



## dry-glasses uv<sup>®</sup>

Smart drying cap for AI- and hearing glasses.

The new dry-glasses uv<sup>®</sup> is a smart drying cap with integrated UV-C light-emitting diodes for hygienic cleaning. It dries and cares for all types of AI and hearing glasses, hearing aids, AR and smart glasses, in-ear headphones, smartphones, remote controls, and much more thanks to two powerful fans.

## SMART DRYING

Moisture, body secretions, and earwax can severely impair the function of AI and hearing glasses and other sensitive electronics and lead to malfunctions. Drying is achieved by two fans that direct 9.8 cubic meters of room air per hour onto the AI or hearing glasses, including the charger, without harming the batteries. The patented SMART mode automatically determines the optimal drying time between 90, 120, or 180 minutes based on the current dry room temperature and humidity measured by the integrated sensor.

## MODERN HYGIENE

The five UV-C diodes emit light with a wavelength of 275 nm through a wide opening angle, eliminating 99.99% of all viruses, bacteria, and fungi in just 5 minutes. This has been confirmed by an accredited institute with a certificate. The two phases at the beginning and end of the drying time guarantee sterility, even if the AI or hearing glasses are removed in the meantime.

The new dry-glasses uv<sup>®</sup> is a medical device and meets the high requirements for medical devices (Class I) of the Medical Devices Regulation (EU) 2017/745.



Perfect drying  
by 2  
ventilation fans



Hygiene  
by 5 x UV-C  
LEDs



Smart drying time  
based on temperature  
and humidity



Easy handling  
by 1 tactile  
button



Drying, cleaning  
and charging  
by 2x USB-C



Gravity sensor  
for safety  
shut-off



Country-specific  
adapters for  
worldwide use



All features  
controlled by  
microprocessor



Highest product  
quality with  
2 year warranty



Energy-efficient,  
gentle and  
absolutely safe



## DESIGN

The patented dry-glasses uv® open cap allows drying, hygienic cleansing, and charging of rechargeable AI and hearing glasses regardless of the design of the charging station. The size and design of dry-glasses uv® are designed for AI and hearing glasses, hearing aids, AR and smart glasses, smartphones, smartwatches, remote controls, and much more.

## AIRFLOW FROM 2 FANS

The new dry-glasses uv® has been perfected in the area of drying. Two high-performance fans direct 9.8 cubic meters of room air per hour onto the AI or hearing glasses, ensuring perfect drying without affecting the batteries of the AI or hearing glasses.



## SUITABLE FOR MANY DEVICES

The new dry-glasses uv® is universally suitable for all AI and hearing glasses as well as for hearing aids, AR and smart glasses, in-ear headphones, smartphones, smartwatches, and remote controls. The dry chamber, which is open on all sides, allows flexible cable routing for simultaneous charging.

## SMART DRYING BY SENSOR

The smart drying process is a world first and patented. A temperature and humidity sensor inserted into the drying chamber measures the current temperature and humidity and uses algorithms to calculate the required drying time. The drying and hygiene process is automatically controlled by a processor and ends after 90, 120, or 180 minutes.



## 2 X USB-C STANDARD

The new dry-glasses uv® scores further points with a universal USB power supply with 4 country-specific adapters. In addition to the USB-C input, the device has another USB-C output that allows a charging adapter or charging station to be connected. Drying, sanitizing, and charging the AI or hearing glasses simultaneously from a single power outlet is practical.