

GR-BIO2100

## Binocular Indirect Ophthalmoscope

### Specification



Type	Head-worn binocular non-contact ophthalmoscope
Working distance	50.5mm (from the patient's corneal to the aspheric lens)
Pupillary distance	Adjustable from 52-74mm
Intensity of illumination	Stepless adjustable with the maximum intensity not less than 200Lx
Lathe-hedd	530-630mm in circumference, 85-125mm in depth
Light spots	Three spots, big, middle and small
Filters	Three filters including redfree, colourless and cobalt blue
Demonstrating mirror	Coated mirror with both sides viewing
Power supply of illumination	mini halogen bulb 6V/10W
Voltage	110 and 220
Input power supply (220Vsystem)	AC220V,230V,240V
Input power supply (110Vsystem)	AC110V,120V
Input power frequency	50/60HZ
Input power	20VA
Electric safety standard	GB9706.1-1995 ClassII, IPX0, Not AP or APG device

### The fuse specification

Input power supply (220Vsystem)	T 100mAL 250V
Input power supply (110Vsystem)	T 315mAL 250V
Work Condition	Continuous

Designs and details can be changed without prior notice for the purposes of improvement.

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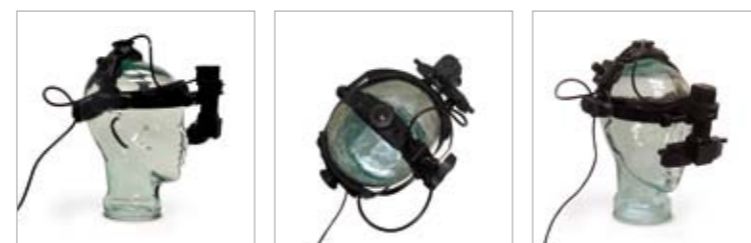


## GR-BIO2100 BINOCULAR INDIRECT OPHTHALMOSCOPE

Provides exceptional wearing comfort and support



- Ergonomic design provides comfort and simple operation
- Video-aligned optical system ensures precise positioning of components for easy viewing
- Equipped with an Optional +20D aspheric lens which provides clear image



This binocular ophthalmoscope GR-BIO2100 is an indispensable medical optical instrument for the examination of the fundus and operations of retina resetting. Extremely compact and lightweight, providing exceptional wearing comfort even during extended use.

Increased comfort and support are accomplished with extra padding along the head-band and crown-band, both of which are adjustable.

Advanced Optical design:

- Avoids Glistening
- Provides broad Field

