





Adjustable
Illumination
Built-in 8
white-light
LEDs

Diffuser
Attachment
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

Mighty Scope v2  USB Digital Microscope with Diffuser				
Item #	26700-218-DFS			
Magnificatio	10x - 200x~ (based on a 24" monitor)			
Working Distance	<b>10x</b> 112mm	<b>20x</b> 42mm	<b>30x</b> 19mm	<b>40</b> x 8.5mm
Resolution	5MP, 2592 (H) x 1933 (V)			
Illumination	8 White-light adjustable LEDs			
Output	USB			
PC Software	MicroViewer Plus			
Package Contents	Mighty Scope v2     MicroViewer Plus (Downloadable PC Software)     Diffuser Attachment for Mighty Scope v2     User Manual     Fine Focus Stand     Microscope Mount			