

Product Specification
Portable UV Bacteria Killer



Advantages



- 1. Sterilization rate of 99.9%
- 2. Wavelength of 265-285nm, which can instantly destroy microbial DNA and RNA such as bacteria
- 3. Built-in gravity sensor devices, automatically shuts off UV light when tilting.

Application



Daily disinfection, hospitals, bacteriology research, military and aerospace fields, etc.

Packing Manner



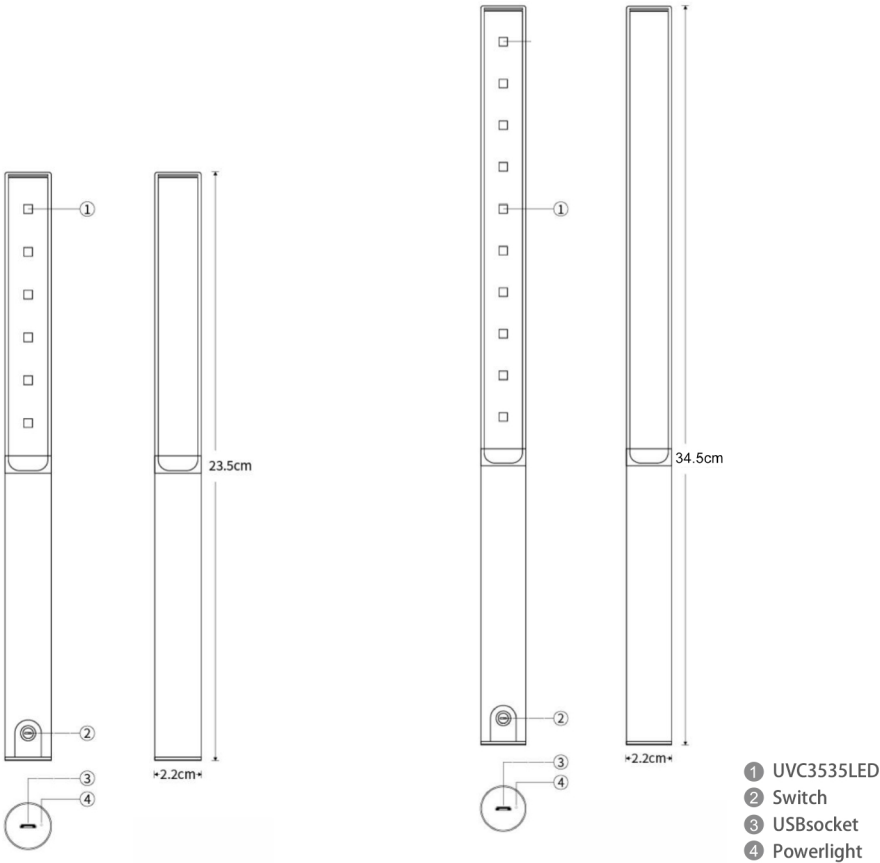
UV LED light bar, USB charging cable, packed in a brief case.

Product Structure



User Instructions

- ◆ Press and hold the power button for 2 seconds to turn on
-> LED disinfection light turns on to enter the disinfection mode
-> short press the power button to turn off.
- ◆ The ultraviolet light automatically turns off when tilted above a certain angle) please charge before using.
- ◆ Please hold on for 3 seconds when using for sterilization.



Parameters



Part Number	YX06LF1-U01	YX10LF1-U01
Power supply	18650 (2200mAh)	
LED Wavelength	265-285nm	
Switch Action	0.5-1.2kgf	
Switch operating life	≥10000 times	
Estimated lifespan	3 Year	
Rated current	800mA	
Current leakage	After the machine is turned off, the static current of the product is ≤30uA	
Product size	L22x W22x H235mm	L22x W22x H345mm
Packing size of Color box	285*105*45 mm	380*105*45 mm
Product weight	85g	117g
G.W. of Color box	300g	375g
Packing size of Master carton	425*295*320 mm	425*395*320 mm
G.W of Master Carton	9kg	11.5kg
Quantity / Carton	28 pcs	
Safety requirements	Microbiological test report	
Input Voltage	5V	

Due to the packing manner difference, please adhere to the original products in case of discrepancy found between the picture and actual product.

Circuit Scheme

