



MJ31

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MJ31 metallurgical microscope is mainly work for FPD, circuit board, semiconductor, precision tool, metallic material and other manufacturing area, education and research are workable.

Features:

- With polarization function
- Long working distance objective has more space for observed object
- Optical view in high clarity
- Wide field and flat view from eyepiece



Specification sheet

Item	Specification
Eyeiece	Wide field of view WF10X /F.N.22
Observation head	Hinged trinocular head, 0-100 optical path, 30°inclination, pupil distance 53-75mm
Objectives	Long working distance plan objective L Plan5X/0.15 WD: 23.6mm
	Long working distance plan objective L Plan 10X/0.30 WD: 17.7mm
	Long working distance plan objective L Plan 20X/0.40 WD: 10.4mm
	Long working distance plan objective L Plan 50X/0.55 WD: 7mm
Focusing system	Coaxial coarse and fine adjustment with limit stopper and lock device, minimum scale: 2μm. coarse stroke per rotation: 40mm, microstroke per rotation: 0.2mm, focusing range 24mm
Epi-illumination	Kohler illumination with filters including green, blue, yellow and gross glass
Condenser	Abbe condenser NA.1.25, liftable, with aperture diaphragm
Nosepiece	Quadruple nosepiece in backward
Stage	Double movable stage (Size: 210mm×140mm, moving range: 75mm×50mm)
Transmitted illumination	Abbe condenser NA1.25
	Brightness adjustable white LED

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