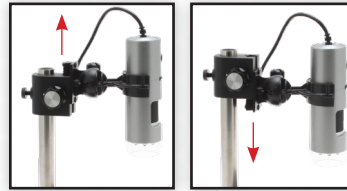
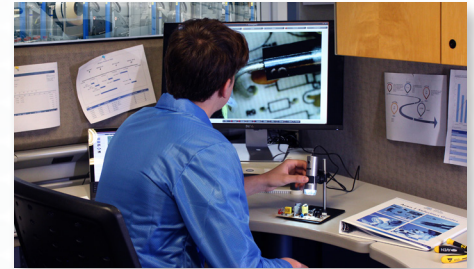
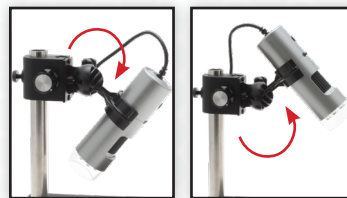




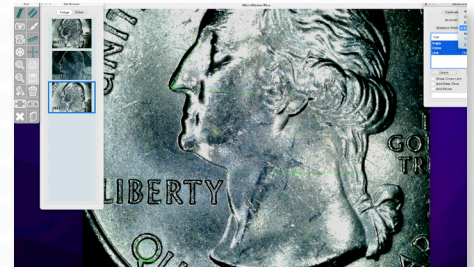
|                        |  |                                |  |
|------------------------|--|--------------------------------|--|
| <b>Plug &amp; Play</b> | <b>High Magnification</b>                              | <b>Adjustable Illumination</b> | <b>Diffuser Attachment</b>                 |
| Connect to PC via USB  | Up to 200x~<br><small>(based on a 24" monitor)</small> | Built-in 8 white-light LEDs    | Reduces glare & provides even illumination |



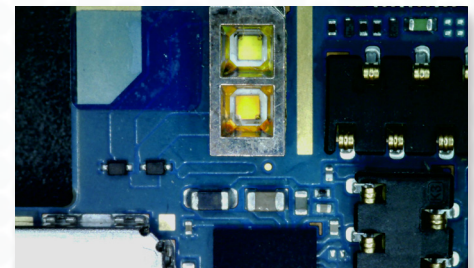
**Adjustable Focus Mount**



**Great for a Wide Range of Applications**



**MicroViewer Plus Software**  
Connect to PC via USB



**High Magnification**  
**Exceptional Clarity**

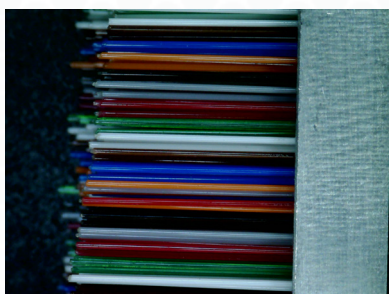
# Mighty Scope v2

## USB Digital Microscope with Diffuser

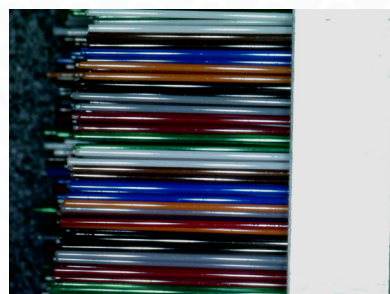
Convenient and sophisticated, Aven's Mighty Scope v2 USB Digital Microscope with diffuser features a plug-and-play USB interface for an easy computer link, as well as adjustable magnification, image and video capture, a large working distance and a broad magnification range of up to 200x~ (based on a 24" monitor).

### Key Features

- 10x - 200x~ Magnification (based on a 24" monitor)
- Enhanced Image Sensor (1/4" Color CMOS)
- The diffuser provides soft & even illumination for shiny and reflective parts
- Improved depth of field
- Adjustable 8 energy-efficient LED lights
- Includes fine-focus metal stand
- MicroViewer Plus Software optimized for the Mighty Scope v2 w/ all of the measurement and image/video capabilities needed for professional inspection



**With Diffuser**



**Without Diffuser**

| <b>Mighty Scope v2</b>                      |  |                    |                    |                     |
|---|--|--------------------|--------------------|---------------------|
| <i>USB Digital Microscope with Diffuser</i> |  |                    |                    |                     |
| <b>Item #</b>                               | 26700-218-DFS  |                    |                    |                     |
| <b>Magnification</b>                        | 10x - 200x~ (based on a 24" monitor)   |                    |                    |                     |
| <b>Working Distance</b>                     | <b>10x</b><br>112mm  | <b>20x</b><br>42mm | <b>30x</b><br>19mm | <b>40x</b><br>8.5mm |
| <b>Resolution</b>                           | 5MP, 2592 (H) x 1933 (V)   |                    |                    |                     |
| <b>Illumination</b>                         | 8 White-light adjustable LEDs  |                    |                    |                     |
| <b>Output</b>                               | USB  |                    |                    |                     |
| <b>PC Software</b>                          | MicroViewer Plus   |                    |                    |                     |
| <b>Package Contents</b>                     | <ul style="list-style-type: none"> <li>• Mighty Scope v2</li> <li>• MicroViewer Plus (Downloadable PC Software)</li> <li>• Diffuser Attachment for Mighty Scope v2</li> <li>• User Manual</li> <li>• Fine Focus Stand</li> <li>• Microscope Mount</li> </ul> |                    |                    |                     |