

MSS 130 Digital Scope

Specification

Optical Magnification

Fix Optic lens	0.5x (Optional 0.3x, 0.75x, 1.0x, 1.5x, 2.0x)
Magnify Lens Adjustable	0.7x~4.5x
Working distance	115mm
Focusing	Manual
Angle adjustment Camera	10°, 15°, 30°, 40° Optional
Camera	1.3 M-pixel, USB output, 640 x 480 at 30fps

Total Monitor Displayed Magnification (Optical with Digital)

Monitor Size	Displayed Magnification
14 inches Monitor	60x
15 inches Monitor	64x
17 inches Monitor	72x
21 inches Monitor	88x
25 inches Monitor	106x

Computer System Requirements

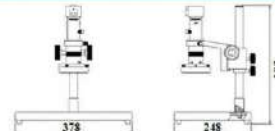
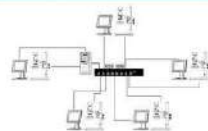
To ensure best camera's capability, the recommended system requirement is:

CPU	Inter Pentium 2—2.6G
RAM	512MB
HDD	≥ 1GB free space
USB	USB2.0 interface (can add a USB2.0 interface board if need to)
OS	Windows 2000 or XP
Software	DirectX 9.0 or later
Resolution	1280*1024
Color Quality	32-bits (if < 32-bits, may have delay or sluggish frame)

Electrical

LED Lighting	With Brightness Controller, AC 100 - 240V 50/60Hz
Camera	Supply through USB
Operating Environment	0 - 40 °C
Standard Kit	Camera, Camera Slider, Optic Len 0.5x, Magnify Len 0.7-4.5x, LED Lighting with controller and Base with Pole

Machine Dimension



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The above specification may change without notice.
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MSS 130 Digital Scope



- Plug to Computer and play system.
- Multiply Imaging tool for image enhancement and clarity.
- Can use with Various Lens and Lighting with controller.
- Net work one computer with multiply Digital Scope (Optional)
- Measurement Tool for Line, Circle, Angle, Center Point and Arc.
- Functions of Save File, Print, Edit, and work with all size Monitors.