

# FlexCam

## by Ken-A-Vision

### TeachCam

910-171-150

The powerful TeachCam® offers superior-quality image display and enables clear audio and video sharing with a broad selection of cutting-edge features. Its built-in IllumaBase® light source and advanced lighting and color controls give teachers unprecedented viewing options with microscope slides, 35 mm slides, macro objects and more. IllumaBoxes hold objects on the base for illuminated 3-D display while IllumaSlides hold 35 mm slides. The microscope eyepiece adapter enables class-wide display of microscopic organisms, encouraging group participation. The TeachCam now offers higher resolution, with 410K pixels and more than 480 TV lines. Light sensitivity has also been increased to only 1.5 Lux, and the signal-to-noise ratio is greater than 48 dB.



#### Additional Features and Benefits

- Built-in Microphone
- Flickerless Mode
- Positive / Negative Inversion
- Built-in IllumaBase®
- Microscope Adapters
- Illuma Boxes & Slides

#### 910-171-150 SPECIFICATIONS

Weight	4.3 lbs / 1.95 kg	Image Type	CCD
Dimension	7"x7.5"x29" / 18 cm x19 cm x73 cm	Resolution	480 Lines
Gooseneck Length	27" (65 cm)	Real-Time Video	up to 30 Frames per second
Lens	8 mm C-mount	Output Signal	Composite
Illumination	1.5 Lux		S-Video
Focal Range	1/4" - 50" / 0.6 cm - 15.24 cm		Audio
Iris	Electronic	Microscope Adapters	28 mm & 34 mm
White Balance	Auto	Warranty	2 Years
Grain Control	Auto		

Specifications subject to change without notice



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