

PM-70/UM07 USB 2.0MP Handheld USB Digital Borescope Endoscope Microscope with 7mm Tube Diameter

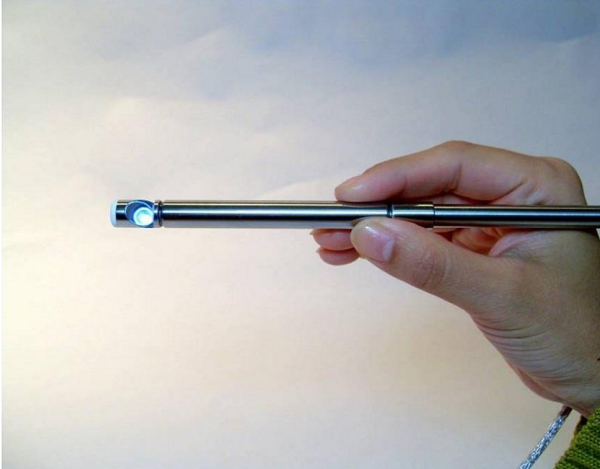


- Details:
- Lens & CMOS Sensor: 2.0M pixels
 - Still Image Resolution: 1600X1200 pixels
 - Format: JPG, BMP
 - Video Resolution: 1600X1200 pixels
 - Format: AVI
 - Frame Rate: 30FPS
 - Focal Distance: 5mm – infinity (when focal distance is infinity, the microscope cannot magnify, but can be used as a webcam)
 - Magnification: 1X - 300X (adjustable) on 22" monitor
 - Illumination: 6 white LEDs with adjustable brightness
 - PC Interface: USB 2.0
 - USB Cable Length: 200cm
 - Include Advanced Application Software with measurement functions

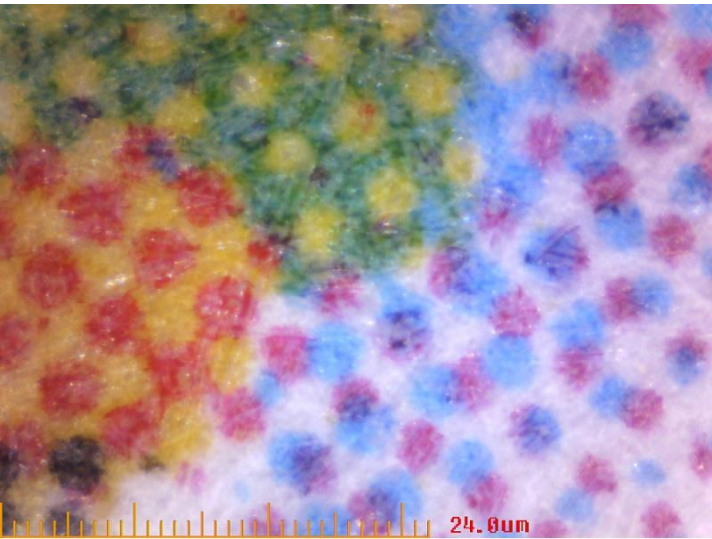
- Dimension: 8.2mm in tube diameter and 165mm in tube length
- Weight: 85g (2.9oz)
- Compatibility: Windows 7/Vista/XP, MAC OS x 10.8 or later (note: for MAC, use Photo Booth or FaceTime to open it, no software for MAC at this time)
- Package Includes: USB Digital Endoscope (1x), Rubber Sleeve (1x), Plastic Sleeves (2x), Software CD (1x), User's Manual (1x), Calibrator for Measurement Application (1x), and Adjustable Aluminum Alloy Stand (1x)
- Manufacturer's Warranty: 1 year

Working Distance	View Area	Magnification
3mm	1.6x1.2mm	200x
25mm	24x18mm	15x
50mm	55x32mm	10x
75mm	75x32mm	5x
100mm	75x55mm	3x
120mm	115x86mm	2.5x

Reflector tube attached for side views:



Colored printing as seen from a PM-70:



PCB seen from a PM-70:

