

# Mighty Scope

## Digital Microscopes

**Click here** to further explore  
Avens Mighty Scope Systems

### MightyScope HD



#### Item #26700-230

- Magnification 3x-270x optical and up to 540x digital
- Portable / hand-held
- HDMI output connects directly to HD monitor \*no computer required\*
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

### MightyScope 5M



#### Item #26700-209

- Magnification 10x-50x optical and up to 200x digital
- Portable / hand-held
- Easy plug-and-play USB connection
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

### 5M w/polarizer



#### Item #26700-209-PLR

- Magnification 10x-50x optical and up to 200x digital
- Included polarizer to help reduce glare, hot spots, and enhance contrast
- Portable / hand-held
- Easy plug-and-play USB connection
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

### NIR 5M



#### Item #26700-207

- Magnification 10x-50x optical and up to 200x digital
- Included polarizer to help reduce glare, hot spots, and enhance contrast
- Portable / hand-held
- Easy plug-and-play USB connection
- 6 built in LED lights operating at Near Infra-Red frequencies, 850nm
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: law enforcement forensics, biomedical tissue analysis, pharmaceutical/chemical component differentiation and the inspection and documentation of fine arts and antiquities

# Mighty Scopes Continued..

See Next Page For  
MightyScope Accessories >>>

## 500x 1.3M



### Item #26700-204

- Fixed magnification of 500x
- 0-3mm working distance
- Portable / hand-held
- Easy plug-and-play USB connection
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

## MightyScope 1.3M



### Item #26700-200

- Magnification 10x-50x optical and up to 200x digital
- Portable / hand-held
- Easy plug-and-play USB connection
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

## 1.3M w/polarizer



### Item #26700-200-PLR

- Magnification 10x-50x optical and up to 200x digital
- Included polarizer to help reduce glare, hot spots, and enhance contrast
- Portable / hand-held
- Easy plug-and-play USB connection
- Built in LED lighting
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

## Ultraviolet 1.3M



### Item #26700-205

- Magnification 10x-50x optical and up to 200x digital
- Included polarizer to help reduce glare, hot spots, and enhance contrast
- Portable / hand-held
- Easy plug-and-play USB connection
- 6 built in UV LED lights operating at 405nm
- Customize with various stands and lighting arrangements
- EZ image software

BEST FOR: engineers, scientists, doctors, Labtech's, forensic examiners, educators and more

# Mighty Scope Accessories :



## **Mighty Scope 3D Stand With LED's #26700-312-LED**

- 360 flex swivel arm
- Built in Gooseneck LED light



## **Mighty Scope Dual View Stand #26700-215**

- Dual View stand allows you to move two Mighty Scopes for viewing the same object from different angles.



## **Mighty Scope Stand W/Fine Adjustment #26700-214**

- Single articulating arm allows left to right, up and down, angle and tilt movement



## **Mighty Scope Flex Stand #26700-212**

- Flex gooseneck arm
- Stand eliminates vibration and shake features tilt and angle adjustment



## **Mighty Scope 5M Polarizer #26700-217**

- Reduces glare and hot spots while enhancing contrast

\*Not recommended for 500x Mighty Scope\*



## **Mighty Scope Standard Stand #26700-211**

- Tilt and angle adjustment
- Eliminates vibration and shake features



## **Mighty Scope Cradle Stand #26700-213**

- Allows hand free viewing at fixed working distance
- Stackable adapters allow quick changes in magnification and working distance

\*Works with all Mighty Scopes except 500x model\*



## **Mighty Scope 1.3M Polarizer #26700-216**

- Reduces glare and hot spots while enhancing contrast

\*Not recommended for 500x Mighty Scope\*



# Mouser Electronics

Authorized Distributor

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[BD-209-312-LED](#)