

BL-5000

Portable Slit Lamp



BL-5000 · Portable Slit lamp

Small and Lightweight

The Slit Lamp weighs only about 900g with its battery and fits easily and comfortably in your hand. Its ergonomic design and convenient carrying case make it an ideal instrument for non-ambulatory patients, nursing home visits, and veterinary work.

High Luminance White LED

The high luminance light source provides about 30,000 lux of white light and has a lifespan of 50,000 hours; providing bright, consistent light, as well as the convenience of not having to replace bulbs.

Long Battery Life

The portable slit lamp comes with two long-lasting batteries that can power the unit at a maximum illumination for up to two hours. The port slit lamp also comes with its own battery charger, allowing you to charge the batteries as necessary.

Microscope Type	Converging microscope
Objective Magnifications	Two steps magnifications
Magnifications	10X, 16X
Diopter Adjustment	±7D
Pupil Distance	45mm ~ 70mm
Working Distance	60mm
Slit Width	0 ~ 10mm continuously adjustable
Diameter of Light Spot	1mm, 3mm, 5mm, 10mm
Filter	Heat absorption, Grey, red-free, Cobalt Blue
Slit Angle	±30°
Light Source	LED
Maximal Illumination	≥30000Lx
Power	7.4V 2200mA Li Battery, Rechargeable
Working Time	2.5 hours for common use
Packing Volume	216mm X 100mm X 225mm
Net Weight	900g