

Digital Microscope

- With 300,000~400,000 pixel and featuring economy, practicality and facility.
- The microscope is widely used in universities, agricultural and research laboratories.
- High quality microscope.



Specification of Digital Microscope

Model	ST-DM1180	ST-DM2180
Viewing Head	Binocular, 30° inclined	
Interpupillary Distance	55-75mm	
Camera System	CMOS Chip, USB 1.0 output, 300,000 pixel	High resolution chip, RCA, S-Video, USB 1.0 output, 400,000 pixel
Eyepiece	High point and wide field EW10/20	
Objectives	CF High-contrast Objective 4x, 10x, 40x, 100x	
Nosepiece	Backward quadruple nosepiece	
Stage	Mechanical stage 140 x 140mm/ 75 x 50mm	
Focusing	Coaxial coarse and fine focus adjustment	
Condenser	N.A. 1.25 Abbe condenser with iris diaphragm and filter, rack & pinion adjustment	
Illumination	Halogen lamp 6V/ 20W, brightness adjustable	Halogen lamp 12V/ 20W, brightness adjustable
Image Output	USB	USB, RCA, S-Video
Software	DN-2 Micro-image Process Software.Protector	

Digital Microscope

- With ingenious stand, sharp image, comfortable operation and high-resolution camera, making work enjoyable.
- It is suitable to used in universities and research laboratories.
- High quality microscope.



Specification of Digital Microscope

Model	ST-DM3180
Viewing Head	Binocular, 30° inclined
Interpupillary Distance	55-75mm
Camera System	Inside digital camera system, 1.3M pixel CMOS chip
Eyepiece	High point and wide field EW10/20
Objectives	High-contrast Objective 4x, 10x, 40x, 100x
Nosepiece	Backward quadruple nosepiece
Stage	Mechanical stage 140 x 140mm/ 75 x 50mm
Focusing	Coaxial coarse and fine focus adjustment
Condenser	N.A. 1.25 Abbe condenser with iris diaphragm and filter, rack & pinion adjustment
Illumination	Halogen lamp 6V/ 20W, brightness adjustable
Image Output	USB 2.0
Software	DN-2 Micro-image Process Software.Protector