

# Mighty Scope ClearVue

All-In-One Digital Microscope w/Spring Balanced Arm & Weighted Base

Mighty Scope ClearVue has a built in 5" high resolution LED screen and offers a magnification range of 8x -25x. The included rechargeable battery allows you to operate the microscope without a power supply for hours thus making it suitable for field projects. You can also connect this microscope to an external monitor via an HDMI output for viewing images on a larger screen. Images can be saved on the included Micro SD card. Can also be mounted onto a variety of stands to suit your application. Includes Aven's Spring Balanced Arm. This arm can be raised, lowered, and tilted as needed. The swivel motion makes it easy to move the ClearVue out of the way when not in use

> **Snapshot** Remote

## Features:

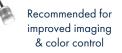
- Compact All-in-one system
- Save high resolution image/video files directly to microSD card
- Enhances productivity eliminates eye strain and body fatigue
- 1080p Full HD Imaging at 60 FPS
- HDMI Output for additional monitor viewing
- ezImageX3 software download included
- 1080p Full HD Output
- 5" built-in HD screen



### Crystal Clear 5" Screen



Aven's Dual Gooseneck LED Task Light



Sold Separately #26537

EzImage X3 Download Included





#### ezlmage 5" High 8x-25x Software Resolution Magnification Included Adjustable Measure, LEDs & Focus Share and Wheel Annotate

LED Screen 1080P Full HD

Process, Save & Share Images

**Micro SD** 

**Card Slot** 



### Mighty Scope ClearVue w/ Spring Arm

ltem #	26700-220-559WB
Magnification	8x-25x   40x-120x (on 24" Monitor)
Effective Pixels	1920(H) × 1080(V)
Image Sensor	2M CMOS Sensor
Working Dist.	45mm-95mm
Interface	Mini USB - Type A / HDMI
PC Software	EZImage X3
Illumination	Integrated Ring Light
Package Contents	Mighty Scope ClearVue digital microscope, USB cable, Power supply, Snap shot remote control, 32gb MicroSD Card, 2600mAh 18650 Li-ion battery, User guide, Spring Balanced Arm, Free ezImageX3 software download

aventools.com | sales@aventools.com | 734.973.0099

9. 1.



## Mighty Scope ClearVue

Mighty Scope ClearVue on Post Stand #26700-220-MNT • 7″x8.5″ Metal Base • Vertical adjustment along 10″ Post
Mighty Scope ClearVue on Flex Arm Stand w/ Table Clamp #26700-220-557 This arm easily bends and stays put in any position. Tilt, rotate, and position as needed • 18" Steady Mobile Flex Arm • 360° Swivel Head • 2" Table Clamp
Mighty Scope ClearVue on Flex Arm Stand w/ Magnetic Base #26700-220-558 This arm easily bends and stays put in any position. Tilt, rotate, and position as needed • 18" Steady Mobile Flex Arm • 360° Swivel Head • 3" Magnetic Base
<ul> <li>Mighty Scope ClearVue on Post Stand w/ Gliding Stage XYR #26700-220-479</li> <li>10" Post w/ 7"x8.5" Metal Base</li> <li>Gliding Stage offers smooth vertical and horizontal movement w/ built in rotating stage, compact design, &amp; metal rack and pinion construction</li> </ul>
Compact Gliding Stage XYR #26800B-479 • Smooth vertical and horizontal movement w/ Built-in rotating stage • Compact design (5.3 × 4.7 × 3.6 inch base) • Metal rack and pinion construction • Designed to be used with optical and digital microscope systems
Dual Gooseneck LED Task Light With Magnetic Base And 4" Table Clamp         #26537         • Smooth vertical and horizontal movement w/ Built-in rotating stage         • Powerful, long lasting ultra-bright LEDs provide 500lm of flicker and ghost-free illumination         • On/Off button toggles between the lamps for single-lamp or dual-lamp lighting         • Can be powered 3 ways: with included power supply, 3 AA batteries, or with a rechargeable lithium ion battery

## aventools.com | sales@aventools.com | 734.973.0099