

Rechargeable Ophthalmoscope

A compact, modern and robust design ideal for busy, fast paced environments such as wards, surgeries, practices and consulting rooms.



The rechargeable ophthalmoscope offers the best value for your money, providing all diagnostic needs in one handy package giving up to 20 hours of operational use.

Supporting a safe and comfortable patient experience

- Quick and simple to operate with minimal patient skin contact.
- Obtain patient observations with speed & accuracy.
- Easy to clean handles to help minimise cross-contamination.
- Over 20 hours of continuous operational use.

Enhancing staff satisfaction and productivity

- The perfect set for practitioners on the move.
- Powered by rechargeable Li-ion 3.7v batteries & micro USB.
- Powered by Optic SMT LED technology – 2000 hours of use.
- Value adding accessories and consumables available.



Rechargeable Ophthalmoscope



Ideal care environments

- Emergency care departments
- GP surgeries & practices
- School health services
- Healthcare clinics

Ordering information

SKU	MP-LED-OP	Description	Rechargeable Ophthalmoscope
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Standards

Designed and manufactured in conformity with Medical Devices Regulation (EU) 2017/745 and ISO 13486 Medical Devices Quality Management Systems. Class 1 Medical Device. Notified body: TUV SUD Products Service GmbH.

Specifications

PART	OTOSCOPE	OPHTHALMOSCOPE
Illumination	Fibre optic illumination	Direct illumination
Magnification	x3	x15
Bulb model	B109N	B206
Bulb electrical parameter	LED 3.0v DC 60mA	
Luminance	24 lumen	14 lumen
Colour temp	3200K or 5700K +5%	3500K +5%
Tip sizes	2.4mm to 6mm	N/A
Battery	B116 Ni-Mh 2.4v 1600mAh rechargeable batteries	
Charging dock	Input: DC 5.0v 1A	Output: DC 3.0v 2x250mA

What's included

- x1 ophthalmoscope head.
- x1 handle.
- x1 heavy duty carry case.
- x1 ac power adapter.
- x1 usb power cable.
- x1 instructions for use.

Key facts

- 6 different apertures – wide, micro, fixation, hemispace, red-free & blue filter.
- 15x magnification.
- Dioptic range: -35d to +40d.
- Red-free filter for fine vascular disorders.
- Six levels of brightness.
- Three-minute automatic power off.
- Up to 20 hours of operational time.
- 26 adjustable corrective lenses.