

BIO200

BINOCULAR INDIRECT

OPHTHALMOSCOPE



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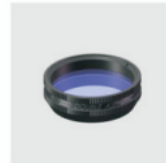
Li-ion Battery
(Rechargeable)



Teaching Mirror



Battery Charger
(OPTIONAL)



20D Aspheric Lens
(OPTIONAL)



AC Power Adapter



Scleral Depressor
(OPTIONAL)

CHARACTERISTICS

- LED light source with longest lifetime and brightest illumination for BIO.
- Headband designed for most comfortable fit to observer's head.
- Patients with small pupils can be examined well.
- Two operation mode available: Wireless powered by battery or AC powered.
- Ultra light weight design reduces user's fatigue

TECHNICAL SPECIFICATIONS

Type	Head-mounted, Binocular
Working distance	50mm
Interpupillary distance	48~76mm
Brightness adjusting	Continuously adjustable
Headband adjusting	500~640mm(Horizontal size) 75~115mm(Height)
Lighting aperture	Large, Intermediate, small
Illumination inclination	$\pm 4^{\circ}$
Filters	Cobalt blue, Red-free, Diffuser
Lighting source	LED 3.3V/1.5A, CRI $\geq$ 92
Battery	DC3.7V/1000mAh/3.7Wh Compliant with IEC62133- 2
Power Supply(AC)	100-240~, 50/60Hz
Dimension	290x210x170mm
Net Weight	480g