MASSPHOTON

Medical-grade Surface Disinfection Cabinet

Support infection control initiatives with ultraviolet (UV-C) light sanitization. Disinfect and charge laptops, tablets, and other electronic devices.







99.99%
UVC LED
Disinfection Rate

70 pcs
UVC LEDs
Intensive Irradiation

360°
Five-sided Light Source
Stereoscopic Irradiation

85L
Large
Volume Ratio

USB
Charge Up To
8 Devices Simultaneously

UVC LED Surface Disinfection Cabinet

Titanium crystal quartz glass has a UV transmittance of up to 99%, ensuring the disinfection efficiency; UVC LED can destroy the DNA/RNA structure of microorganisms, killing various pathogens at the source. After professional testing, the disinfection rate is >99.99%. When some UVC LED beads are damaged, the system will immediately prompt for a malfunction.



Product Features

Flexible Disinfection Modes

Preset Timing: Four gears are available, 1 minute, 3 minutes, 5 minutes, and 10 minutes.
Customizable Timing: The disinfection duration can be freely set according to your needs.

Door Electromagnetic Protection

The disinfection work stops immediately when the chamber door is opened, eliminating the risk of UV radiation; the observation port on the chamber door is made of anti-UV tempered glass, which can block the penetration of UV rays and effectively protect the eyes.

Permission Management

Only authorized personnel can unlock the disinfection cabinet by swiping their access cards. Unauthorized individuals are strictly prohibited from casual contact, ensuring the security of items inside the disinfection cabinet.

Product Parameters

Items	Value
External dimensions	490*500*660mm (LWH)
Internal dimensions	385*440*505mm (LWH)
Total weight	28kg
Input voltage	220V
Disinfection power	70W
USB charging output	0-60W
Total charging power	0-600W
Display size	4.3-inch
Operating temperature	0-40℃
Storage temperature	-20~70℃
Product service life	5 years

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