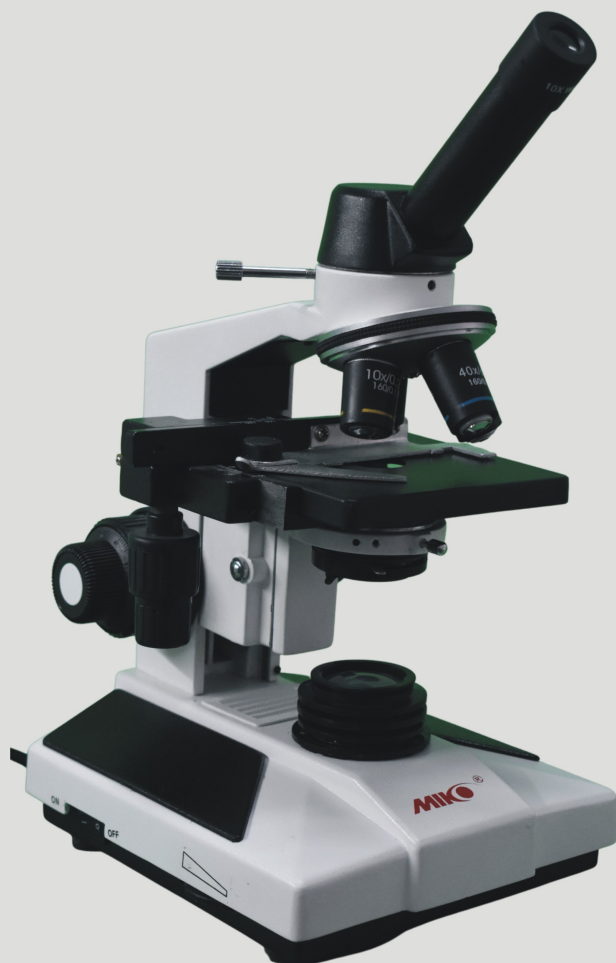


# LABORATORY MICROSCOPE



**MIKO**®  
*An ISO 9001 Certified Company*



Parts	Function /feature	Specification	Model		CLINCO
			M521	M522	
Stand	Pressure die Aluminum Metal base and arm	Built in halogen /Led Illumination	•	•	
Focus drive	Coaxial coarse and fine focus knobs	Metal Gear for smooth operation, Knurled hand grip.	•	•	
	Torque ring	Tension adjustment ring for motion	•	•	
	Focus stop	Adjustable	•	•	
Nose piece	movement	Stage height movement :17mm ; Fine focus 0 .02mm/rotation micron	•	•	
	Quadruple (4x)	Ball bearing ,precision click stops and rubber grip	•	•	
Specimen Stage	Double plate Mechanical Stage with co-axial X-Y drive knobs	145mmX135mm			•
Specimen holder	Single slide holder	30mm x 75mm scan area	•		
Condenser	Movable Achromatic, Abbe NA1.25	with iris diaphragm	•	•	
	Filter holder	Blue (with halogen lamp)	•	•	
Built-in Illumination	3W LED	Easy replacement holder, (optional battery Backup up 6hour)	•	•	
	Halogen 20W	Easy change lamp holder	○	○	
Power Supply	CE compliant, 90- 220 V, 50Hz with 3 pin plug	Internal In built power supply module	•	•	
Tubes (360° C, Rotatable)	45 Deg. Monocular head	Safe locking screw	•	•	
	45 deg Binocular Head	Sliding movement, Ip distance 55-75mm			
	45 deg Trinocular Head	Sliding movement, Ip distance 55-75mm (light ratio 0:100 :: 100:0)			
Achromat Objectives	4X/0.10	Para-centered ,par-focal	•	•	
	10X/0.25		•	•	
	40X/0.65	Spring	•	•	
	100X/1.25(oil)	Spring	•	•	
Eye-piece	WF 10X18mm		•	•	
Accessories	Dust Cover ,	Nylon cover one piece	•	•	
	Cleaning cloth	One Piece	•	•	
	Immersion Oil	10ML solution	•	•	
	Spare Led/Halogen	One piece	•	•	
Optional Accessories	Filters	Blue , Green, Yellow, diffuse	○	○	
	Eye piece with pointer	10x18mm	○	○	
	Eye piece with reticule	10x18mm	○	○	
	Wooden Case		○	○	
	20X/0.45		○	○	
	60X/0.85	Spring	○	○	
	WF 15X13mm		○	○	
	WF 20X 10mm		○	○	
	Calibration slide	Micrometer slide	○	○	
	Lens cleaning Kit	Lens cleaning solution	○	○	

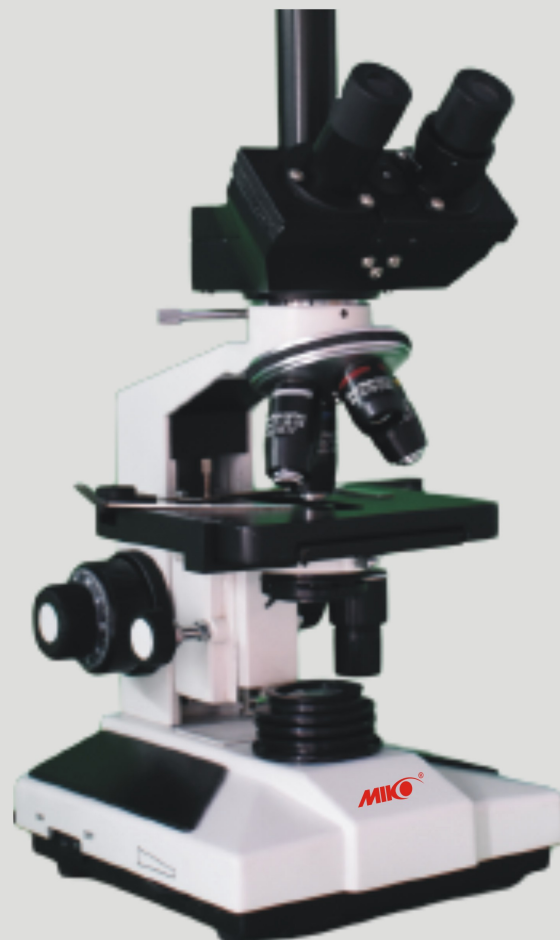
• Included in Microscope      ○ Optional item in Microscope





			Model	CLINCO
Parts	Function /feature	Specification	M523	M524
Stand	Pressure die Aluminum Metal base and arm	Built in halogen /Led Illumination	•	•
Focus drive	Coaxial coarse and fine focus knobs	Metal Gear for smooth operation, Knurled hand grip.	•	•
	Torque ring	Tension adjustment ring for motion	•	•
	Focus stop	Adjustable	•	•
	movement	Stage height movement :17mm ; Fine focus 0.02mm/rotation micron	•	•
Nose piece	Quadruple (4x)	Ball bearing ,precision click stops and rubber grip	•	•
Specimen Stage	Double plate Mechanical Stage with co-axial X-Y drive knobs	145mmX135mm		•
Specimen holder	Single slide holder	30mm x 75mm scan area	•	
Condenser	Movable Achromatic, Abbe NA1.25	with iris diaphragm	•	•
	Filter holder	Blue (with halogen lamp)	•	•
Built-in Illumination	3W LED	Easy replacement holder, (optional battery Backup up 6hour)	•	•
	Halogen 20W	Easy change lamp holder	○	○
Power Supply	CE compliant, 90- 220 V, 50Hz with 3 pin plug	Internal In built power supply module	•	•
Tubes (360° C, Rotatable)	45 deg Binocular Head	Sliding movement, Ip distance 55-75mm	•	•
Achromat Objectives	4X/0.10	Para-centered ,par-focal	•	•
	10X/0.25		•	•
	40X/0.65	Spring	•	•
	100X/1.25(oil)	Spring	•	•
Eye-piece	WF 10X18mm		•	•
Accessories	Dust Cover ,	Nylon cover one piece	•	•
	Cleaning cloth	One Piece	•	•
	Immersion Oil	10ML solution	•	•
	Spare Led/Halogen	One piece	•	•
Optional Accessories	Filters	Blue , Green, Yellow, diffuse	○	○
	Eye piece with pointer	10x18mm	○	○
	Eye piece with reticule	10x18mm	○	○
	Wooden Case		○	○
	20X/0.45		○	○
	60X/0.85	Spring	○	○
	WF 15X13mm		○	○
	WF 20X 10mm		○	○
	Calibration slide	Micrometer slide	○	○
	Lens cleaning Kit	Lens cleaning solution	○	○

• Included in Microscope      ○ Optional item in Microscope



			Model	CLINCO
Parts	Function /feature	Specification	M525	M526
Stand	Pressure die Aluminum Metal base and arm	Built in halogen /Led Illumination	•	•
Focus drive	Coaxial coarse and fine focus knobs	Metal Gear for smooth operation, Knurled hand grip.	•	•
	Torque ring	Tension adjustment ring for motion	•	•
	Focus stop	Adjustable	•	•
	movement	Stage height movement :17mm ; Fine focus 0 .02mm/rotation micron	•	•
Nose piece	Quadruple (4x)	Ball bearing ,precision click stops and rubber grip	•	•
Specimen Stage	Double plate Mechanical Stage with co-axial X-Y drive knobs	145mmX135mm		•
Specimen holder	Single slide holder	30mm x 75mm scan area	•	
Condenser	Movable Achromatic, Abbe NA1.25	with iris diaphragm	•	•
	Filter holder	Blue (with halogen lamp)	•	•
Built-in Illumination	3W LED	Easy replacement holder, (optional battery Backup up 6hour)	•	•
	Halogen 20W	Easy change lamp holder	○	○
Power Supply	CE compliant, 90- 220 V, 50Hz with 3 pin plug	Internal In built power supply module	•	•
Tubes (360°C, Rotatable)	45 deg Trinocular Head	Sliding movement, Ip distance 55-75mm (light ratio 0:100 :: 100:0)	•	•
Achromat Objectives	4X/0.10	Para-centered ,par-focal	•	•
	10X/0.25		•	•
	40X/0.65	Spring	•	•
	100X/1.25(oil)	Spring	•	•
Eye-piece	WF 10X18mm		•	•
Accessories	Dust Cover ,	Nylon cover one piece	•	•
	Cleaning cloth	One Piece	•	•
	Immersion Oil	10ML solution	•	•
	Spare Led/Halogen	One piece	•	•
Optional Accessories	Filters	Blue , Green, Yellow, diffuse	○	○
	Eye piece with pointer	10x18mm	○	○
	Eye piece with reticule	10x18mm	○	○
	Wooden Case		○	○
	20X/0.45		○	○
	60X/0.85	Spring	○	○
	WF 15X13mm		○	○
	WF 20X 10mm		○	○
	Calibration slide	Micrometer slide	○	○
	Lens cleaning Kit	Lens cleaning solution	○	○

• Included in Microscope      ○ Optional item in Microscope



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