

## **MX 10 (B)**

### Binocular microscope

- Economical binocular microscope
- Quadruple objective nosepiece
- Sliding binocular head
- 4 objectives achromat: 4x/0.10, 10x/0.25, 40x/0.65, 100x/1.25 (oil)
- Widefield eyepieces: 10x/18 mm
- Built-in LED illumination adjustable 5 V, 1 W
- Double layer mechanical specimen stage



## MX 10 (B) binocular microscope

### General characteristics

<b>Magnification</b>	up to 1000x
<b>Head</b>	compensation binocular head, 45° inclined, interpupillary distance 55–75 mm
<b>Eyepiece</b>	WF 10x/18 mm widefield
<b>Microscope body</b>	metallic base with supportive rubber feet
<b>Nosepiece</b>	quadruple objective
<b>Objectives</b>	achromat: 4x/0.10, 10x/0.25, 40x/0.65 (spring loaded), 100x/1.25 (spring loaded, oil)
<b>Stage</b>	double layer mechanical specimen stage, right handed, 115x125 mm
<b>Abbe condenser</b>	height adjustable, nA 1.25, with integrated iris diaphragm and filter tray, with green filter
<b>Focusing</b>	— coaxial coarse and fine focus controls — safety autofocus stop unit
<b>Light source</b>	LED 5 V, 1 W
<b>Power supply</b>	external adapter 5 V DC, 220 V, 50 Hz
<b>Temperature, humidity</b>	18–35 °C, less than 85 %
<b>Weight</b>	3.8 kg

### Ordering Information

Description	Code
MX 10 (B) binocular microscope, standard set	09.0011.02

\* Product images are shown for reference only and final product may differ