

# Basic Biological Microscope for Education and Routine, BA210E

Compact and robust, the BA210E is ideal for the requirements of colleges and universities as well as for medical training institutes.

- Infinity Optics [CCIS<sup>®</sup>]
- Observation Tube Siedentopf Type, Binocular - / Phototube 30°; F.N. 20
- Interpupillary Distance 55-75 mm
- Eyepieces High-Eyepoint N-WF 10x/20 mm with dioptre adjustment on both eyepieces and rubber eyecups
- Reversed quadruple revolving nosepiece
- Objectives CCIS EC Plan 4x, 10x, 40x-S, 100x-S-Oil
- Builtin low position coaxial, rackless mechanical stage (right hand control)
- Focusable Abbe condenser N.A. 1.25 with iris diaphragm and slot
- Halogen illumination (6 V / 30 W) and LED illumination (3 W) adjustable
- Universal power supply 100-240 V (CE)

**Scope of supply:** Microscope, immersion oil (5 ml), thumb screw, vinyl dust cover, Allen hexagonal key, power cord

**Optional available:** Phase-contrast 10x/40x, DF 10x-40x, Polarization  
 Revolving nosepiece: 4-fold  
 Magnification objectives: 4x, 10x, 40x, 100x  
 Inclination angle tube: 30°  
 Interpupillary distance: 55 ... 75 mm  
 Condenser: Abbe 1,25  
 Power supply: 100 ... 240 V

Type	Tube	Min. interpupillary distance mm	Max. interpupillary distance mm	Type of auxiliary energy	PK	Cat. No.
BA210E	Binocular	55	75	Mains connection	1	9.727 061
BA210E	Trinocular	55	75	Mains connection	1	9.727 062