

UV-PRAKSHALAK

UV-C Based Room Sterilizer

A. Disinfection

- Disinfects Air & Surfaces in a room with UV-C Power up to 99.99%.
- Based on studies & based on recommendation from Centre for Disease Control & Prevention the UV-C dose for 99.99% disinfection of Corona Family is deduced as 30mJ/cm².
- No effect on Quality & Appearance of the objects in the room.
- The light takes 20 minutes to disinfect 12'x12' feet room. You can customize time based on room size.
- Time selection option available to program as per room size

a. 12'x12' – 20 min

b. 15'x15' – 30 min

c. 17'x17' – 40 min

B. Safety

- 360 deg Sensor for human safety.
- Switch Off on accidental opening of room or human entry in the room. Auto-Restart on exit after safe time of 15 secs.
- 15 Seconds buffer time provided after start button is pressed for safe exit of person.

C. Power

- 300 W Power Consumption.
- 100 W Total UV-C Output

D. Portability

- Easy to move on wheels to carry to different rooms.

Mechanical Dimensions:-

Base dimension	12x12(in)
Top dimension	8x8(in)
Overall height	43(in)



UV-C STERILIZER BOX

Features

A. Disinfection

- Disinfects Smart Phones, Keys, Jewellery, Food Packets, Wallets, Currency, Masks & much more with UV-C Power upto 99.99%.
- No effect on Quality & Appearance of the objects to be put in the box for sterilization.
- Auto Switch Off after 5 minutes of disinfection process.
- 99.99% disinfection of the objects can be assured inside the box.

B. Safety

- Door Closing Sensor for human safety.
- Switch Off on accidental opening of door. Auto-Restart on closing of door.

C. Power

- 22 W Power Consumption.

Physical Dimensions:-

Sr. No.	Type	Dimensions (in mm)
1	Metal Box	400x305x305
2	PVC Box	400x255x260
3	Foldable Box	355x355x355



Available Spaces for Disinfection:-

Sr. No.	Type	Dimensions (in mm)
1	Metal Box	350x270x170
2	PVC Box	290x200x160
3	Foldable Box	343x343x280



Metal Box



PVC Box



Foldable Box

ZERO SYSTEMS

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