

STERILIZE X

USER MANUAL

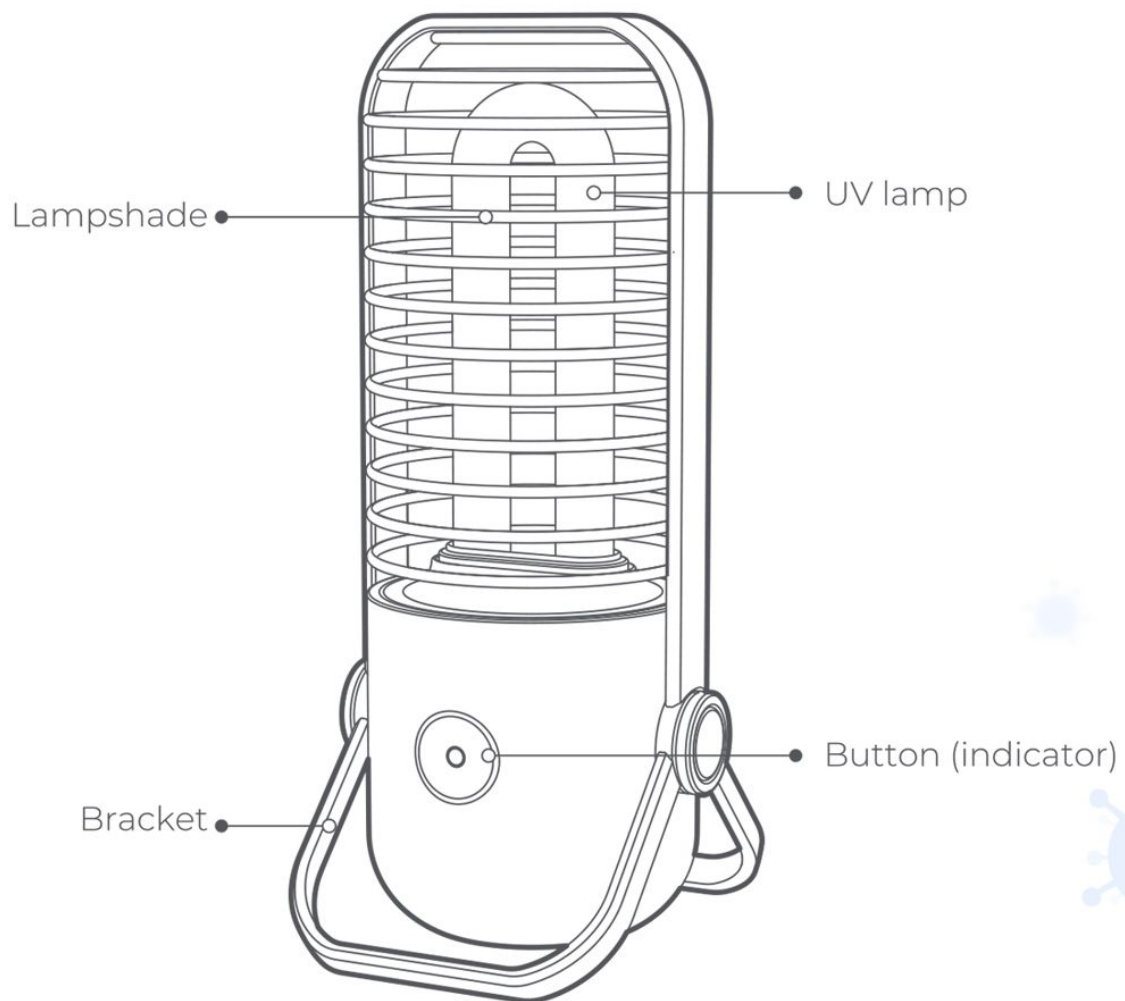


Sterilize-x package includes:

- 1 Sterilize-X Disinfectant Lamp;
- 1 User Manual;
- 1 micro USB charger.

STERILIZE X

Product Description



Air disinfection | UV sterilization | Safe and convenient

STERILIZE X

Product Parameters

Product name	Sterilize-X disinfection lamp		Product Size	62×52×141mm	
Product model	HD-ZWXDD01		Use environment	Temperature: 4-40 ° C Humidity: 50-70%	
	HD-ZWXDD02		Execution standard	GB / T 19258-2012	
Rated voltage	5V	Rated power	2.5W	Applicable area	<2m ²
Battery	Lithium	Battery capacity	2700mah	Charging	Micro USB

Product Features

- **Product Type:** double protection UV + ozone germicidal disinfection lamp;
- **Portability:** small, lightweight, can be carried in your pocket;
- **Rechargeable:** 1-2 times use after charging;
- **Emitting color:** bluish violet;
- **Can be used in:** small to medium size spaces;
- **Effective range:** about 12-15 feet in a 360° degree radius;
- **Sterilization Rate:** up to 99% viruses and bacteria killed;
- **Work cycle:** 30 Minutes.

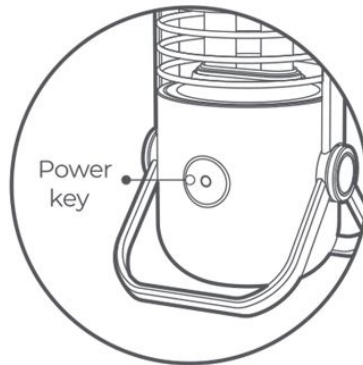
Before You Start

- Laboratory testing shows that the device disinfects up to 99 percent of viruses and bacteria, but these results may alter depending on the room size, furnishing and other objects placed in the room;
- Users or their pets CANNOT be in the same room while sterilization is in process or look directly at the UV light;
- Sterilization leaves no residue or secondary pollution.

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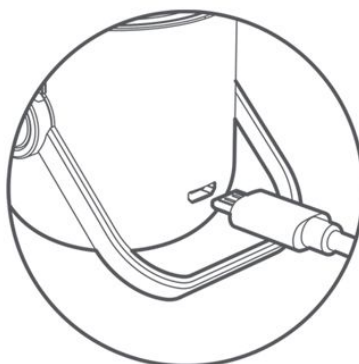
Instructions

1. Press and hold the button for 3 seconds until the indicator light flashes blue.
2. The lamp will light up after 30 seconds.
3. IMPORTANT: During that time (30 seconds) the area MUST be cleared of people and pets.
4. The lamp will work for 30 minutes. Do not enter the room!
5. The lamp will turn off automatically after 30 minutes. At this point it will be safe to re-enter the room.
6. Up to 99% of viruses and bacteria are killed. Enjoy crisp, sterilized air!



Charging

1. There is a Micro USB socket on the back of the product. When the UV lamp is not lit, you need to charge the unit. Use a 5V mobile phone charger and a dedicated charging cable.
2. The indicator light of the switch button is red during charging. When the battery is fully charged, the switch button indicator is green.





STERILIZE X



FAQ



1. How does ultraviolet sterilization work?


Ultraviolet C-band irradiates bacteria and viruses and destroys their DNA and RNA, causing them to lose vitality and reproductive power to achieve disinfection and sterilization effects.

2. Does this portable germicidal lamp really work?

UV sterilization was discovered in 1879 and sanitizing with UV-C light has been a normal practice since the mid-20th Century! Today, hospitals and laboratories use UV light to keep their facilities sterile.

Ultraviolet C plus ozone double sterilization is especially suitable for small spaces with dead corners that are difficult to clean. The device's charging design is convenient for sterilization of your car, bedroom, toilet, baby nursery, etc. Protect what matters most!

3. How many times Sterilize-X with a fully charged battery can be used?



Equipped with 700 mAh battery and conventional micro USB socket, the device can be used 1-2 times once fully charged.


4. How long can the lamp be used?





The disinfection lamp can be used for 8000 hours.



5. Will the ozone generated during the disinfection process harm people?



The power of Sterilize-X is only 2.5W. The ozone produced by the portable germicidal lamp will ensure double sterilization effect while a lamp is activated. When the sterilization is completed, the ozone will be quickly oxidized and decomposed without any residue or secondary pollution, which will not cause harm to the human body.



STERILIZE X

Hazardous Substances Statment

Harmful Substance

Part Name	lead (Pb)	mercury (Hg)	cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Lamp tube	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lamp head	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Plastic parts	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Circuit board	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aluminum	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

This form is prepared in accordance with the provisions of SJ / T 11364 of.

O : It means that the content of this hazardous substance in all homogeneous materials of this part is below the limit requirement specified in GB / T 26572.

X : It means that the content of the harmful substance in at least one homogeneous material of the part exceeds the limit requirement specified in GB / T 26572.

The page is decorated with several light blue virus-like icons of varying sizes, scattered around the text. The main title 'STERILIZE X' is prominently displayed at the top center in a large, bold, blue font. The 'X' is significantly larger than the other letters and has a unique, stylized design.

STERILIZE X

Precautions

1. When the UV lamp is on, people and animals are not allowed to be present to avoid damage to the eyes and skin caused by UV rays.
2. When sterilizing a small space like a wardrobe, a kitchen cabinet, a refrigerator or a washing machine, close their doors to allow oxygen ions to be fully disinfected.
3. Keep Sterilize-X out of reach of children, and avoid injuries caused by ultraviolet radiation.