

EX28

EX28 Series Biological Microscope
Biológicos



Imagen referencial de la serie (fabricante).

Para Chile	Type-C to USB 5V/1A (confirmar adaptador 220 V / 50 Hz)
Viewing Head EX28B	Seidentopf binocular, 30° inclination, interpupillary 50-75mm, 360° rotation
Viewing Head E X28T/EX28IPS/E X28LD/EX28LW	Seidentopf trinocular, 30° inclination, interpupillary 50-75mm, 360° rotation
Oculares	WF10x/18mm (standard); WF25x/12mm (optional)
Objectives (Achromatic, anti-fungus)	4x/0.10; 10x/0.25; 40x/0.65 (spring loaded); 100x/1.25 (spring loaded, oil immersion)
Platina	Double layer mechanical, 116x126mm, 70x30mm X-Y range, 0.1mm accuracy

Especificaciones

Viewing Head EX28B	Seidentopf binocular, 30° inclination, interpupillary 50-75mm, 360° rotation
Viewing Head EX28T/EX28 IPS/EX28LD/EX28LW	Seidentopf trinocular, 30° inclination, interpupillary 50-75mm, 360° rotation
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Objectives (Achromatic, anti-fungus)	4x/0.10; 10x/0.25; 40x/0.65 (spring loaded); 100x/1.25 (spring loaded, oil immersion)
Platina	Double layer mechanical, 116x126mm, 70x30mm X-Y range, 0.1mm accuracy
Focusing	Coaxial system, 0.002mm fine precision
Condensador	Abbe N.A. 1.25 with iris diaphragm
Iluminación	1W LED, rechargeable, Type-C USB, adjustable brightness
Alimentación	Type-C to USB 5V/1A
Optional Digital Tablet 9.5" LCD	IMX307 sensor, 2MP, 1920x1080@60FPS
Optional Digital Tablet 10.5" LCD	IMX307 sensor, 8MP 4K, 1920x1080@30FPS, WiFi 6, Bluetooth 5.0

Variantes eléctricas

Chile: Type-C to USB 5V/1A (confirmar adaptador 220 V / 50 Hz)

Ficha preparada por Cromtek con información del fabricante (web nbicoe.com página de la familia, leída 2026-10-07 (WebFetch), 2026-10-07). Datos sujetos a confirmación; un ejecutivo de Cromtek le enviará precio y plazo de entrega.

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