# **Inoculight-C3 Manual**

(Scan the QR code to download the manual)



#### **Product Service Card**

**Warning:** to avoid potential skin and eye damage from direct exposure of UV light, when disinfecting with this product, plants, animals, and people **MUST NOT** be present at the scene, and **DO NOT** look directly at the operating light bulb.

**Warning**: please **DO NOT** use or store this product in high temperature (above 38°C / 100°F) environment.

#### **Product Instruction Manual**

- 1. This product is suitable for small, enclosed places, and please select the appropriate model to achieve effective results in the targeted area.
- 2. Before using the product, please check whether the power supply voltage matches the 5V product voltage.
- 3. The recommended duration for one disinfection session is 30 minutes. The disinfection timer can be customized according to the applied area through the app. Doors and windows need to be closed during disinfection.
- 4. This product produces ozone when disinfecting, which is an unstable gas and usually breaks down into oxygen in 30-40 minutes. After disinfecting with an Inoculight-C3, enter the applied area **at least 40 minutes** after the disinfection session is finished or **10-20 minutes** after opening the doors and windows for air ventilation.
- 5. Plants, animals, and people **MUST NOT** be present at the scene when the product is disinfecting.

#### **List of Items**

- 1. Inoculight-C3 (1)
- 2. USB Charging Cable (1)
- 3. Manual QR Code (1)

# **Product Specifications**

Name of the Product	Inoculight	Model Number	C3
Features of the Product	<ul> <li>High-efficiency air and surface sterilization &amp; disinfection</li> <li>Virus, Bacteria, Mold, Odor elimination and VOC removal Remove peculiar smell and purify air effectively</li> <li>Bluetooth app control, built-in rechargeable battery, portable design</li> <li>Suitable for various scenarios</li> <li>Safe for both the human body and environment</li> </ul>		
<b>Color of the Product</b>	Pearl White	UV Wavelength	253.7nm & 185nm
Applicable Area	Small enclosed space – car interiors, refrigerators, small appliances, cabinets, drawers, etc.		
Rated Voltage	5V	Rated Power	3W
Rated Frequency	50/60 Hz	Sterilization Area	$1-3 \text{ m}^2 / 10-30 \text{ ft}^2$
Battery Capacity	1000 mAh	UVC Bulb Life Hours	8000 hours
Operation Method	<b>App Remote Control</b>	emote Control Google Play (Android) or App Store (iOS)	
Item Weight	150g	Package Gross Weight	325g
<b>Product Size</b>	65x65x146mm	<b>Package Dimensions</b>	164x170x63mm

#### **CAUTIONS**

When this product is disinfecting, people and animals are NOT allowed to be present in the area to avoid damages to eyes and skin caused by UVC light. Avoid using this product in high temperature (above 38°C / 100°F) environment for more than 45 minutes to prevent injuries from device overheating.

# **Operations**

- 1. Place the charged device at the location to be disinfected.
- 2. Remotely control this device through your mobile phone app on/off, or automatic mode with scheduled timing and recurring options.

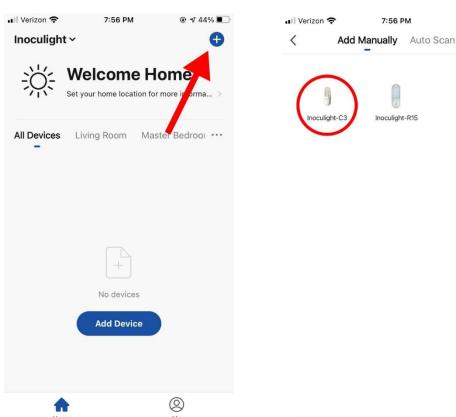
# **Bluetooth Pairing / App Control Instructions**

#### 1. Bluetooth / app installation:

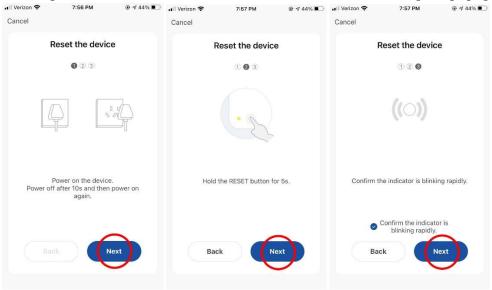
A. Download the app "Inoculight" on your smart phone from Google Play (Android) or App Store (iOS).



- B. After turning on the Bluetooth on your phone, open the Inoculight app.
- C. Start Bluetooth pairing: Press the  $\oplus$  icon on the upper right corner to start adding the device. Select "Inoculight-C3" under the "Add Manually" tab.



D. Please press "Next" at each of the next three "Reset the device" prompt pages.



E. After finding the nearby Inoculight-C3, add the device.



#### Note

- 1. Keep away from children, people, and animals.
- 2. **DO NOT** replace UV light bulb with power on.
- 3. Avoid contact with water.
- 4. **DO NOT** use the device if it is damaged externally.
- 5. Avoid using this product in high temperature (above 38°C / 100°F) environment for more than 45 minutes to prevent the device from overheating.
- 6. Enter the room at least 40 minutes after the disinfection session is finished or 10-20 minutes after opening the doors and windows for air ventilation.

## **Suggested Areas to Use**

Small enclosed space – car interiors, refrigerators, small appliances, cabinets, drawers, etc.

## **Warranty Card**

Thank you very much for your support to our products. For your satisfactory after sales service, please read the warranty terms in the warranty card carefully.

Product Model	Date of Purchase
Problem Description	
Customer Name	Email
Cell Phone	Home Phone
Address	
RMA Records	Date of RMA

### **Warranty Terms**

- 1. Inoculight products: the device warranty period is one year, and the light tube warranty period is 6 months.
- 2. In the event of a failure under normal use, the product, sales receipt, and product service card will be used for warranty service in accordance with the warranty terms from the date of purchase.
- 3. Due to the following and similar situations, failures caused by the customers' personal factors are not covered by the warranty:
  - 3.1 Damage caused by incorrect or abnormal use or unauthorized modification or disassembly.
  - 3.2 Failure and damage due to abnormal voltage or lack of reasonable maintenance.
  - 3.3 Failure and damage caused by accidental fall during use and removal.
  - 3.4 If the problem cannot be solved after technical exchange, our company will arrange to return to the factory for repair within 48 hours.
  - 3.5 After the product is repaired, the delivery will be rescheduled.

# **FAQ**

Problem Description	Answer
Principle of disinfection	The ultraviolet type C light irradiates
	microorganisms to destroy the DNA
	(deoxyribonucleic acid) and RNA
	(ribonucleic acid) of the pathogens, so that
	the pathogens lose their survival and
	reproduction ability to achieve disinfection and sterilization effects.
Is the disinfection effective?	It is safe to use. Currently most hospital
	disinfection uses ultraviolet disinfection
	devices. This product is also suitable for
	household disinfection and has good effects
	on disinfection, sterilization, and
	deodorization. After the disinfection is
	completed, the result is the same as sun
	exposure.
Disinfection precautions	Warning: After the disinfecting with an
	Inoculight-C3, the doors and windows need
	to be closed for another <b>30-40 minutes</b> .
	Then, you can enter the room.
	Alternatively, you can open the windows
	for air ventilation for 10-20 minutes, and
	then enter the room.
	When in use: plants, animals, and people
	MUST NOT be present at the scene.
Can Inoculight be used to disinfect	Yes, the ultraviolet rays emitted by
quilts?	Inoculight work like sunlight. If your
	location rains often or outdoor drying
	conditions are not suitable, you can use
W 0 1 11 7 11 1	Inoculight instead.
How often should you use Inoculight?	Generally, Inoculight can be used 1-2 times
	a week, but it is recommended to use it
	once or twice a day during the COVID-19
	pandemic.
How long can Inoculight last after-sales?	The light bulb can be used for 8000 hours,
	and the product is warranted for one year.
	(Except for artificial damages)

Will the occasional sound from inside of	Sometimes small white particles appear in
the light tube affect the performance?	the light tubes. These particles are mercury
	particles. Since the working principle of the
	ultraviolet disinfection lamp is to stimulate
	the mercury inside the light tube to emit
	light, it is normal that there exits little
	precipitate in the light tube, and the
	performance of Inoculight will not be
	affected.
Environment requirements for the use of	When disinfecting with Inoculight, the
Inoculight	room should be kept clean and dry to
	reduce dust and humidity. When the indoor
	temperature is lower than 20°C and higher
	than 40°C, the irradiation time should be
	appropriately extended.
Daily maintenance of the light tube	During use, the surface of the Inoculight
	should be kept clean. When dust or oil is
	found on the surface of the light tube,
	Inoculight should be turned off and wiped
	at any time, otherwise it will affect the
	sterilization effect.

# **Product Registration**

2 of the U.S. Patent Pending & 1 of the Chinese Patent Pending

Patent # (China): 202020477167.8 & 202030550619.6

Trademark Registration # (US): 88844326

Trademark Registration # (China): 44858944 & 50095778

CE-RED Certificate: SIT201217680101

FCC ID: 2AXXI-R15 IC ID: 26743-R15

EPA Establishment Number: 97361-GA-1

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# **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.

## **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. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**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 internet or adios 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.