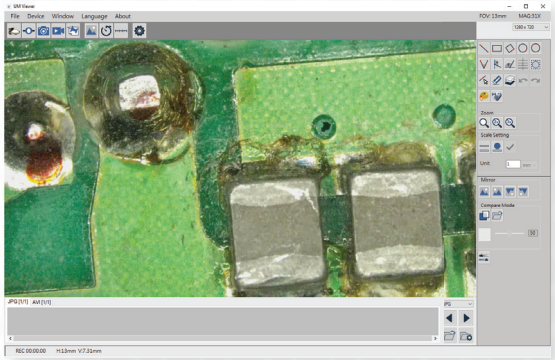
AVEN | Tools for Advancing Innovation

4K Ultra HD	13x - 140x Magnification	HDMI Output	USB Output
3840 x 2160 Real time imaging	22mm - 214mm Working Distance	Connect to an HDMI monitor (no PC required)	Utilize advanced imaging software on a PC

*monitor sold separately

4K Ultra HD

Real time Imaging at 3840 x 2160 pixels



Imaging/ Measurement Software

Capture, Annotate, Measure & More in PC Mode!

Cyclops 4K

HDMI + USB Digital Microscope

This innovative digital microscope features **4K Ultra HD** at **13x - 140x magnification** based on a 24" monitor with the included 4x objective lens. Operators can view images on a monitor via HDMI or utilize the **advanced measurement and imaging software** on a PC via USB.

Key Features

- **Real Time Imaging in 4K** (3840 x 2160 pixels)
- **13x - 140x Magnification** (Based on a 24" monitor)
- **Working Distance:** 0.86" - 8.42" (22 mm - 214 mm)
- **MicroSD Card Slot** (Save images)
- **Dual viewing modes** (HDMI and Windows PC)
- **Focus** (Manual & auto focus)
- **PC Software** (Image/video capture, measure, annotate, and more!)

Cyclops 4K *HDMI + USB Digital Microscope*	
Item #	26700-424
Magnification	13x - 140x (Based on a 24" HD Monitor)
Working Distance	0.86" - 8.42" (22 mm - 214 mm)
CMOS Sensor	8 million pixels CMOS sensor
Ports	HDMI USB 2.0 MicroSD
Illumination	30 Adjustable White LEDs
Package Contents	• Cyclops 4K • Cyclops IR Remote Control • Cyclops Stand • 4x Objective Lens • HDMI Cable • USB Cable • Power Adapter • 2GB microSD Card • User Guide