

## Item # 26700-209, Mighty Scope Digital 5M - 10-200x



### Mighty Scope Digital 5M - 10-200x

**Wide range of uses**

The Mighty Scope is great 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.

**Features**

- Easy to use, 6-LED brightness controllable hand-held USB digital microscope.
- Adjustable magnification from 10x–200x, all in one compact lens.
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- Active Pixel Technology produces sharp images and accurate color reproduction.
- Professional measurement software to capture pictures, record video, freeze images and compare live and existing pictures.
- Software compare mode supports dual microscope image comparison mode.
- Microtouch Shutter trigger allows for convenient image capture when in hand held mode or mounted on a stand.
- Includes an adjustable metal stand.

**Add to Cart and then select optional accessories**

[SPECIFICATIONS](#) · [OPTIONS](#)

### SPECIFICATIONS

|                        |                                  |
|------------------------|----------------------------------|
| Image Sensor           | 1/4" Color CMOS                  |
| Effective Pixels (HxV) | 5.0M                             |
| Signal Output          | USB 2.0                          |
| Magnification          | 10x to 200x                      |
| Gain Control           | Auto Gain Control                |
| Snap Shot Mode         | Hardware & Software Controllable |
| White Balance          | Automatic                        |
| Power Source           | 5 VDC through USB port           |

|                   |  |
|-------------------|--|
| O/S               | Windows XP, SP2 & Vista & 7  |
| Power Consumption | 110 mA (AVG)   |
| LED Light Type    | 6 White LEDs   |
| Frame Rate        | 15 fps (2048 x 1536)<br>30 fps (1024x768)<br>30 fps (640x480)      |
| Working Distance  | At 10x, 112 mm<br>At 20x, 42 mm<br>At 30x, 19 mm<br>At 40x, 8.5 mm |
| Weight            | 1.55 lb  |

## OPTIONS

|        |   |
|--------|---|
| Stands | 26700-210, Mighty Scope Boom Stand<br>26700-213, Cradle Stand<br>26700-212, Mighty Scope Flex Stand |
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