



99 Washington Street Melrose, MA 02176 Phone 781-665-1400 Toll Free 1-800-517-8431

Visit us at www.TestEquipmentDepot.com

## **Cyclops** Digital Microscope

Accessories



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



Provides operators with a working distance of approximately 95mm - 218mm.

Cyclops 4x Long Focus Lens



(3.75 - 8.5 inches)

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

Item # 26700-400-L-4XLF

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.

View crisp, stunning images on one of our HD LCD Monitors.



HD Monitors

## 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.

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.



10" Liliput LCD HD Monitor Item # 26700-403

This portable 1080p HD monitor can be mounted to a surface or placed on a stand for your ideal placement. Supports HDMI and VGA interfaces.







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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	
26700-401	Cyclops HDMI Digital Microscope	