Mighty Scope 5M USB Digital Microscope w/Polarizer • Product # 26700-209-PLR

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Overview : Mighty Scope 5M USB Digital Microscope 10x-50x, 200x magnification with white LED illumination, Metal Stand and Image Capture & Measurement Software included. Built in polarizer helps reduce glare, hot spots, and enhance contrast.

Description

Inspect, analyze & measure with ease on your PC

Compact and handy. Capture images and videos.

Can be used mounted on the included stand or handheld. Produces crisp and bright images and videos. Magnification is easily controlled by moving the Mighty Scope in relation to the object being viewed. Move closer to the object for higher magnification and away from the object for lower magnification. The Mighty Scope has a large focus control knob for easy focusing, built in LED brightness control wheel for instant control of lighting, and a built in Image Capture switch. Included software is feature packed. Allows you to capture, manipulate, annotate and measure. Instantly communicate your findings with your coworkers. The built in polarizer makes this Mighty Scope helps reduce glare or hot spots and enhance contrast Useful in applications such as PCB inspection, printing, machining, textile, jewelry, skin care etc. Optional stands available
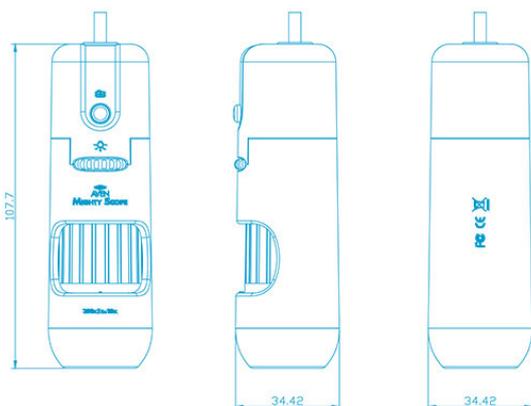
Features

○ Updated 5 megapixel sensor

○ Easy to use 6-LED compact & handy digital microscope with a USB interface

○ High resolution magnification at your fingertips

○ Detailed examination of any area you choose

○ Active Pixel Technology produces sharp images and accurate color reproduction

○ LED's can be turned on or off with brightness control wheel on the body

○ Magnification range: 10 to 50x Optical, up to 200x Digital

○ Microtouch Shutter trigger allows for quick image capture

○ Built in Polarizer reduces glare, hot spots and enhances contrast especially when viewing shiny objects

○ Includes measurement software and adjustable metal stand with angle and tilt adjustment

Specs

Mighty Scope 5M USB Digital Microscope w/Polarizer

Image Sensor	1/4" Color CMOS
Effective Pixels	5.0M
Signal Output	USB 2.0
Video Format	AVI
Magnification	10x-50x, 200x
Gain Control	Automatic
Snap Shot Mode	Hardware & Software controls
White Balance	Automatic
Power Source	5VDC through USB port
O/S	Windows XP, Vista & 7 Mac OSX 10.6 or above
Power Consumption	110mA (AVG)
LED Lighting	6 White LEDs
Working Distance	At 10x, 112mm At 20x, 42mm At 30x, 19mm At 40x, 8.5mm
Dimensions	Length: 111mm Diameter: 34.5mm Cable length: 1.8M (6ft) Metal Stand: Base: 200mm x 200mm Pole Height: 300mm
Weight	113g
Package Contents	Mighty Scope 5M with Polarizer

Dimensions/CAD Drawing

Dimension: mm