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All Categories > Optical Inspection Tools > Digital Hand Held and Shop Microscopes > Digital Microscopes > Mighty Scope Hand-Held Digital Microscopes > Item # 26700-202



larger image

Item # 26700-202, Mighty Scope Analog - 10-200x

- Easy to use, 6-LED hand-held digital microscope with a USB interface.
- Detailed examination of any area you choose. Resolution 510 x 496 NTSC and 628 x 586 PAL
- Active Pixel Technology produces sharp images and accurate color reproduction.
- The LED's can be turned on or off, brightness can be adjusted using control wheel on body
- Adjustable magnification from 10x 200x, all in one compact lens.
- No PC Required. Plugs into your TV Monitor with supplied RCA plugs. TV must have RCA inputs
- Metal Stand with height and angle adjustment included.
- Optional stands available
- Can be used for science and engineering work, dermatology, detailed repair, assembly and quality control (i.e. electronics, mechanical, etc), hobbies & collecting (coin, stamp, watch, jewelry, etc.), law enforcement (counterfeit ID, crime lab, etc), entertainment and much more.

Specifications · Options

Specifications	
Image Sensor	1/3" Color CMOS
Effective Pixels (HxV)	0.3M
Signal Output	NTSC PAL
Video Output	1 Vpp analog Video @ 75 ohm, RCA Jack
Magnification	10x to 200x
Gain Control	Auto Gain Control
White Balance	Automatic
Power Source	5 VDC
Power Consumption	250 mA (AVG)
LED Light Type	6 White LEDs
Frame Rate	30 fps
Working Distance	At 10x, 112 mm At 20x, 42 mm At 30x, 19 mm At 40x, 8.5 mm
Weight	1.55 lb

Options

Stands	26700-210, Mighty Scope Boom Stand 26700-213, Cradle Stand
	26700-212, Mighty Scope Flex Stand

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