

**Aven Inc.**  
 4595 Platt Rd.  
 Ann Arbor, MI 48108  
**Phone:** 734.973.0099  
**Email:** [info@aventools.com](mailto:info@aventools.com) • **Web Address:** [www.aventools.com](http://www.aventools.com)

All Categories > Optical Inspection Tools > Digital Hand Held and Shop Microscopes > Digital Microscopes > Mighty Scope Hand-Held Digital Microscopes > Item # 26700-202



[larger image](#)

### Item # 26700-202, Mighty Scope Analog - 10-200x

- Easy to use, 6-LED hand-held digital microscope with a USB interface.
- Detailed examination of any area you choose. Resolution 510 x 496 NTSC and 628 x 586 PAL
- 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.
- No PC Required. Plugs into your TV Monitor with supplied RCA plugs. TV must have RCA inputs
- 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

<b>Image Sensor</b>	1/3" Color CMOS
<b>Effective Pixels (HxV)</b>	0.3M
<b>Signal Output</b>	NTSC PAL
<b>Video Output</b>	1 Vpp analog Video @ 75 ohm, RCA Jack
<b>Magnification</b>	10x to 200x
<b>Gain Control</b>	Auto Gain Control
<b>White Balance</b>	Automatic
<b>Power Source</b>	5 VDC
<b>Power Consumption</b>	250 mA (AVG)
<b>LED Light Type</b>	6 White LEDs
<b>Frame Rate</b>	30 fps
<b>Working Distance</b>	At 10x, 112 mm At 20x, 42 mm At 30x, 19 mm At 40x, 8.5 mm
<b>Weight</b>	1.55 lb

Options

<b>Stands</b>	<a href="#">26700-210</a> , Mighty Scope Boom Stand <a href="#">26700-213</a> , Cradle Stand <a href="#">26700-212</a> , Mighty Scope Flex Stand
---------------	--------------------------------------------------------------------------------------------------------------------------------------------------------

[Print](#) [Back](#)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [aven](#) manufacturer:*

Other Similar products are found below :

[26700-209-PLR](#) [18013TT](#) [26800B-371](#) [26800C-534](#) [10825F](#) [10826S](#) [10827S](#) [26700-401](#) [10311S](#) [10335](#) [10328](#) [26505-LED-XL3](#) [26527](#)  
[10360-ER](#) [10829F](#) [12031](#) [26800B-339](#) [26200B-207](#) [26226](#) [17400-4181](#) [17510-B51](#) [18053TT](#) [18069TT](#) [26700-204](#) [26700-215](#) [26800C-541](#)  
[17400](#) [18072-ER](#) [26700-212](#) [26800C-551](#) [26200B-211](#) [10822S](#) [10827F](#) [10828S](#) [26200B-214](#) [10179DS](#) [10188D](#) [10189D](#) [18114CS](#) [12012](#)  
[26800B-373-8](#) [26700-140-L05X](#) [26800B-552](#) [26800B-551](#) [18762](#) [26501-LED-INX](#) [26535](#) [26700-400-L-4XLF](#) [26111](#) [44214](#)