



MIDAS®

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LED

MIDAS® (Microscope Inspection Digital Application System) is a horizontally positionable digital handheld inspection system which provides a versatile way of capturing and documenting images using a polarizing filter and 5 MP USB Camera. With a magnification range of 10X - 200X and a 1/4" Color CMOS image sensor, this system is ideal for assembly, repair, inspection, leak detection, document authenticity, criminology, museum and artwork restoration, currency verification and gemstone and mineral examination.

MIDAS® is available with either a 13.8" gooseneck stand or adjustable boomstand (with 6.2" vertical and 2.9" horizontal extension)

MIDAS®



TECHNICAL DESCRIPTION

MOUNTING

13.8" gooseneck stand with 12.2" vertical and 8.3" horizontal extension or boomstand with 6.2" vertical and 2.9" horizontal extension available.

POWER SUPPLY

5VDC through USB 2.0 port.

SENSORS

1/4" color CMOS image sensor. USB 2.0 signal output.

LIGHTSOURCE/OPTIC

6 white-light LEDs. 110mA (AVG) power consumption. Polarizing filter prevents glare and reflection.

2592 x 1944 effective pixels (HxV)
Serial number: VSVC4EM00003419VZ