

**Educational Microscopes, RED 100****Motic****Educational Microscopes, RED 100**

RED 100 Series, the ideal microscope series for pupils and students. The LED lighting is economical and guarantees a stable colour temperature. Modern stand with integrated carrying handle, for easy transport and practical cable suspension in the stand frame.

- Widefield eyepiece WF10X/18mm, with pointer
- Cordless LED illumination 20mA, 3.5V, 70mW with intensity control
- Power supply 100V-240V (CE), incl. charger and batteries
- Incl.dust cover, manual
- 10 years warranty

**RED 100**

- Monocular head, 45° inclined, 360° rotating
- Reversed triple revolving nosepiece
- Achromatic objectives EA 4X, 10X, 40X S
- Coarse and fine focusing system with tension adjustment
- Side gliding stage, movable back and forth
- "one-touch" sample clips
- Built-in 0.65 N.A. condenser and iris diaphragm

**RED130, as RED 100, but with:**

- Reversed quadruple revolving nosepiece
- Achromatic objectives EA 4X, 10X, 40X S, 100X S-Oil
- Coaxial coarse and fine focusing system
- Built-in low position coaxial mechanical stage
- Spiral mounted 1.25 N.A. Abbe condenser with iris diaphragm

**RED132, as RED 130, but with:**

- Binocular head Siedentopf type, 30° inclined, 360° rotating



Code	Description	Packaging
LLG06285856	Educational Microscopes, RED 100, Type RED 100, Monocular	1 pz.
LLG06281647	Educational Microscopes, RED 100, Type RED 130, Monocular	1 pz



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