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All Categories > Optical Inspection Tools > Digital Hand Held and Shop Microscopes > Digital Microscopes > Mighty Scope Hand-Held Digital Microscopes > Item # 26700-200



[larger image](#)

Item # 26700-200, Mighty Scope Digital - 10-200x

- Easy to use, 6-LED hand-held 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.
- 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.
- Microtouch Shutter trigger allows for convenient image capture when in hand held mode or mounted on a stand.
- Just plug into a PC and your are set to go.
- Comes with feature packed software for easy capture of images or videos (measurement & image comparison function included)
- 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

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|-------------------------------|--|
| Image Sensor | 1/4" Color CMOS |
| Effective Pixels (HxV) | 1.3M |
| 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 | 30 fps, 15 fps at 1.3M |
| 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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