



PORTABLE SLIT LAMP

Kowa SU17



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



Available in 4 colors!



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 SL-17 use the following commercially available batteries: AAA rechargeable batteries AAA dry cell batteries
* Excludes lithium-ion and lithium 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 diffusion cylinder and yellow filter is available which allows documentation of anterior segment through image and video capture.















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

Specifications

Microscope	
Angle of convargence	13°
Magnification	10X and 16X
Working distance	Approx. 80mm (at 16X magnification)
	Approx. 100mm (at 10X magnification)
Practical field of view	φ10mm (at 16X magnification)
	φ15mm (at 10X magnification)
Interpupillary adjustment range	50 to 72mm
Diopter adjustment range	-8 to +5D
Slit Projector	
Slit width	0.1, 0.2, 0.8mm
Spot size	ϕ 1, ϕ 5, ϕ 12mm and shapes of ellipse

Continuous variable (up to 20.000 tux)
Horizontal, ±60°
Built-in blue filter
White LED
Approx. 130 minutes (at maximum light intensity)
Input: DC4.8 to 6.4V (4 AAA batteries)
Power consumption : Up to 4.5VA
ht
220(W)x95(D)x220(H)mm
790g (including batteries)

light intensity adjustment Continuous variable (up to 20 000 lyn)

Specifications and appearances are subject to change without notice.

Distribution name : KOWA SL-17







