



Cyclops Digital Microscope

Accessories

Objective Lenses

Aven offers optional objective lenses to make your Cyclops system even more versatile.

Cyclops 4x Long Focus Lens
Item # 26700-400-L-4XLF

Provides operators with a working distance of approximately 95mm - 218mm. (3.75 - 8.5 inches)



Cyclops Objective Lens 10X
Item # 26700-400-L10X

Use of this lens will increase magnification, allowing even further clarity for examining small objects. Includes lighting attachment.



Cyclops Objective Lens 4X with Polarizer
Item # 26700-400-PL01

Aiding in the illumination and study of small and shiny parts, this polarized lens reduces problematic glare.



Cyclops Articulating Arm Stands

Available with 17 inch and 12 inch posts, the Cyclops Articulating Arm Stands clamp to the side of your work bench and provide diverse positioning options.



Cyclops Articulating Arm Stand, Post Height 17-in
Item # 26700-410-C18

17" post and an adjustable swivel arm provide versatile positioning options.



Cyclops Articulating Arm Stand, Post Height 12-in
Item # 26700-410-C15

12" post and an adjustable swivel arm provide versatile positioning options.

Add-Ons

Complete your Cyclops system with these premium add-ons

22" LCD Monitor
Item # 26700-406

Outstanding performance, eco-friendliness and smart use of energy complement the sleek design. LED Back-lit with 50,000,000:1 Smart Contrast Ratio, Full 1080P with HDMI.



Cyclops Laser Pointer
Item # 26700-400-GN02

Provides a constant laser point to highlight exact areas for display or inspection. Attaches to the Cyclops stand. Includes light intensity control.



Monitor Mounts

Aven's Monitor Mounts clamp to the side of your work bench and provide diverse positioning options. Available with 17 inch and 12 inch posts.






Cyclops HDMI

Digital Microscope



**monitor not included



This innovative inspection scope connects directly to an HD monitor through a convenient 1080p HDMI output allowing operators to view high quality magnified images while looking straight ahead at a large screen, rather than hunching over narrow eyepieces. A large working distance and 30 LEDs that can be adjusted for intensity allow examination of objects of various sizes. Magnification ranges up to 132x on a 21.5" HD monitor.

This breakthrough instrument increases accuracy and productivity while easing eye strain and user fatigue from frequent microscope use, valuable benefits in high-volume applications.

Features

- 2-megapixel sensor
- HDMI output connects directly to an HD monitor
- future firmware updates
- 30 energy-efficient LED illumination with intensity control
- Up to 132x Magnification
- Infrared remote control for all major features

Cyclops HDMI Digital Microscope	
Effective Pixels	2M Pixels
Image Sensor	CMOS Color
Frames Per Second	30FPS
Magnification / Zoom	Up to 132x
LED Lighting	30 White LEDs with brightness & sector control
Video Output	1920x1080p HD
Gain Control	Automatic
Power Source	DC 5A/2A input; Cable length: 180cm
Power Consumption	0.225A (MAX)
Dimensions	106 x 152 mm
Weight	0.70 lbs. 310g
Package Contents	Cyclops HDMI Digital Microscope Metal stand Power adapter HDMI cable IR remote White balance card

Part #	Description	Price
26700-401	Cyclops HDMI Digital Microscope	\$750.00

email: sales@aventools.com

aveninc.com

phone: 734-973-0099