



2801**LED** Cordless

Motic's 28 Series LED microscopes offer bright white illumination with no heat. By using a rechargeable battery pack, this microscope can also be used cordless. The coaxial focusing system with a minimum increment of 2μ m ensures a perfectly focused sample.

Model 2801 LED Cordless

Optical System Finite Optical System, 160mm

Observation tube Monocular

Inclination 45° inclined, 360° rotating

Eyepiece(s) WF10X/18mm with pointer, lockable

Nosepiece Reversed quadruple revolving nosepiece with click stops

Objective classification EA Achromatic, DIN

Stage Plain stage with sample clips

Stage size 120X125mm

Upper limit stop Upper limit stop preset but adjustable

Condenser Rack & pinion focusable 1.25 N.A. Abbe Condenser with iris diaphragm

Focus mechanism Coaxial coarse and fine focusing system with tension adjustment

Fine Focus precision 2 µm minimum increment

Z-axis movement 12mm

Illumination Cordless LED illumination with intensity control

Transformer Internal

Power supply 100-240V (CE)

Accessories included Dust cover, charger and batteries

Lenght X Width X Height 215X172X380

Weight KG 4,6KG



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