



Safety at the
press of a button

UV-C disinfection
for all surfaces



CAREtaker2 HERO21

Say goodbye to viruses, bacteria and fungi.
UV-C light makes germs on all surfaces
harmless. Simply press the start button and
experience how good it feels to be safe.

- ✔ **The power of UV light.**
CAREtaker2 HERO21 disinfects sensitive surfaces with UV-C light with total reliability. Its effectiveness has been clinically tested and proven.
- ✔ **Protect your future.**
CAREtaker2 HERO21 is effective against new germs too - and safeguards your company.
- ✔ **Just as you choose.**
CAREtaker2 HERO21 is flexible and meets individual requirements. You get exactly what you need.



Made
in Germany

Established
1946

Multi-award
winning

CAREtaker2 HERO21

Series

UV-C light disinfection for all surfaces and materials

Functional description



UV-C light is short-wave and loaded with energy.

Used selectively, it destroys the DNA - i.e. the genetic information - of viruses, bacteria and other germs. This prevents the reproduction of pathogens and thus

renders them harmless. Did you know? The sun also emits UV-C light. Because of the ozone layer, however, it does not reach the earth's surface.

Features



Environmentally friendly disinfection. Free of Chemicals and ozone.



Fully automatic operation with fail-safe function



Classified as a medical device (class I)

Technical data



Dimensions	Length: 700 mm, Width: 500 mm, Height: 1.650 mm
Total weight	120 kg (including battery pack and base plate)
Floor clearance	50 mm
Battery Life	3,5 h per charge
Battery charging time	2,5 h / 3,5 h (Charging station / Power adapter)
Disinfection coverage	360°
Speed	1 m/s
Disinfection duration	5 to 10 minutes per 25 m ²
Range / Charge	8.000 to 10.000 m ² depending on the sequence
Electrical connection	220-240 VAC, 50 Hz, 6A (Optional 85-265 VAC / 60Hz)
UV-C-wavelength	254 nm (disinfecting, min. log level 3, min. 99.9% of germs are rendered harmless)
Connectivity	WIFI and LTE (Optional)
Navigation	CAREtaker2 HERO21 independently scans the room and saves room data.
Safety	Multi-stage safety system; shutdown when the door is opened; person and object detection by laser sensors.
Miscellaneous	Made in Germany, EN- and CE-compliant, TÜV certified.



We'll always be glad to help you!



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Health & Safety