

EZ-OPH-1800

Pocket Direct Ophthalmoscope



- Halogen lamp provides light for true tissue color with consistent and long-lasting illumination
- Smart design and comfortable operation
- Suitable for small pupil
- 19 Lenses focusing: 0D, $\pm 1D$, $\pm 2D$, $\pm 3D$, $\pm 4D$, $\pm 6D$, $\pm 8D$, $\pm 10D$, $\pm 15D$, $\pm 20D$
- Available with two AA alkaline batteries
- Hard case

Optical Specification		
19 Various lenses ranging in power from 0D to $\pm 20D$	0D, $\pm 1D$, $\pm 2D$, $\pm 3D$, $\pm 4D$, $\pm 6D$, $\pm 8D$, $\pm 10D$, $\pm 15D$, $\pm 20D$	
Aperture	Small aperture, Large aperture, Red-free aperture, Slit & Fixation aperture.	
Electrical Specification		
Rated Voltage	Two AA alkaline or NI-MH batteries	
Type of bulb	P2000 (2.5V 1.6W)	
Operation mode	Intermittent, on-time should not exceed 2 min with off-time not less than 5 min	
Electrical Safety Standard	IEC60601-1, IEC60601-1-2	
Environment Requirements		
Use Condition	Environment Temperature	+10 °C ~ +35 °C
	Relative Humidity	30% ~ 75%
	Atmospheric Pressure	700 hPa ~ 1060 hPa
Shipping and Storage	Environment Temperature	-40 °C ~ +55 °C
	Relative Humidity	10% ~ 90%
	Atmospheric Pressure	500 hPa ~ 1060 hPa