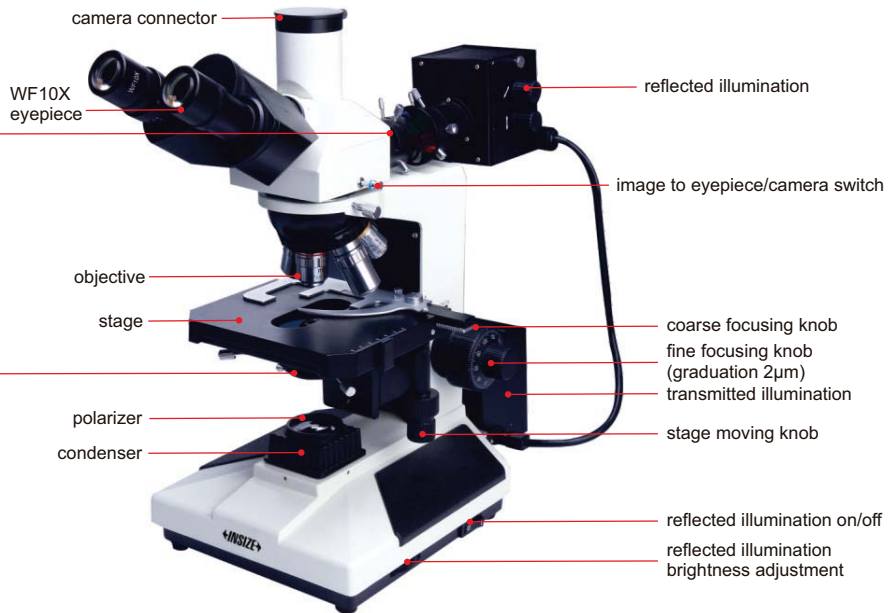
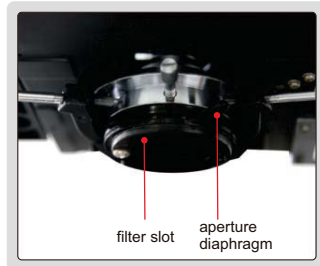
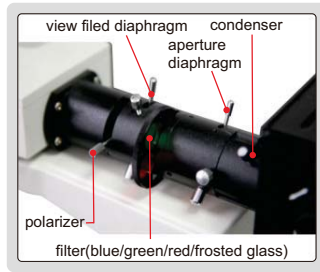


HIGH MAGNIFICATION MICROSCOPE CODE ISM-M600-P



- For high magnification observation
- Reflected and transmitted illumination can work at the same time
- Objectives 40X, 60X are spring type

SPECIFICATION

Eyepiece (wide field)	10X (view field: Ø18mm)				
Objective (plan achromatic)	5X	10X	20X	40X	60X
Numerical aperture	0.12	0.25	0.40	0.60	0.75
Working distance	18.4mm	8.8mm	8.6mm	3.7mm	1.34mm
Stage	double layer with sample clamp				
	size: 160×140mm				
	travel: 75×50mm (graduation: 0.1mm)				
Pupil distance	53~75mm				
Dioptr adjustment	±5 diopter (one eyepiece)				
Illumination	reflected and transmitted: 6V/20W halogen lamp, brightness is adjustable				
Power supply *	220V, 50/60Hz				
Dimension (L×W×H)	450×300×350mm				
Weight	11kg				

* Add "-U" on code No. when power supply is 110V, 50/60Hz

STANDARD DELIVERY

Main unit	1pc
Anti-dust cover	1pc
Filter (blue/green/frosted glass)	1pc of each

OPTIONAL ACCESSORY

Objective	PL80X	ISM-MTM-OB80X
	PL100X (dry type)	ISM-MTM-OB100X
10X dividing eyepiece (0.1mm/div.)		ISM-MTM-EPD10X
WF16X eyepiece		ISM-MTM-EP16X

WF20X eyepiece	ISM-MTM-EP20X
Camera adapter (1X)	ISM-M600-ADAPTER
Digital camera	ISM-D500