

VULCAN

Table-top Disinfection

VIOLIGHT
UVC Disinfection



Germ Fighting Box



UPTO
99.9%*
Disinfection
Guaranteed

* Refer DOSAGE CHART for reference

VIOlight Vulcan is our entry level disinfection equipment and is a smaller version of our top of the line VIOlight Titan. It's a table-top germicidal UVC box built to fight germs that are present on objects & personal possessions that are used by us on a daily basis in our homes, offices and personal spaces. It is designed to kill pathogens such as virus, bacteria and other microorganisms that adhere to keys, wallets, mobiles, tablets and electronic devices and prevent the spread of infection.

The science of disinfection by UVC light is well documented. It's been used historically for the last over 100 years for its germicidal properties and has proven to be very effective in controlling the growth of germs and reducing the spread of infections.



Inexpensive, versatile and easy – just plug in & use



Reduces the risk of transmission of viruses from one person to another



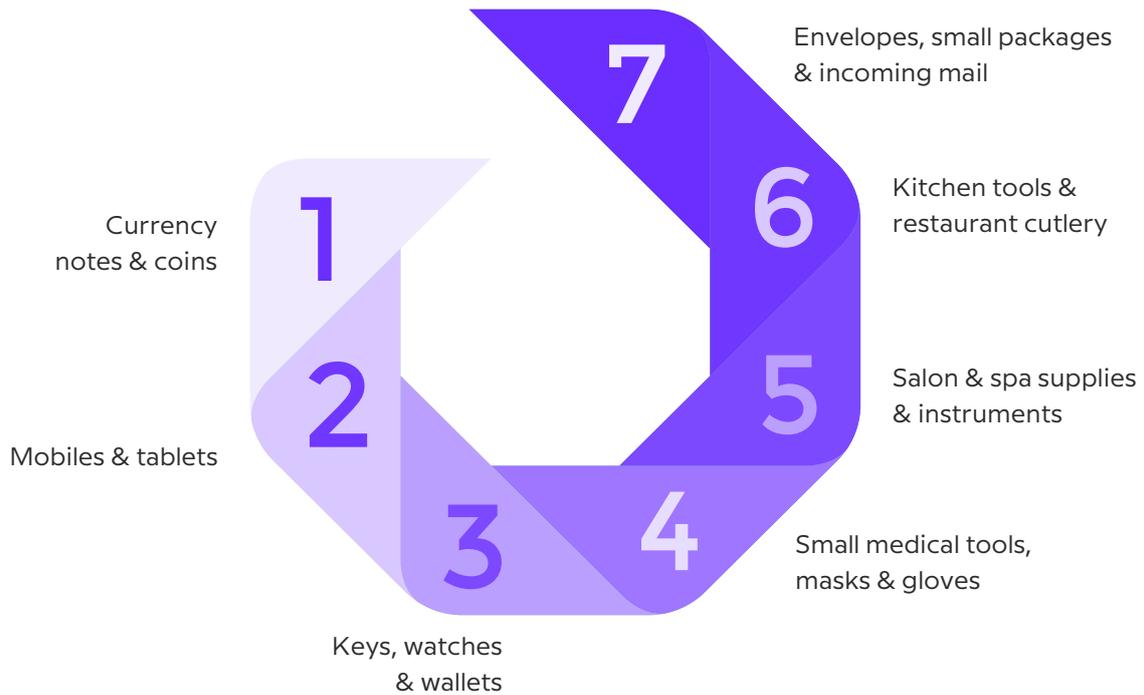
Provides chemical free disinfection & without personal intervention



Provides a clean germ-free environment in home & office when it comes to personal use items

Vulcan Applications

VIOLight Vulcan is a modern day equipment to fight germs using proven and effective UVC technology. It is very effective in disinfecting our daily used possessions & small objects. Common uses include that in retail stores, homes, offices, restaurants, salons and spas. It is ideal for the disinfection of:



Vulcan Specifications



PROVEN TECHNOLOGY



HIGHEST LAMP QUALITY



SAFETY SENSOR



QUICK DISINFECTION



CHEMICAL-FREE
LEAVES NO STAIN
OR RESIDUE



SURFACE SAFE
DOES NOT HARM
UNCOATED METAL
SURFACES

A minimum of 2 mins is recommended to ensure proper sterilization of the contents of VIOLight Vulcan. For a more detailed understanding on the dosage needed to deactivate specific pathogen please refer to UVC DOSAGE CHART. In general the UVC disinfection is higher when the VIOLight Vulcan is allowed to run for a longer time.

Vulcan Features

The VIOlight Vulcan comes without needing any setup and plugs into any standard 230v outlet. Each VIOlight Vulcan features the following:

Scientific design to ensure 180° UVC irradiation for face up disinfection	Easily operated with minimal training
Safety sensor to ensure UVC irradiation only when drawer is closed	On/Off safety switch
Programmable timer that allows user to set disinfection time	Tool-free & easy to change lamp
Built in safety to ensure no accidental radiation exposure	1 Year Electrical Warranty (except UVC Lamp)
High quality metal body with stainless steel reflective drawer compartment	2 Years Mechanical Warranty
Small & convenient form factor	High output 11w lamp generating 253.7nm of germicidal UVC

Safety Precautions

- The VIOlight Vulcan has built-in safety to ensure that the UVC irradiation starts only after drawer is closed and remains closed. Any accidental opening of the drawer will shut off the system.
- Place the VIOlight Vulcan on a flat & stable surface that allows for unobstructed opening and access.
- DO NOT ATTEMPT to operate the VIOlight Vulcan by disabling the safety control or with drawer being open. In case of the UVC lamp turning on in spite of the drawer being open please unplug it and contact VIOlight.
- UVC RADIATION CAN CAUSE SERIOUS DAMAGE TO SKIN AND EYES IF EXPOSED. In case of accidental exposure please turn off the VIOlight Vulcan immediately and consult with a medical doctor.



Operating Instructions

- Place all items to be disinfected in the drawer compartment. Make sure to spread the items around evenly in the compartment with enough space between the objects. Please ensure that larger objects do not create shadows or shield the smaller objects from UVC radiation.
- VIOlight Vulcan ensures 180° face up disinfection. UVC radiation cannot reach surfaces that are in direct contact with the bottom of the compartment and as such will NOT be disinfected. These need to be flipped upside down and go through another disinfection cycle.
- Place or mount the VIOlight Vulcan in an area that poses no interference for the continuous operation.
- Please set the timer for the desired time first and ONLY then switch power on to the lamp.
- The timer comes with default setting of 3mins when shipped. The timer can be changed to a different setting by the user. Different pathogens are susceptible to UVC radiation at different rates. Refer to the DOSAGE CHART recommendations.
- Please refer to the OPERATION & MAINTENANCE MANUAL provided for detailed instructions on operating and maintaining the unit.

About VIOlight

We know light. And beyond



We have known light and worked with it for 40 years. From making critical parts for the global lamp makers to manufacturing specialty lighting products ourselves we have been involved with the lighting industry in one form or another.

VIOlight is the result of our evolution beyond light in a literal and metaphorical sense. VIOlight range of products use UVC radiation which is literally beyond the visible part of the electromagnetic spectrum. And metaphorically, with these products we are now moving beyond mere lighting to disinfection by lighting. VIOlight brings a fresh new take on the decades-old science of UVC disinfection.

We aim to provide our customers products that are aesthetically designed, scientifically validated & affordably priced. VIOlight is committed to being a leader in pathogen control and sanitization space.