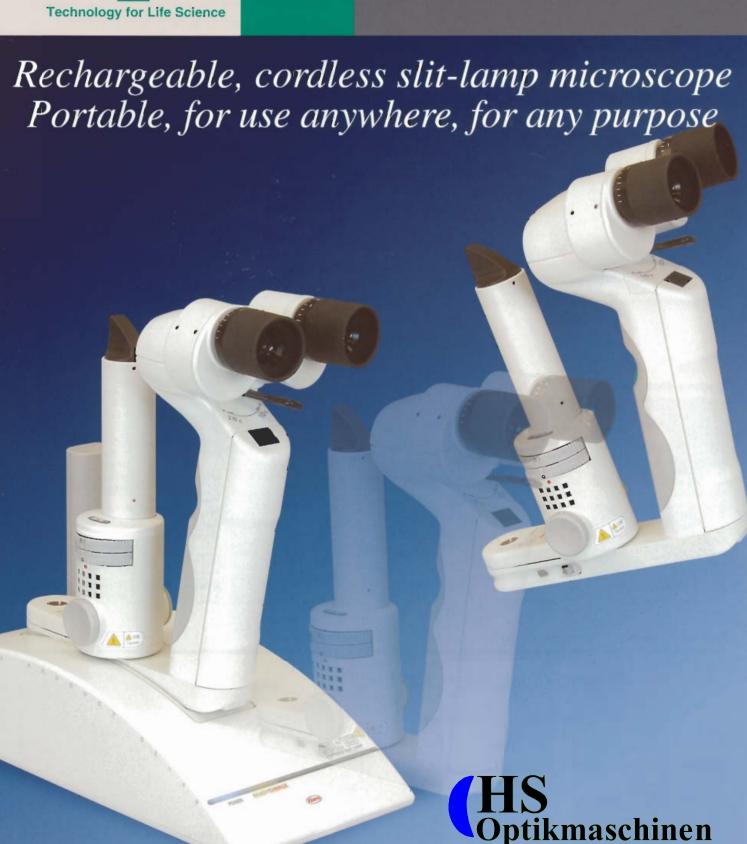




Portable Slit-Lamp

Kowa SL15







Compact, all-round slit-lamp with desktop operability



Enhanced portability during examination featuring a sculpted grip for easy handling, light weight design and long-term continuous illumination and an optional digital/video adapter. The SL-15 is a highly portable slit-lamp and an all-round player in any situation.

Features

- 1. Rechargeable, cordless for unrestricted examination anywhere.
- 2. The lighting switch is in the grip can be turned on when pressed lightly.
- Easy, simple selection of one of three slit widths or a spot illumination.
- 4. Quick, one-touch selection of either 10×or 16×magnification
- 5. Built- in cobalt blue filter.
- 6. The stand doubles as a battery charger.
- Utilizing a lithium ion battery is adopted to make the unit compact and light. (Body: 790g/27.87oz)
- 8. Extra-bright halogen lamp light source.
- A large-capacity battery permits long-term continuous lighting. (Approx. 40 minutes)
- Simultaneous charging of the main unit and accessory power pack unit.
- 11. Supports digital/video with the optional video adapter. (c-mount)

Optional accessories



Main unit with video adapter



Spare Litium Ion battery pack



Head rest



Carrying trunk case

Specifications

Stit-lamp (main unit)	
Microscope	
Type	Binocular direct vision type,
	erected real image
Angle of convergence	13"
Magnification	10×/16×
Operating distance	Approx. 80 mm (16X) and of
	object lens approx. 100 mm(10×)
Actual field of view	≠ 10mm(16×), ≠ 15mm(10×)
Reticles	Built in both oculars
Magnification change	Movable object lens for 2
	magnifications
Range of interpupillary	50mm to 70mm
distance adjustment	
Range of examiner's dioptric	-8D to + 4D
projection adjustment	
Slit projection unit	
Stit selection	Turret
Slit length	Fixed, 12mm
Stit width	0.1mm, 0.2mm, 0.8mm,

Light intensity	Selected among; Full, 1/4,
	and 1/16
Slit projection angle	Horizontal, ±60°
Filter	Built-in blue filter
Light source	7.5V, 15W halogen lamp
Duration of illumination	Approx, 40minutes
Electric rating	
Rating	8.4 VDC (special-purpose
	battery), 15 W
Dimensions, Weight	Main unit: 221(W) × 106(D) ×
	214(H) mm, 790g/27.87oz
Power unit (charger)	
Type and electric rati	ng
Туре	Charger/slit-lamp stand
Output terminal	For charging both built-in
	power pack and power pack
Input voltage	AC100~240V, 50/60 Hz
Input power	90 VA
Dimension, Weight	Charger: 124(W) X253(D) X
	68(H)mm , 1250g/44.09oz

Specifications and appearances are subject to change without notice.



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