

MICROOPTIX



MX 50D

Digital microscope with integrated camera

Classes at schools and universities

Small sized laboratories

Veterinary practice



MX 50D digital microscope

General characteristics

Magnification	up to 1600
Head	compensation binocular head, 360° rotatable, 30° inclined, interpupillary distance 48–75 mm
Eyepiece	WF 10x/18 mm widefield
Nosepiece	quadruple objective
Objectives	achromat: 4/0.10, 10/0.25, 40/0.65, 100/1.25
Stage	double layer mechanical specimen stage, right-handed, 132x142 mm
Abbe condenser	height adjustable, nA 1.25, with integrated iris diaphragm and filter tray
Focusing	— coaxial coarse and fine focus controls — stage focus control (protection of sample) — tension adjustment
Light source	LED 3 V, 1 W, adjustable
Power supply	220 V, 50 Hz

Ordering Information

Description

Code

MX 50D digital microscope, standard set

09.0051.02

We reserve the right to change specification without notice.