



Large stand, fixed arm type, LED illumination, coaxial macro & micro focusing knobs

Focusing System	Type	Coaxial coarse & fine
	Coarse total travel (mm)	100
	Fine total travel (per single rotation) (mm)	1.5
	Fine graduations	100
	Fine resolution (μm)	15
	Adjustable tension	Yes
	Head holder internal diameter (mm)	76
Stand	Type	Fixed arm
Stage	White diffusion plate for transmitted ill.	Yes, diameter 100 mm
	Black/white contrast plate for incident ill.	Yes, diameter 100 mm
	Specimen clips	Yes
Transmitted Illumination	Type	LED
	Light source power (W)	2
	Illuminance (lux)	22,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	3
Incident Illumination	Type	LED
	Light source power (W)	2
	Illuminance (lux)	20,000
	Brightness control	Manual
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	3
Power Supply for Illumination	Type	Internal
	Microscope connector	C13 plug
	Power plug type	Multi-plug (EU, UK, US)
	Input voltage	100/240 Vac, 50/60 Hz
Accessories Included	Dust cover	Yes
	Allen wrench	Yes
	User Manual	Digital version (downloadable)
Product Dimensions	Total height (mm)	340
	Base height (mm)	40
	Base width (mm)	330
	Base depth (mm)	290
Product Weight	(kg)	4.2