PRODUCT CATALOGUE

Magnus Binocular LED Microscope CH 20i Freedom



Listed product | Product and model identity follow the named manufacturer.

CH20i-Bi Freedom microscope.

View product details on jayantiscientific.com

Technical specifications

Specification	Details
Optical system	Achromat optics; tropicalized antifungal treatment
Eyepieces	Paired iCWHK 10x/FN18; left diopter
Objectives	Achromat 4x,10x,40x spring,100x spring oil
Magnification	40x-1000x
Viewing head	Binocular, 45 deg , 360 deg rotatable; IPD 53-75 mm
Nosepiece	Quadruple outward-revolving

Technical specifications (continued)

Specification	Details
Stage	120 x 132mm; travel 76 x 30mm; one-slide holder
Condenser	Abbe NA1.25
Focus	Coarse range20mm; fine0.25mm/rotation
Illumination	LED with rechargeable NiMH battery; backup 6-8 h on full charge
LED life	30,000 h
Power	100-240V AC, 50/60Hz

NEED A QUOTATION?

Request a current quotation. Share quantity, delivery PIN code and accessory requirements.
WhatsApp 9811167934 | Call 9811167934 | 8368700634
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This product catalogue is prepared by Jayanti Scientific Instruments. Manufacturer and model names identify the listed product. Technical data follows the identified manufacturer model. Optional accessories are identified separately; performance depends on the stated operating conditions.

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