

# PerfectDome

## Drying and UV-C System

### MAIN FEATURES

- Class I medical device
- Optimum UV-C treatment and drying
- No risk of UV exposure
- USB cable and plug included
- USB connector for simultaneous charging and maintenance
- Very easy to use
- Suitable for all type of chargers and hearing aids



- Multiple uses



### DESCRIPTION

**The PerfectDome is designed to maintain hearing aids alone or integrated into their chargers.**

**The device has a large space that can accommodate hearing aids, and also a USB-C port to connect the main chargers on the market.**

**With his UVC LEDs and ventilation system, the PerfectDome effectively maintains the hearing aids while allowing them to be charged with their respective charger.**

### UV-C TREATMENT SYSTEM

- The UV-C treatment system is a short-wave system that reaches all the hearing aid surfaces.
- The UV-C LEDs turn off automatically after the cycle is finished. They also turn off when the cover is opened.
- Exposure to UV-C LEDs can eliminate over 99% of fungi and bacteria, significantly reducing itching and ear canal infections. Their effectiveness and the preservation of hearing aids have been tested by an accredited laboratory and comply with current regulations.

### DRYING SYSTEM

- The forced-air drying system is designed to reduce both power consumption and drying time.
- The system can be activated or deactivated through a sensor button.
- The electronic system controls the temperature of the maintenance chamber to prevent hearing aid damage. The temperature should not exceed 35°C / 95°F.

### THE CONTENTS OF THE PACKAGING

- 1 PerfectDome
- 1 Power supply
- 1 Cable 1A White USB C/ micro USB
- 1 Cable PWS White 2A USB A/ USB C
- 1 Cable 1A White USB C/ USB C
- 1 IFU

### DISPOSAL

Dispose of rechargeable product according to local regulations. Please recycle when possible. Dispose of your used hearing aid charger according to your country's regulations or return it to your hearing care professional.



## PROPERTIES

External dimensions (lxwxd)	157 x 122 x 140 mm
Weight	419 g
Destination	All type of chargers and hearing aids
Drying temperature	35°C (95°F)
UV-C LEDs number	5 UV-C LEDs
UV-C LEDs wavelength	275 nm
UV-C and drying cycle time	60 min
Operating temperature	10°C to 35°C (50°F to 95°F)
Transport and storage conditions	-20°C to 65°C (-4°F to 149°F)
Max. power	9 W
Standby power	0,09 W
Power supply	Input: 100-240 Vac 50-60Hz Output: 5Vdc Connectors: USB-A – USB-C cable