



Inami & Co., Ltd.

L-0940 SD

ZOOM PORTABLE MICROSCOPE

ZOOM PORTABLE MICROSCOPE L-0940 SD



The INAMI Zoom Portable Microscope provides surgeons with the utmost satisfaction thanks to the Manual Fine Focus Mechanism and 0° Illumination Attachment.



For ophthalmology

By adapting the special 45° Inclined Adapter & F=175mm Objective Lens.



L-0548

45° INCLINED ADAPTER



General Purpose

By removing the 45° Inclined Adapter, it can be used for ENT, plastic, Microendodontics or any other surgeries.



Filters

In addition to the built-in heat absorbing filter, it contains a cobalt filter, red-free filter and 50% ND filter.



Manual Fine Focus Mechanism (30mm)



L-0940 SDP (L-0940 SD+ K-1422)



Table-Clamp System



Easy system of replacing bulb



K-1422 (option)



L-0544
TV CAMERA ADAPTER
(f=48, 70, 100mm) (option)



L-0541
BEAM SPLITTER DEVICE (option)

Specifications of L-0940 SD

●MAIN MICROSCOPE

Model:	L-0940 SD
Magnification changes:	Ratio 1:3(from 6X to 18X)
Objective lens:	F=175mm
Eyepiece:	15X
	Adjusting range of visibility diopter-below -6D to +6D or more.

Total Magnification and Field of View:

Objective lens:	F=175mm
Total Magnification:	6X to 18X
Field of View(mm):	35mm to 10mm ϕ
Brightness(max):	80,000Lux($\phi 6$)
Coaxial illumination field(mm):	40mm ϕ (0 ° Illumination Attachment)
Filter:	Built-in heat absorbing filter, Cobalt filter, Red-free filter, 50% ND filter
Light Source:	Halogen lamp 21V, 150W, (L0940H1) with cold mirror filter equipped.
Range of pupillary distance:	50 - 75mm

●VERTICAL FINE CONTROL

Model:	Manual type, using fingertips
Adjustable Focus:	30mm
Weight:	18kgs(Including carrying case)



L-0940 SDP



Convenient Portable Hard Case



Certified Management System
DIN EN ISO 9001:2000
JIS Q 9001:2000
EN ISO 13485:2000
ISO 13485:2003



"A Passion for a Nice View"

●Specifications subject to change without prior notice.



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