# **Portable Slit Lamp Microscope**





## **Model HL9**



### **Accessories in the Carrying Case**

- 1. 2 Li-Batteries.
- 2. 1 Charger.
- 3. 2 Head Rest.

#### Features:

- 1. Lightweight, single hand operate.
- 2. Linkable Eyepieces.
- 3. Ideal for Paediatrics, Veterinary surgeon, nursing home, carry-out, private ophthalmologist.
- 4. Packed in Alu-Alloy carrying case, with black and white colors.
- It can be upgraded by Coolpix camera or IPhone and Android phone Eyepiece Adapters.

## Microscope

Type Binocular Hand Held Slit Lamp Eyepiece Convergence binoculars, 13degree

Magnification 10X & 16X Working Distance 80mm

Pupil Distance 45mm ~ 78mm Diopter Compensation -8D ~ +8D

Illumination

Slit Width 0.15mm, 0.5mm, 0.8mm, 1.6mm, \phi12mm, 1X1mm Block

Slit Length 12mm

Slit Angle Horizontal ± 60°

Filter Heat Absorption, Color Temperature Compensation, Red Free, Cobalt Blue

Light Source White LED

Maximum Illumination ≥ 50000 Lux

**Power Source** 

LED Working Voltage DC 7.4V, 950mAh

Battery Li-ion Battery 7.4V/950mAh, continuous working time ≥ 3 hours after fully charged.

Weight And Volume Volume 169.5mm x 109.5mm x 228.5 Weight  $\leq$  700g (with battery)