Touchboards

EPSON®

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Epson ELPDC05
High-Resolution Document Imager
Deliver and demonstrate every detail

When it comes to sharing intricate blueprints, charts, or 3-D objects with a room full of students or executives, the Epson ELPDC05 high-resolution document imager is clearly a remarkable solution. Eliminating the need to prepare overhead transparencies or gather audience members around a crowded demonstration table, this powerful accessory is perfect for the most demanding imaging applications.

With XGA resolution, it's the ideal way to display anything with clarity and precision. Its built-in base light provides optimum image quality for transparencies, slides, negatives, and X-rays, while a live camera with optical and digital magnification enables users to zoom in up to 35 times. Special functions like Clear Screen mode, white balance and gamma selection are also available to enhance every detail.

Compatible with a full line of Epson PowerLite® projectors, the Epson ELPDC05 joins Epson's family of high-performance accessories that make presentations easier than ever. The unit's RGB function allows for seamless switching between different sources. And, there's even a wireless remote control. Epson's innovative push-button feature makes it easy to rotate and capture images. Then, save them to a PC using Image Mate™ so they can be retrieved later, distributed, and/or added to another presentation.

Whether it's used in the classroom, courtroom, or board room, the versatile Epson ELPDC05 is the perfect complement to any presentation system.

Superior Image Quality and Performance
- XGA resolution for incredible clarity
- 1/3" 850,000 pixel CCD for capturing fine details in images, text and 3-D objects
- 18x optical zoom for capturing minute features
- 2x digital magnification (with live camera), which works together with the optical zoom to enlarge images up to 35 times
- Built-in base light for optimum image quality for transparencies, negatives, slides, and X-rays
- Motion at 20 frames per second
- Built-in white balance for enhancing contrast
- Gamma selection for low-light situations
- Clear Screen/Image mode to eliminate random noise
- Color and black-and-white selection for X-rays and dark blueprint images
- Built-in image rotation (90, 180 and 270 degrees)

Advanced Presentation Features
- RGB switching function for seamless transitions between two applications
- Built-in RS-232C interface for communication with a remote control system
- Easy-to-use wireless remote control and front panel operation
- On-screen display menu (accessed via the included mouse) for easy control
- Arrow pointer to guide audience members during critical presentations
- Image Mate software to rotate and save images onto a PC (requires Windows® 98, Me, or XP and a USB connection)
- Eight picture memory presets
- One-touch freeze function to stabilize motion on the screen and display it as a still image
- Tilting camera head so images can be captured both on and off the stage
- Negative/positive conversion that's ideal for viewing film photography
- Built-in scrolling for more extensive image coverage
- Convenient handle and compact design so it is easy to take the document imager to your next presentation

Epson Service and Support
- Comprehensive two-year warranty
- 90-day bulb warranty for added dependability
- Epson PrivateLineSM dedicated toll-free support line available from 6 a.m. to 6 p.m. PST Monday - Friday (This service is free for the duration of the warranty. Calls are answered live, typically in under a minute.)

Tilting camera head

6 watt lighting unit

Stage

Control panel

Remote control

Mouse

Remote control holder

Epson ELPDC05 Specifications

Optical Specifications

Lens	F2.8, f=4.7-84.6mm
Shooting area	Max 13.7" x 10.2"
	Min 1.0" x 0.8"
Zooming	Powered zoom (with double speed function)
Focus	Auto/manual
Iris	Auto/manual
White balance	Fully automatic/push-set/manual

Camera Specifications

Imaging element	1/3" CCD, 1077 x 788 pixels
Output signals	1024 x 768 (XGA) analog RGB
Resolution	Horizontal: 600 TV lines or more
	Vertical: 600 TV lines or more
Frame rate	20 frames per second
Lighting source	6W fluorescent lamp x 2, baselight built-in

Power and Weight

Operating temperature	41°F to 104°F (5°C to 40°C)
Power supply voltage	100 to 120V +/-10%, 50/60 Hz AC
Power consumption	43W (at 100 to 120V AC)
Dimensions	27.4"W x 21.3"D x 21.8"H (unfolded)
	15.7"W x 21.3"D x 7.1"H (folded)
Weight	21.6 lb (9.8 kg)

I/O Specifications

Input terminal	Analog RGB input (15-pin mini D-sub)
Control terminal	RS-232C terminal (9-pin D-sub)
Output terminal	Analog RGB input (15-pin mini D-sub),
	Composite video output (RCA),
	S-Video output (4-pin mini DN)

Serial Connector

	RS-232C
	(must be a 9-pin D-sub connector)

Supplied Accessories

Remote control, 2 AAA batteries, power cord, RGB video cable, RCA video cable, S-Video cable

Product Part Number   V12H162020

Support–The Epson ConnectionSM

Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Web Site	www.epson.com
Presenters ONLINESM	presentersonline.com

Product folds for easy storage and includes a convenient carrying handle.

Back panel