



## Micro Zoom Series **640** w/ Coaxial Illumination PK 5

### Inspect small shiny parts with parfocal lens

#### *Objects stay focused as magnification zooms to 190x*

This micro lens system with a broad magnification range and in line LED coaxial illumination is ideal for small shiny parts inspection. The zoom lens with detents is parfocal so viewed objects stay in focus when switching from low to high magnification. No PC is needed for image processing.

The package includes:

- 640 micro lens with detents and coaxial LED adapter with illuminator
- 1x objective lens and 1x coupler
- Rack and Pinion focus mount with adapter plate
- Heavy duty post stand
- HD 1080p camera with built in USB image capture and HDMI output
- 22" HD LCD monitor with HDMI input

This system with the included 22 inch monitor produces a magnification range of 39x to 262x. It is ideal for viewing small shiny parts at high magnification. Coaxial illumination eliminates glare normally associated with viewing shiny parts.

### Features

- In line coaxial LED illumination helps reduce glare when inspecting shiny parts
- Color HD camera with movable and switchable crosshairs
- On screen menu for controlling color, contrast and white balance
- Parfocal lens system

MICRO ZOOM SERIES 640 W/COAXIAL ILLUMINATION PK 5	
<b>LENS SYSTEM</b>	Micro Lens 640 (0.6x to 4x) with Detents, 1x coupler and 1x objective lens with in line coaxial LED illumination
<b>ILLUMINATION</b>	In line LED illumination
<b>CAMERA</b>	HD 1080p with HDMI Output and USB stick for saving images
<b>STAND</b>	Heavy Duty Post Stand
<b>ON SCREEN MAGNIFICATION</b>	39x to 263x
<b>WORKING DISTANCE</b>	82mm
<b>FIELD OF VIEW</b>	6x8 to 0.9 x 1.2mm
<b>PACKAGE CONTENTS</b>	Micro Lens 640 with in line Coaxial Illumination 26700-151-CX Focus Mount (26700-517) 26800B-517 Adapter Plate (26700-151SAP) 26700-151AP Color HD camera with HDMI output 26100-253HD 22" LCD Monitor (26700-406) 26700-402 Heavy Duty Post Stand (26800B-570)

Part #	Description
<b>26700-102-35</b>	<b>Micro Zoom Series 640 w/Coaxial Illumination PK 5</b>