VetScience Microscopes

0.25X

EXCEPTIONAL OPTICAL QUALITY



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Binocular Microscopes

BK1201

A simple but remarkably high-quality instrument designed to be used in veterinary practice!

Interpupillary distance	Adjustak
Observation tube	Binoculo
	360° roto
Eyepiece	WF10X/1
Objective	Achrom
	4X, 10X,
Nosepiece	Quadru
	outward
Stage	Mechar
	150x135i
Focusing	Coaxial
	fine focu
	in incren
Condenser	N.A. 1.25
	iris diaph
Illumination	3W LED I
Power supply	100-240

ble 55-75mm ar head inclined at 30° ation 18mm natic plan 40X(spring), 100X(spring, oil) ple nosepiece, d facing nical stage with size imm,X-Y travel is 76x40mm focusing knob, using is graduated ment of 2 um 5 Abbe condenser with hragm lamp, adjustable brightness V Dust cover, immersion oil, fuse, rubber rings for oculars, power cord



B202 Ideally designed for intensive use in veterinary practice

Observation Tube

Interpupillary distance Eyepiece Objective

Standard accessories

Nosepiece

Stage

Focusing

Condenser

Illumination

Power supply Standard accessories

Binocular head inclined at 30°, 360° rotation Adjustable, 50-75mm WF10X/20mm Infinity Plan Achromatic 4X, 10X, 40X(spring), 100X(spring, oil) Quadruple nosepiece, inward facing for better comfort of use Mechanical stage with size 156x138mm, X-Y travel is 76x54mm with graduation of 0.1mm Coaxial focusing knob, course focusing range is 15mm and fine focusing is graduated in increment of 1um. Adjustable focusing knob sensitivity. N.A. 1.25 Abbe condenser with iris diaphragm. Visual graduation for easy focus adjustement 3W LED lamp, adjustable brightness and focus 100-240V Dust cover, immersion oil, blue filter, fuse, rubber rings for oculars, power cord





Trinocular Microscope

B203 Biological microscope ideally designed for intensive use in advanced veterinary practice

Observation Tube	Trinocular head inclined at 30°, 360° rotation
Interpupillary distance	
	Adjustable, 50-75mm
	WF10X/20mm
Objective	Infinity Plan Achromatic
	4X, 10X, 40X(spring), 100X(spring, oil)
Nosepiece	Quadruple nosepiece,
	inward facing for better comfort of use
Stage	Mechanical stage with size
	156x138mm, X-Y travel is 76x54mm with
	graduation of 0.1mm
Focusing	Coaxial focusing
	knob, course focusing
	range is 15mm and fine
	focusing is graduated in
	increment of 1um.
	Adjustable focusing knob sensitivity.
Condenser	N.A. 1.25Abbe condenser with
	iris diaphragm. Visual graduation for
	easy focus adjustement
Illumination	3W LED lamp, adjustable
	brightness and focus
Power supply	100-240V
Standard accessories	Dust cover, immersion oil, blue filter,
	fuse, rubber rings for oculars, C-mount
	adjustment tool, power cord



Options for Trinocular Microscope

Camera

The 10MP high-resolution USB2.0 CMOS camera combined with the X0.25 C-mount provided with the B203 microscope offers high-frame quality images and a wide FOV.

Image resolution Connection Sensor PC Software

10 MPixels USB2.0 CMOS auto-exposure, auto-white balance, image and video recording, numerous image adjustment tools. Optimal contrast Clear images Adapted brightness



The C-mounted Android-powered tablette features a wide 9.7" screen and a built-in 5MP camera. Combined with the X0.25 C-mount provided with the B203 microscope, it allows for optimal comfort in observation and sharing of images or videos with colleagues or animal owners.

Image resolution
Sensor
Screen
OS
Software

5 MPixels CMOS 9.7" LCD Android auto-exposure, auto-white balance, image and video recording, numerous image adjustment tools.







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