

CAMERA 335B

Dukane's Camera 335B high resolution document camera has a unique design and all the features you need effectively enlarge and project material for instruction and presentation.

Camera 335B Remote and Base stand feature easy to use, touch control buttons



335B FEATURES

- Exceptional image quality
- High resolution, SXGA (1280 X 1024)
- 10x Manual Zoom, Digital Zoom 6x
 - USB link for image transfer
 - Auto Focus
 - Fluorescent Lamp
 - Image flip & rotation
 - Remote control
- Active VGA pass-through
- Image capture and built-in storage (120 images)
 - Extremely easy to use
- Wired RS-232 control port
- New simple B-Works software
 - One click to a Slide Show
 - Picture by picture mode (PBP)



Controls on base.

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Dukane Camera 335B Digital Document Camera

Great Data and Super Video Images

The Dukane Camera 335B is a digital visualizer designed for ease of use. It is a true plug and play device. The camera is equipped with a high performance CCD image array that provides superior picture quality. The 1280 x 1024 SXGA resolution assures you of vivid images. The lens is designed for high field depth performance that generates razor sharp images of 3D objects. The convenient pass through function allows simple signal source selection from either the camera itself or from your computer without interrupting your presentation.

The Camera 335B is stylish and goes well in any classroom or boardroom. Use it to capture, save and display scenes or videos in educational settings. Look at graphics, laboratory experiments, test results, groups, individual images or any other objects with this visualizer. The Camera 335B is the ideal partner to the Dukane ImagePro™ projectors and provides the means to display the hidden microscopic world.

The Camera 335B has a smart gooseneck design that simplifies complicated mechanical adjustments. The lens head and the light head may be rotated 360 degrees, allowing images to be captured at all angles. In addition, the lamp is built on an adjustable swivel that can be rotated to avoid glare and shadow effects caused by external light sources.

Key features:

- Exceptional Image Quality
- High resolution, SXGA 1280 x 1024
- 10x Manual Zoom, Digital zoom, 6x
- Auto focus
- Full connectivity
- Fluorescent lamp
- Image flip up/down plus 90°/270° selectable
- Remote control
- Video and Image capture plus built-in storage
- Extremely easy to use
- Wired RS-232 Control Port



Individual heads for both the light and camera. The flexible camera head allows images to be viewed and captured at all angles.

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Specifications

Model.

Image Unit	1/3" CCD Imager
Effective Pixels	1280 x 1024, SXGA
Lens	F 3.6, f=5.0 mm, manual focus
Shooting Area	13.0" x 9.8" for close range 1.3" x 0.9" (min) Can focus on distant objects, FOV 51 deg.
Frame Rate	20 Frame/Sec
Lighting	CCFL, Cold Cathode Fluorescent Lamp
Focusing	Auto, Auto Tune all adjustment
White Balance	Auto
Exposure/Brightness	Auto/Manual
Digital Zoom	6 X
Image Mode	Normal / Film / Slide / Microscope
Gamma	Photo / Text
Image Flip	0 deg / 90 / 180 / 270
Image Display	Freeze, Pan Mode
Built in Storage	120 Images
Slide Show	Push button for slide show
Image Comparison	Picture by Picture (PBP) Compare stored to live image
Output Signal	SXGA, WXGA, NTSC/PAL
Input Connections	Input VGA connector HD-15
Output Connections	VGA, HD-15 C-Video, RCA jack, USB Type B 2.0 High Speed
RS-232 Control	3.5 mm mini stereo jack
Webcam Operation	Can use Skype or other program
Camera Color	Warm Yellow
Image Capture Software	B-Works software permits full screen image viewing, annotation, capture, and video recording
Power Supply	100-240 Vac
Power Consumption	18 Watts
Weight	5.3 lbs
Dimensions	8" (L) x 5.6" (W) x 15" (H)
Shipping Weight	7.8 lbs
Carton Size	14.5" x 7" x 12"
Safety	UL Listed
Accessories Included	Power cord, VGA cable, USB cable, C-Video cable, Image Software CD, Users manual and Remote control with battery

Specifications subject to change without notice.

Five (5) year limited warranty on parts and labor in North America.

5YR