

45mW UV-C handheld personal Steriliser.

UVDS0003-H

By demand we have designed a handheld UV-C LED personal device for the cleaning of payment terminals, handles and push buttons. As with all UVC-LED it is low powered compared to the standard sources however it is not a toy and should still be considered hazardous to eyes and skin. The unit needs to be held between 20-50mm from the item you are sterilising and held for 20-30 seconds to be effective. This unit can be used to sterilise push buttons and handles and other patient "touched" equipment. The unit has an 800 mah Lithium Ion battery, USB charged. It comes complete with a USB charging lead.



Benefits

- 45mW UV-C LEDs
- Handheld
- Long use 2 hrs from single charge
- LED UV-C source
- Miniature pocket sized unit



Applications

- Disinfection of Push buttons
- Disinfection of payment terminals
- Door handles
- Light Switches etc
- Personal office equipment (staplers, calculators etc)



Features

- Designed for personal use
- White Powdered coated Aluminum body
- Elegant modern design
- Quartz Glass
- Finger operated



Safety

- Enclosed Light source
- Double tap to turn on
- LED no mercury
- Built in Gyro Automatically turns off when inverted
- CE marked and RoHS

UVDS0003-H

Approval	CE Marked
Technology	LED
Wavelength	260-280nm
Ozone generation	No
Weight	50 grams
Voltage	5VDC
Wattage	45 mW
Tube material	Quartz Glass
Mechanical and Housing	Powder coated Aluminum
Power source	Li-ION Battery USB charge



Order code	Full Product Name	Length (max)	Width (max)	Hight(max)	Wt inc packaging	Wt Net
UVDS0003-H	45mW Handheld personal unit	100mm	30mm	10mm	0.08 KGs	0.05KGs

Order code	Full Product Name	Unit battery (Nom)	Voltage (Nom)	Power (Rated)
UVDS0003-H	45mW Handheld personal unit	800mah	5VDC	45 mW

Order code	Full Product Name	O3 Generator	Tube Material	UV-C Radiation
UVDS0003-H	45mW Handheld personal unit	No	Quartz Glass	260-280nm



Packaging