

## **Camera 105**

### **Digital Document Camera**

#### ***Innovative Gooseneck Design***



- Exceptional image quality
- High resolution  
SXGA 1280x960
- 50x Manual zoom
- Long 20-inch flexible neck
- Simple USB 2.0\* connection
- Low light level operation
- User friendly software to capture and share images
- Extremely easy to use, point and focus
- Microscope adapter included
- One USB 2.0 cable to the computer

The Camera 105 is extremely easy to use with a single USB cable connection to the computer. Included is software for viewing, image capture or movie recording.



*\* Camera 105 will only function with USB 2.0*

# **Camera 105**

## **DUKANE**

# Dukane Camera 105

## Digital Document Camera

### Super High Resolution Images

View high resolution images on your computer monitor, and also project them onto a large screen. The Dukane Camera 105 provides images via a USB 2.0 cable that plugs into your computer. Instantly you have the ability to view, capture, annotate, create movies, and share images. Simply connect the 6ft. USB cable and you're in operation. No other connection is required, the camera is also powered by the USB cable.



The Camera 105 provides High Definition full color images of 1280x960 resolution. It is completely self adjusting so the user merely has to point and focus the camera head. It automatically views objects in bright sunlight or low levels. It can also focus on objects with a 50 times magnification or look at the room for distant learning applications. It can image the texture of fabric or the moon. With its long flexible 20" neck and rugged sturdy base, the Camera 105 can be easily positioned to view a variety of objects. For rapid image positioning, the head also rotates 180° on the neck.

Special Applied Vision software for the PC or MAC is provided on CD. The software allows the capture of images or a sequence for video streaming. You can annotate, magnify areas, edit, view files in various formats, send e-mail images, obtain time lapse sequences, or create a movie. Capture and display scenes in the classroom. Look at graphics, laboratory experiments, test images, groups of images, or other objects with this amazing camera. A 28mm microscope adapter is also included. This camera is an ideal partner to an ImagePro data video projector.

#### Key features:

- Exceptional Image Quality
- High resolution, SXGA 1280x960
- 50x Manual Zoom
- Long 20-inch flexible neck
- Simple USB 2.0 Connection
- Low light level operation
- User friendly software to capture and share images
- Extremely easy to use, point and focus
- Microscope adapter included
- One attached USB cable to the computer

# DUKANE

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## Specifications

Model	Camera 105
Image Unit	CMOS, Color
Picture Array	1280 (H) x 1024 (V)
Effective Pixels	1280x960, SXGA
Lens	f=6.0 mm, manual focus
Shooting Area	0.4" x 0.3" (min) to distant objects
	Field of view, 45°
Lighting	20 Lux
Focusing	Special flex grip ring
White Balance	Automatic
Exposure	Automatic
Magnification	50 to 100x
Gamma	0 to 25 auto
Output Signal	USB to Computer at SXGA (1280x960)
Connections	USB 2.0 Type A for the PC
	Requires USB 2.0 port on the computer
	Cable length 6ft.
Control	Software controlled
Operates with:	Vista, XP, 2000, 98SE, & MAC
Camera Color	Office gray
Image Capture Software	Software permits full screen image reviewing, annotation, and capture.
	Movie in full motion or time lapse.
Power Supply	Powered by USB cable
Power Consumption	0.9 Watts
Weight	4.3 lbs
Dimensions	7.5" (L) x 7.0" (W) x 20" (H)
Shipping Weight	5.0 lbs
Carton Size	8" x 8" x 13"
Safety	Low voltage device
Accessories Included	Attached USB cable, Software CD, Users Manual, and microscope adapter

Specifications subject to change without notice.

One (1) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply).

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