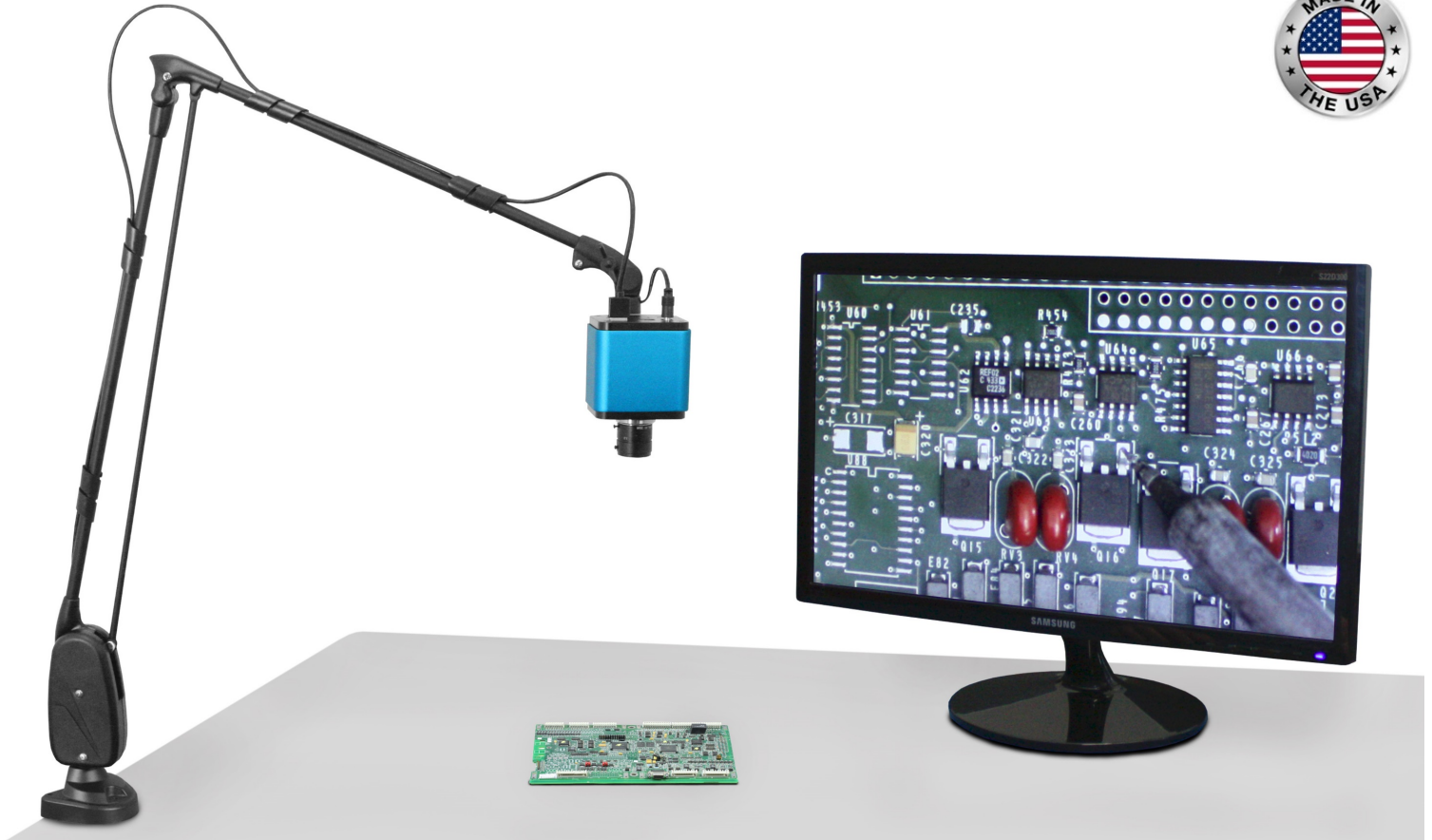


CODA Digital Magnification and Inspection System

The ultimate streamlined magnification system for production and quality control inspection



Highly functional ergonomic tool

- ✓ Production
- ✓ Inspection Tasks
- ✓ Repairs
- ✓ Component Assembly
- ✓ Group Training
- ✓ Work Visualization

The CODA System allows for direct-connect monitor viewing with high definition resolution. Images are viewed in real-time at 60fps with no latency in video streaming. Immediate payback from improved productivity, early defect identification, error reduction and worker comfort will be realized.

Key Features

Camera: 1080p High Definition, 1/2.33" 14 MP CMOS Sensor
4416 (H) x 3312 (V)

Capture and store images and live video

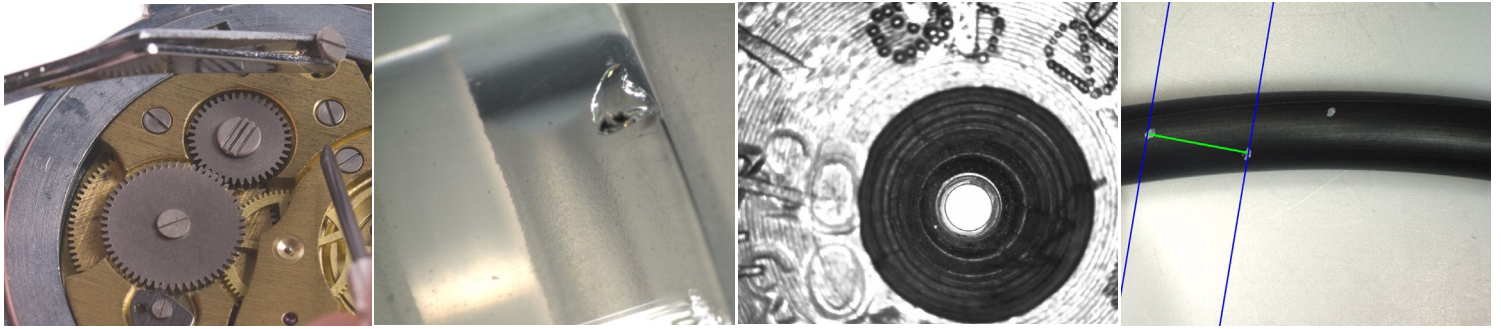
Manual adjustment of iris and focus with locking screws

Patented floating adjustable arms for easy camera orientation

Precision and convenient positioning with no drifting or bounce

Sturdy mount can be clamped or bolted to a horizontal surface

2-Year Limited Warranty





24" Arm	16mm Lens*		35mm Lens*	
	Magnification	2.8X	9.9X	6.4X
Working Distance	495mm	133mm	470mm	248mm
Field of View	167mm	48mm	74mm	39mm

34" Arm	16mm Lens*		35mm Lens*	
	Magnification	2.1X	9.9X	4.6X
Working Distance	635mm	133mm	648mm	248mm
Field of View	227mm	48mm	103mm	39mm

* CODA can be positioned to view objects at any distance (lens focuses to infinity). Magnification, working distance and field of view will vary. Measurements calculated with bench mounted CODA and 22" monitor.



CODA Systems				
	Part Number	Arm	Lens	Magnification
	CD24CM-16	24"	16mm	2.8X-9.9X
	CD34CM-16	34"	16mm	2.1X-9.9X
	CD24CM-35	24"	35mm	6.4X-12.3X
	CD34CM-35	34"	35mm	4.6X-12.3X

22" True HD LED Monitor	
	View images in high quality, true-to-life color with the addition of our 22" LED monitor
CDMON-1	
HDMI Splitter	
View HD images and video output on more than one monitor or computer simultaneously	
CDSPLT-1	
HDMI to USB3 Interface	
Link CODA to any computer with a USB 3.0 port. Includes Video ToolBox Pro software for advanced capture, label and measurement functions.	
CDPC-1	
Lenses	
Optional interchangeable lenses	
16mm Lens	CD-CM-16
35mm Lens	CD-CM-35