



Tools for
Advancing
Innovation

USB Connects
Directly to
Monitor

Process &
Share
Images

10x-50x Optical
Magnification

200x Digital
Magnification

Built-In
Features

Adjustable
LEDs & Focus
Wheel

EzImage
Software
Included

Measure,
Share and
Annotate

MightyScope 5M

USB Digital Microscope W/ Cradle Stand

Aven's Cradle Stand allows hands free viewing at a fixed working distance. Stackable adapters allow quick changes in magnification and working distance. Pairing the cradle stand with Aven's Mighty Scope 5M USB gives a steady view at a close working distance, best for inspecting flat objects. View images with a magnification range of 10x–50x optical and up to 200x digital.

The Mighty Scope 5M USB is an essential tool for engineers, scientists, doctors, lab techs, forensic examiners, educators, and more.



Mighty Cam 5M

- 10x to 50x optical magnification and up to 200x digital
- USB cable plugs into any computer to save, process and share images
- Compatible with Mac OSX and Windows *Not Compatible W/ MacOS Catalina*
- Brightness wheel controls 6 LEDs
- Ergonomic design allows comfortable use in either hand

Cradle Stand

- Provides hand free fixed working distance magnification options
- Cut in base allows you to use tweezers and fine nose pliers to manipulate the object being viewed
- Clear base allows in extra light to enhance image illumination

MightyScope 5M W/ Cradle Stand

Item Number	BD-209-213
Magnification	10x-50x, 200x Digital
Signal Output	USB 2.0
Illumination	6 White LEDs
Working Distance	76mm Fixed
Dimensions	82(L) x 82(W) s 76mm (H)
PC Software	ezImage
Package Contents	MightyScope 5M, Cradle Stand W/ Two Adapters, Image Capture Software, Manual

More **MightyScope** Systems AVEN Offers



Mighty Scope 5M USB w/ Fine Adjustment Stand

This sophisticated stand allows operators to make fine adjustments. Rack-and-pinion fine focus with a single articulating arm allows back and forth and up and down movement, angle and tilt. This Stand Paired with Aven's MightyScope 5M digital microscope allows for up close viewing at a magnification of 10x-50x optical. The single articulating arm gives a large working area for taller or larger objects of inspection.



Mighty Scope 5M USB w/ Flex Arm Stand

This flexible 354mm (14") Gooseneck Arm allows you to position the MightyScope 5M at any angle. The stand features a sophisticated design that is effective and versatile as it is elegant. This paired system allows for flexible viewing at a 10x-50x clear magnification. Best for viewing 3D or rounded objects.



Mighty Scope 5M USB w/ Boomstand

Aven's Boom Stand is specially designed to provide clear images at various heights and angles while inspecting the object, and is elegantly designed for convenience, effectiveness, and durability. Additionally, this stand prevents vibrations and shaking while in use. This paired system is best for viewing long or larger objects. With the MightyScope 5M's magnification of 10x-50x you get a close up image with a large working space.



Mighty Scope 5M USB w/ 3D LED Light Stand

Aven's 3D LED Stand paired with our MightyScope 5M allows operators to operate their MightyScope at any angle with a magnification range of 10x-50x, and provides a wide range of motion with the stand's 360-degree swivel arm and head. Also including added illumination with a flex arm mounted LED light for extra visibility and shadow free viewing.



Mighty Scope 5M USB & Mighty Scope 5M USB w/ Polarizer w/ Dual View Stand

Effective and elegant, this Dual View stand allows you to move two Mighty Scopes for viewing the same object from different angles. Two articulating arms are mounted to a rack and pinion fine focus adjustment mechanism. With both the mighty scope 5M and 5M with polarizer you have the ability to view one object from two different angles at the same time. Both MightyScopes have a magnification of 10x-50x but the polarizer attachment helps reduce glare and gives a clearer image.