

## **Cyclops** Digital Microscope

Accessories

#### Objective Lenses

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

#### Cyclops 4x Long Focus Lens .....

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-PI01

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



#### Add-Ons

Complete your Cyclops system with 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.



## 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.

#### 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.

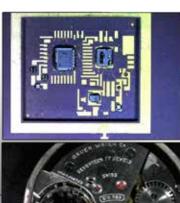




# **Cyclops HDMI**

Digital Microscope







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

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