

Super sharp. Ultra-lightweight. Most universal.

ergo-on: Ergo-Glasses with a System The Lightest on the Market

Fast interchange via unique magnetflex-technology

light system
spot-on® Cordfree

Battery L
Cordfree

light system
spot-on® Nxt

charger „Cordfree“

charger „Nxt“

composite identification*
spot-on® blue Cordfree

composite identification*
spot-on® blue Nxt

LOOK GOOD

ergo-on **spot-on®**

snap on armband

Orangefilter for
light systems

correction adapter
and -glasses

face protection shield
protect-on®

dental camera
microcam16/25 FHD
only 14g

endopositioner**

vario-oculars

* Makes bracket adhesive and composite residue visible. **Prevents shadows in the root canal by positioning the light between the eyepieces.

SWISS
GERMAN
DESIGN

The **ergo-on®** is a medical device with
ISO13485- and MDR-certification.

orangedental
premium innovations



Compatible with optional accessories, including:

Light system **spot-on®**Nxt

The „High-Light“ – simply brilliant

- Lightweight at just 7 g for long-lasting, comfortable wear
- 45.000 lx; max. 3 hours of continuous lighting
- 30.000 lx; max. 6 hours of continuous lighting
- 20.000 lx; max. 9 hours of continuous lighting
- Light quality (CRI), color temperature, mounting options, and orange filters—see also **spot-on®** Cordfree



Light system **spot-on®** Cordfree

The Smart Light—simply brilliant

- Cordfree - Work without annoying cables
- Extremely lightweight at just 18 g (S) or 22 g (L) for long-lasting, comfortable wear
- Quick battery replacement without taking off the glasses
- 20.000 lx; max. 1,0 (S) / 3,0 (L) hours of continuous lighting
- 15.000 lx; max. 1,5 (S) / 4,5 (L) hours of continuous lighting
- 10.000 lx; max. 2,0 (S) / 6,0 (L) hours of continuous lighting
- Easy operation via multifunction switch (gold)
- Configurable by tapping (smart on/off switch):
Constant light or 3-level angle-dependent automatic shut-off, increases energy efficiency and provides glare protection



Colors

● white

● transparent

● black

● matte black



Custom Color

Adjustment of the working distance using customizable Vario eyepieces

	mm	mm	mm	mm	mm
Working Distance	350	400	450	500	550
Field of View 4x* (40g)	56	66	77	89	100
Field of View 5x* (50g)	48	57	66	77	87

*Approximate measurements