

# Compact UV Handheld Disinfectant Rod

## Instruction Manual

### UV DISINFECTANT ROD

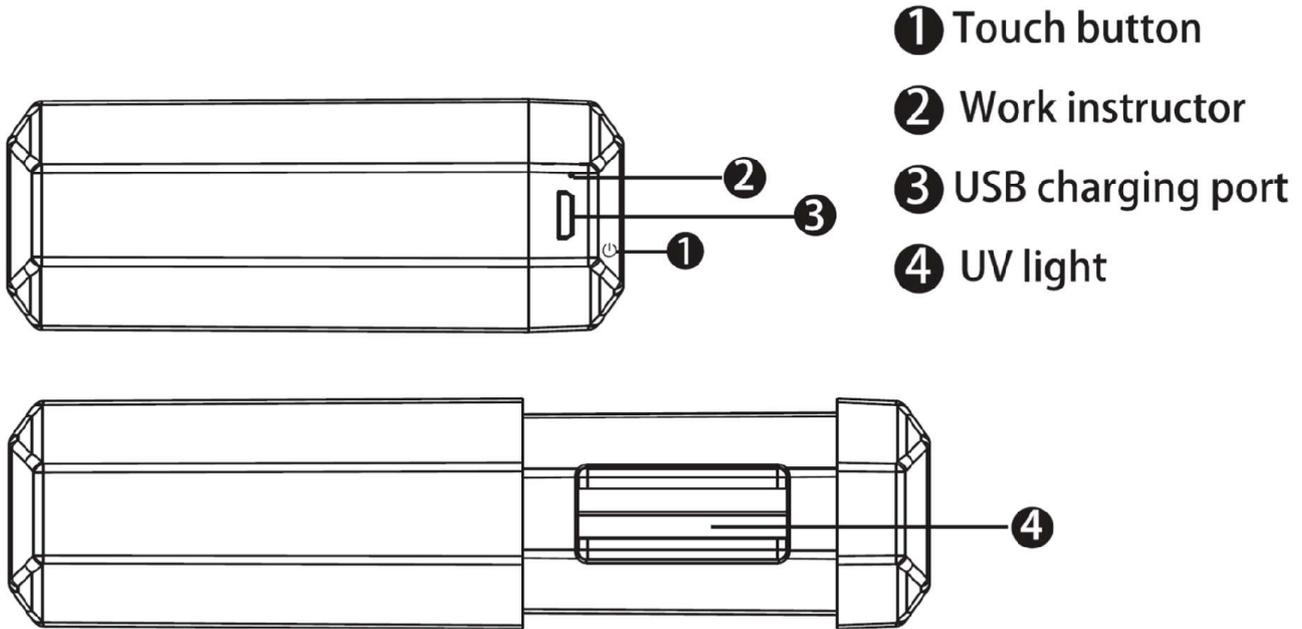


## Product Description

SR Portables UV Handheld Disinfectant Rod is a sleek, compact, light-weight and easy to carry travel companion that cleans and sterilizes 99% of any surface – be it your home, office or car. It can be easily carried in your handbag, backpack or luggage, providing disinfection on-the-go with a simple press and scan action. The rod cleans surfaces with a quick sweep of 20-30 seconds at a distance of 5 cms and can support continued usage for 90 mins with 2 mins per cycle. It must not be pointed directly at the eyes or on the skin.

This product comes with a multi-use USB charging port, user manual and 1-year guarantee.

# Handheld UV Rod



## Product Parameters

1. Germicidal lamp: UV-C 253.7nm
2. USB charging: 5V 1A
3. Irradiation range: 20cm\*15cm/at 5cm vertical distance
4. Power: 1W
5. Size: 37.5x37.5x98mm. Height extends to 141mm when opened for use.
6. Battery: 600mAh/Lithium polymer battery
7. Continuous use time: 45 times / 2 minutes each time (Total 90 minutes)
8. Radioactivity: >300\*90% uw/cm<sup>2</sup> (Distance:5cm; Wavelength: 253.7)

## Effective Sterilization Time

When the portable UV disinfectant rod is turned on the irradiation intensity is 300uW / cm<sup>2</sup> and when the object is irradiated at a short distance the irradiation can go up to 1000,000uW.s / cm<sup>2</sup>. It can kill bacteria by irradiating the object surface in short distance for 2 minutes.

## Charging Instructions

This product has a built-in fast charging capability and can be charged by plugging the USB charging cable into the USB charging port. The red light next to the charging port is turned on during charging and switches off once the rod is fully charged.

The product should not be used during charging.

## Turn ON the UV disinfectant Rod

Press the switch for 2 seconds to turn it on and press it once to turn it off.

The rod is automatically turned off after 2 minutes of switching on if the rod is not in use.

## Precautions

Please keep the UV light surface clean. Wipe it with an alcohol gauze once a week and clear any dust or oil on the light surface immediately.

When disinfecting any object surface please make sure the illuminated surface is directly exposed to UV for 2 minutes at least.