

Resource Summary Report

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Nikon: SMZ1500 Zoom Stereoscope

RRID:SCR_018605

Type: Tool

Proper Citation

Nikon: SMZ1500 Zoom Stereoscope (RRID:SCR_018605)

Resource Information

URL: <https://www.microscopyu.com/museum/model-smz1500-stereomicroscope>

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Description: SMZ1500 stereoscopic zoom microscope is system with apochromatic objectives, zoom ratio of 15 to 1, range of magnifications from 0.75x to 11.25x for total magnifying capability of 3.75x up to 540x, and is best for in depth imaging. Zoom knob allows to zoom from 1x to 11x at 1x-intervals without interrupting observations. Other facets include high eyepoint eyepieces with built-in diopter adjustments, wide field of view, and built-in aperture diaphragm for achieving optimal depth of focus and improved photomicrography. Provides options of either low eye-level viewing tube or tilting eyepiece tube, with or without eye-level risers. Three different diascope stands with built-in power supplies may also be utilized with instrument, or standard stand that features low profile for increased clearance.

Synonyms: Nikon 1500 Fluorescence Dissection Microscope

Resource Type: instrument resource

Keywords: Fluorescence Dissection Microscope, Instrument, Equipment, Nikon, USEDit, ABRF

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_018605.pdf

Resource Name: Nikon: SMZ1500 Zoom Stereoscope

Resource ID: SCR_018605

Alternate IDs: Model_Number_SMZ1500, SCR_020314, SCR_020327

Alternate URLs: <https://www.coherent.com.au/content/media/Nikon/SMZ1500.pdf>

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Ratings and Alerts

No rating or validation information has been found for Nikon: SMZ1500 Zoom Stereoscope.

No alerts have been found for Nikon: SMZ1500 Zoom Stereoscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.