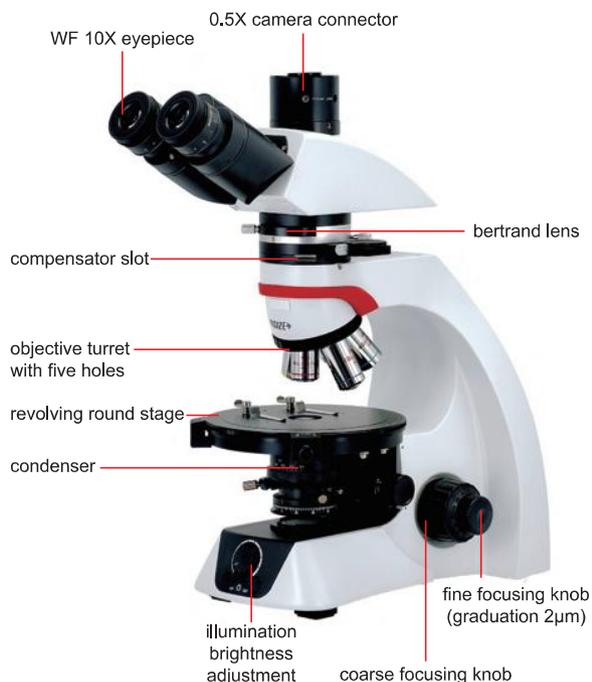


POLARIZING MICROSCOPE CODE 5116-P350



- With brightness memory function
- Objective turret with five holes
- Large-diameter metal workbench with locking positioning
- Built-in bertrand lens, with λ slip, $\lambda/4$ slip and quartz wedge



digital camera (supplied with software)
and computer are optional

SPECIFICATION

Eyepiece	high eye point large field SWH10X (view field: $\varnothing 23\text{mm}$, adjustable visibility)			
Objective (Infinite stress-free plan)	bright field objectives			
	4X	10X	20X	40X
Numerical aperture	0.10	0.25	0.40	0.65
Optical magnification	40X~400X			
Stage	revolving round stage			
	diameter: $\varnothing 160\text{mm}$			
	graduation: 1° , resolution: $6'$			
Diopter adjustment	± 5 diopter (two eyepieces)			
Illumination	10W adjustable reflected LED			
Observation tube	distance adjustment: 50~76mm, two grade spectral ratio binocular: trinocular=50:50			
Compensator	First class red λ : $\varnothing 18\text{mm}$, $\lambda/4$: $\varnothing 18\text{mm}$, quartz wedge (I-IV)			
Power supply	power adapter			
Dimension (L×W×H)	210×370×460mm			
Net weight	13kg			

STANDARD DELIVERY

Main unit	1 pc
Anti-dust cover	1 pc
0.5X camera adapter	1 pc
Polarizer and analyzer	1 set
Compensator	1 set

OPTIONAL ACCESSORY

Camera and software	ISM-KM60
Glass calibration ruler	ISM-MAS-SCALE
Computer	5110-M-COMPUTER