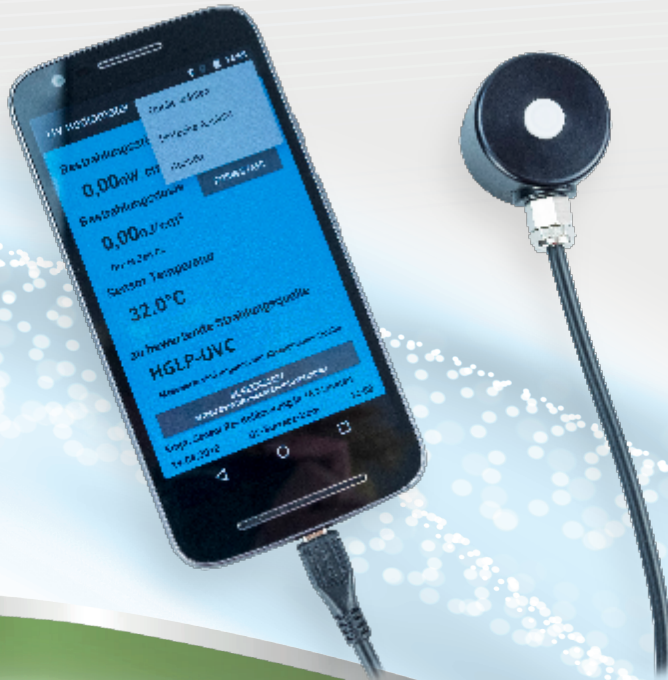




formerly Aquionics, Berson, Hanovia and Orca GmbH



# Radiometer

## UVC MEASUREMENT

Easy to handle and use

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Safe and easy detection of UVC radiation

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Includes Android device and calibration certificate

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Sensor via Mini USB connectable to all Android devices

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**UVpro Radiometer** for the measurement of UVC low pressure lamps. The meter measures the dose [ $J/cm^2$ ] over time and the irradiance [ $W/cm^2$ ] and is equipped with a screenshot function for data storage. Includes calibrated UVC sensor and Android smartphone.

Measuring range from  $0.01 \text{ nW/cm}^2$  up to  $155 \text{ mW/cm}^2$ , UV spectral range from 230-280 nm.

The device may only be used for measurements on UVC low-pressure lamps. Do not use with unknown radiation source!

#### SPECIFICATIONS

Short name	UVpro Radiometer
Scope of supply	Android smartphone, calibrated sensor, charger and user manual
Software	App for Android operating system
Area of application	Measurement of prevailing UVC radiation
Display range	Irradiance from $0.01 \text{ nW/cm}^2$ up to $155 \text{ mW/cm}^2$ , dose [ $J/cm^2$ ] over time, with screenshot function for data storage, UV spectral range from 230-280 nm
Cable length of the sensor[cm]	180
Dimensions of the sensors [mm]	$\varnothing 37.5/H 26.8$

#### Application Optimised UV for



Food & Beverage  
Industrial UV



Healthcare  
Industrial UV



Pharmaceuticals  
Industrial UV

Always protect your eyes and skin when using this device!



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