

MOTIC binocular microscope mod. BA 310 LED

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Designed to meet the specific requirements for the specialist work that takes place daily in universities, clinics, laboratories, and for any other application in the natural and medical sciences where a quality optical performance is required.

Utilizing Motic's Infinity Corrected Optical System (CCIS) with the new EF-N Planachromatic objectives and Koehler illumination configuration, this model provides the highest quality of light for observation of any type of specimen.

In addition, the ability to update and add components, such as phase contrast accessories and various observation devices, ensures long-term functionality at all levels and for a wide range of applications.

General Specs:

- Siedentopf binocular head, 30 ° inclined, 360 ° rotatable (optical splitter ratio 100: 0/20: 80)
- Interpupillary distance 48-75 mm
- Wide-field eyepieces N-WF10X / 20 mm with high focal point, with diopter adjustment for both eyepieces and rubber cups for eyepieces
- Inverted quintuple nosepiece
- CCIS EF-N infinity corrected objectives Planachromatic 4X, 10x, 40X S and 100X S-Oil
- Coaxial macro and micrometric focusing system
- Mechanical stage with coaxial controls fixed in low position (right hand control)
- Abbe condenser AN. 0.9 / 1.25 adjustable for focus, with iris diaphragm and slit
- 3W LED lighting with intensity control
- Universal power supply 100-240V

They are included:

blue filter, immersion oil, power cord, hex wrench, thumb screw and vinyl dust cover.



Code	Description
M1631471	MOTIC binocular microscope mod. BA 310 LED