

New

Kowa

SL-17

PORTABLE SLIT LAMP

- 20,000 lux white LED source
- Powered by AAA batteries
- Anti-tip design
- Digital image support



*Four color variation
available!*



Green



Aqua blue



Pink



White

Kowa Portable Slit Lamps are Now LEDs!

• 20,000 lux white LED source

Illumination is thumb wheel controlled and illuminated for easy viewing in a darkened room.

• Powered by AAA batteries

Kowa Portable Slit Lamp SL-17 use the following commercially available batteries:
AAA rechargeable batteries
AAA dry cell batteries
(Except manganese dry cell batteries)

• Anti-tip design

New circular base increases slit lamp stability, providing a safer place to store the instrument.

• Digital image support

Optional camera adapter with diffuser and yellow filter are available which allows documentation of anterior segment through image and video capture.



Photography Examples

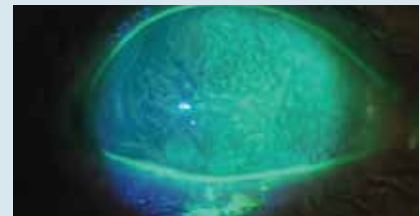


Photo : Dr. Eiichi Nomura, Department of Ophthalmology and Visual Science at Yokohama City University

■ Specifications

Microscope	
Inward angle	13°
Magnification	10X and 16X
Working distance	Approximately 80mm (At 16X magnification) Approximately 100mm (At 10X magnification)
Actual field of view	φ10mm (At 16X magnification) φ15mm (At 10X magnification)
Interpupillary adjustment range	50~72mm
Eyeiece diopter adjustment	-8 ~ +5D
Slit Projector	
Slit width	0.1、0.2、0.8mm & φ12mm
Spot size	φ1、φ5、φ12mm

Light intensity adjustment	Continuous variable (Up to 20,000 lux)
Slit projection angle	Horizontal, ±60°
Filter	Built-in blue filter
Light source	White LED
Duration of illumination	Approx. 140 minutes (At maximum light intensity)
Power	Input : DC4.8 ~ 6.4V (4 AAA batteries) Power consumption : Up to 4.5VA
Dimensions and Weight	
Dimensions	220(W)x95(D)x220(H)mm
Weight	790g (Including batteries)

Specifications and appearances are subject to change without notice.

Distribution name: KOWA SL-17

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