

Biological Microscope for Education



MT-400 Series

Satisfactory functions close to upper class models

Comfortable for use in a small space due to the compact design

- Infinity Corrected Optics
- Simple Koehler Illumination
- High Intensity LED Light
- Camera connection (Trinocular model)
- Compact body & Small footprint



Model	MT-420	MT-430
Head	Binocular	Trinocular
Magnification	40X, 100X, 400X, 1000X	
Eyepieces	HWF10X (F.N.20mm)	
Objectives	E Plan 4X, 10X, S40X, S100X oil	
Nosepiece	Quintuple	
Condenser	Abbe N.A.1.25 Iris Diaphragm	
Focusing	Coaxial coarse & fine knob, Safety stopper	
Stage	Rackless mechanical stage with right-handed drop down handle	
Illumination	LED 1.5W, Field diaphragm, Rechargeable (Option)	
Size (mm)	W235 × D195 × H409	W235 × D195 × H459
Weight	6.5kg	6.6kg

Hand grip for carrying

Easy and safe to carry with the grip on the arm



Cable storage & Security slot

Space for placing AC cord Slot for Kensington's security wire

