



## 1801**LED** Cordless

Motic's 18 Series LED microscopes offer bright white illumination with no heat. By using a rechargeable battery pack, this microscope can also be used cordless. Whether your science lab is outdoors, lacks electrical outlets or you simply prefer a tangle-free work environment, our 18 Series LED microscopes offer a wide range of possibilities.

Model 1801 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** Built-in 0.65 N.A. Condenser with iris diaphragm

**Focus mechanism** Coarse and fine focusing system with tenstion adjustment

**Z-axis movement** 11mm

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 215X180X385

Weight KG 4,6KG



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