



# Cyclops Metallographic Digital Microscope [284x - 2042x]

### with 4x, 10x, and 20x lenses

The Cyclops Metallographic Digital Microscope is a specialized system designed for remarkably high magnification! This system includes 3 interchangeable high-powered lenses to reach a magnification range of 284x – 2042x (based on a 24-inch monitor) and features USB + HDMI outputs for inspecting on a PC or HD monitor.

### **Key Features**

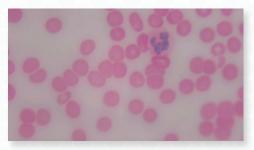
- Designed for very high magnification
- Shows details that cannot be seen with standard digital microscopes
- PC Mode Capture images, annotate, measure, and more from your computer
- HDMI Mode View live images on an HD monitor
- Ideal for quality assurance, failure analysis, research & development, education & training, and more!

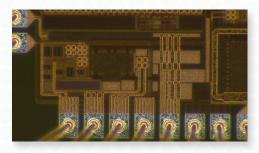
High	Multiple	HDMI &	Software
Magnificatio	<sup>n</sup> Lenses	USB	Included
248x - 2042x		Inspect on a PC	Save Images and
Magnification		or HD Monitor	Measure

## **High Magnification**

**284x - 2042x** (with 4x, 10x, and 20x lenses)







#### Cyclops Metallographic

Digital Microscope [284x - 2042x]			
with 4x, 10x, and 20x lenses			
Item Number	26700-425		
Magnification	284x - 2042x (based on a 24" Monitor)		
Working Distance	1.6 mm - 15.7 mm		
Field of View	1.87 mm - 0.26 mm		
CMOS Sensor	2M Pixels		
Resolution	1080p Full HD USB 3.0 Type C High Speed Transmission		
Focus System	IR Remote, alternative auto and manual focus		
Illumination	White light, adjustable intensity via the IR Remote		
Dimensions	66 mm (W) x 68 mm (D) x 255 mm (H)		
Power Supply	DC 5V/2A , Cable Length : 180 cm		