong voltage)

Product model: \_\_\_\_\_ Date of purchase: \_\_\_\_\_

Dealer: \_\_\_\_\_ User name: \_\_\_\_\_

Phone number: \_\_\_\_\_

User address: \_\_\_\_\_

▲ This certificate serves as an important evidence for after-sales service and should be kept properly.