



*Binocular stereomicroscope, 20x, with overhanging stand*

<b>Observation Method - Incident Light</b>	Brightfield	Yes
<b>Head</b>	Type	Binocular
	Construction material	Aluminum & Plastic molds / Aluminum gears
	Inclination	45°
	Interpupillary distance (mm)	53-78
	Dioptric adjustment	On left tube
	Fixing screw for eyepieces	Yes
	Tube inner diameter (mm)	30.5
<b>Eyepieces</b>	Field number (mm)	20
	Magnification	10x
	Micrometric scale	As optional
	Diameter of micrometer glass (mm)	20
	Rubber cup	Yes
<b>Objective</b>	Optical system	Greenough
	Anti-fungus treatment	Yes
	Objective Type	Achromatic
	Working distance (mm)	110
	Standard magnifications	20x
<b>Focusing System</b>	Type	Coarse
	Coarse total travel (mm)	41
	Adjustable tension	Yes
<b>Stand</b>	Type	Simple overhanging
<b>Incident Illumination</b>	Type	LED
	Light source power (W)	1
	Lifetime (hours)	> 65,000
	Temperature (K)	6,300
	Max. required power (W)	1,5
<b>Power Supply for Illumination</b>	Type	External
	Microscope connector	Jack, 2.1 mm
	Power plug type	Multi-plug (EU, UK, US)
	Input voltage	110/240 Vac, 50/60 Hz
	Output voltage	6 Vdc 2.5 A

<b>Accessories Included</b>	Dust cover	Yes
	Tension adjustment tool	Yes
	User Manual	Digital version (downloadable)

<b>Additional Information</b>	Maximum sample height (mm):	120 (from bench)
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<b>Product Dimensions</b>	Total height (mm)	280
	Base height (mm)	65
	Base width (mm)	118
	Base depth (mm)	420
	Horizontal arm (mm)	295

<b>Product Weight</b>	(kg)	5
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DOMINIQUE DUTSCHER SAS