BINOCULAR / TRINOCULAR
MICROSCOPE

GIPPO JAPAN NILPA

J-300 INFINITY MICROSCOPE

- Siedentopf Free observation head 30° inclined.
- Reverse ball bearing nosepiece
- Halogen illumination through aspherical lens. CE approved.
- Din Standard Anti-fungal Achromat, Semi Plan, Plan Optics.

IN CO-OPERATION WITH GIPPO-JAPAN

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GIPPO JAPAN NILPA

J 300

RESEARCH BINOCULAR/ TRINOCULAR MICROSCOPE

J 300 series biological microscope - High-quality stable choice

Infinity Plan achromatic optical system. Chromatic aberrations and curvature of field are both ideally corrected over the field of view. Objectives with higher NA, while clear images with minimal flare.Various accessories to meet your applications for observations of light field, phase contrast, dark field and simply polarization. Attaches. Perfect for both eyepieces observing as well as digital camera or computer capturing. Head-arm design keeps the microscope at lower temperature after long time work.

PHASE CONTRAST ACCESSORIES

Simple Phase Contrast

Sliding Phase Contrast

Turret Phase Contrast

Specifications		J300	J300i	J300t	J300ti
Optical System	Infinity Optical System	•	•	•	••
Viewing Head	Siedentopf Binocular Tube, Interpupillary distance 50 - 75mm, 30° inclined, 360° rotatable	•		•	
	Siedentopf Binocular Tube, Interpupillary distance 48 - 75mm, 30° inclined, 360° rotatable	•		•	
	Siedentopf Trinocular Tube, Interpupillary distance 50 - 75mm, 30° inclined, 360° rotatable, Eyepiece optic 50/50 by wedge prism, 100% is optional		•		••
	Siedentopf Trinocular Tube, Interpupillary distance 48 - 75mm, 30° inclined, 360° rotatable, Eyepiece optic 50/50 by wedge prism, 100% is optional		••		•
Eyepiece	WF10X, Wide field, with high point	••	••	••	••
	WF10X, Wide field, with high point	•	•	•	•
	WF10X, Wide field, with high point, with dial	•	•	•	•
	WF10X, Wide field, with high point, with dial	•	•	•	•
	WF10X, Wide field	•	•	•	•
	WF10X, Wide, 23 mm	•	•	•	•
	WF10X, Wide	•	•	•	•
Objective	Achromatic DIN 20, 160/0.17, WD 12.0	•	•	•	•
	Achromatic Plan Semi-Apochromatic, 160/0.65, WD 0.3	•		•	•
	Achromatic Plan Semi-Apochromatic, 160/0.85, WD 0.2	•		•	•
	Achromatic, 160/0.65	•	•	•	•
	Achromatic Plan, 160/0.65, WD 0.3	•	•	•	•
Nosepiece	Quintuple, Inward	•	•	•	•
Stage	Single Layered Mechanical Moving Range 120 x 80 mm	•	•	•	•
Focusing	Coaxial control Knob, Minimum Graduation Value 2 µm	•	•	•	•
Condenser	Swing type ABBE 1.25 NA with iris diaphragm	•	•	•	•
Filter	Blue	•	•	•	•
	Green, Yellow, Frosted	•	•	•	•
Illumination	6V 20W Halogen lamp, Adjustable	•	•	•	•
	6V 30W Halogen lamp, Adjustable	•	•	•	•
	6V 30W, Adjustable	•	•	•	•

Various type of Trinocular Tube for Camera Attachment

TECHNOLOGY AT THEIR BEST

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