

Light microscopes Panthera C2 Motic



Product in eShop

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Product Data

Upright light microscopes for education, research and diagnostics. Due to high quality optics and digital features especially suited for professional users.

- Tube type Siedentopf, swiveling
- Widefield oculars for spectacle wearers with diopter adjustment on both oculars
- CCIS® Plan achromatic objectives UC PL
- Reversed coded nosepiece
- Focusable Abbe condenser with iris diaphragm and slot
- Illumination acc. to Köhler, with interchangeable illuminator
- With Motic LightTracer: LED light intensity, light memory, sleep mode (auto on-off), mode indicator
- Coaxial coarse and fine focusing system with tension adjustment
- Compact, built-in mechanical stage
- Integrated power supply with sleep mode

Additional equipment depending on the model with common contrast methods such as phase contrast, darkfield, single polarization or LED fluorescence (single-channel) possible.

- Inclination Tube: 25°
- Angle of rotation Tube: 360°
- Eyepieces: Widefield UC-WF10X/22 mm
- Nosepiece: Quintuple
- Objectives: Spring: 4X/0.10 (WD 30.5 mm), 10X/0.25 (WD 17.4 mm), 40X/0.65 (WD 0.6 mm),
- Spring/oil: 100X/1.25 (WD 0.16 mm)
- Interpupillary distance: 48 ... 75 mm
- Condenser: N.A. 0.90 / 1.25 Abbe condenser
- Illumination: 3 W LEDs / 30 W Halogen
- Focusing stroke: 25 mm
- Dimensions Stage (W x D): 185 x 145 mm
- Dimensions (W x D x H): 210 x 282 x 394 mm
- Netweight: 8.4 kg
- Power supply: 110 ... 240 V, 50 / 60 Hz

With USB 2.0 port for external camera power supply.

Scope of supply: Microscope, rubber eyecups, blue filter, LED and halogen modul, immersion oil (5 ml), allen key, dust cover, power cord

| Item No. | type no. | Price |
|------------|------------------------|--------------|
| 17.7601.14 | Panthera C2 Trinokular | CHF 2'395.00 |

Accessories

| Item No. | Description | Price |
|------------|--|-----------------|
| 17.7650.91 | C-Mount camera adapter to BA, AE, SMZ-161 & SMZ-171 series Motic | from CHF 218.40 |
| 17.7601.18 | Microscope Camera MOTICAM S USB-Camera Motic | from CHF 595.00 |

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

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