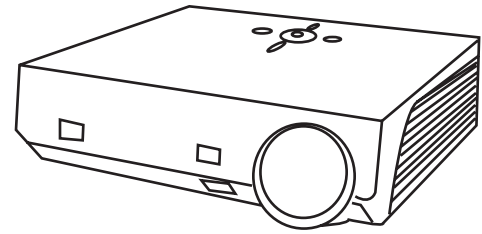




A-key to better communications.

EIP-3500

Ultraportable  Series
A TEXAS INSTRUMENTS TECHNOLOGY



EIP-3500

KEY FEATURES: Model EIP-3500

- 3500 ANSI Lumens, 90% uniformity, and 2000:1 contrast ratio.
- Weights only 9.3 lbs (4.2 kg.) Compact, low profile shape.
- True XGA resolution. SXGA, XGA, SVGA, and VGA compatible.
- Built-in Network Connectivity, ready for use: just connect.
- Extremely quiet : operating noise only 32 dB in Eco mode.
- Smart data compression / expansion, and video scaling.
- Convenient wide range (1.5:1) power zoom and focus lens.
- Preset image offset. Vertical digital keystone correction.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both 4:3 and Widescreen 16:9 ratio video formats.
- Supports all HDTV resolutions. Accepts Interlace & Progressive scan.
- Power Management option. System lock function. 8X digital zoom.
- Wireless remote with mouse. Sealed optics: no air filter.
- 3 Year* Projector Warranty!

- 5. Improved Color: Advanced lamp management enhances red.
- 6. Reduced Color Artifacts: 3X speed color wheel.
- 7. Quieter Operation: Air bearing color wheel.
- 8. Wide Range (1.5X) Power Zoom & Focus Lens, with Autofocus.
- 9. Digital Vertical Keystone Correction, with Auto Keystone.

Breakthrough Features

- 1. DLP™ Projector with 3500 ANSI Lumens brightness.
- 2. Built-in Network Connectivity: RJ45 & web server.
- 3. Sealed Optics: No air filter to maintain.
- 4. Up to 2000:1 Contrast ratio (with auto power iris engaged).

Included Accessories: Owner's Manual. Quick Set-up Guide. Technical Reference CD-ROM. Wireless Remote Control With Mouse and Batteries (AAA x 2). AC Power Cord 12 ft. (3.6M). Lens Cover. VGA type Computer Input Cable 9.8 ft. (3m) (HD15 ~ HD15). Mouse cable for computer USB Port 9.8 ft. (3M) (USB-A~USB-B). Component Video Adapter 9.8 ft.(3m) (3 RCA~HD15). RS-232 Adapter 0.5 ft. (15 cm) (DB9~9 Pin DIN). Storage Case.

Optional Accessories: Replacement Lamp. Luggage style ("wheelie") Carrying Case with Wheels , Telescoping Handle and Detachable Computer Compartment. ATA-Style Shipping Case with Wheels and Telescoping Handle. Ceiling Mount. Ceiling Post and Plate. Eztrol Local Control.

SPECIFICATIONS: Model EIP-3500

Screen Brightness	3,500 ANSI Lumens, 3000 in Eco mode	Computer: Lower Resolution	Displayed normal or Smart Expanded
Illumination Uniformity	90%	Video: Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N & 60
Size of Color Palette	16.7 Million	Video: HD Compatibility	480i/p, 575i, 720p, 1035i, 1080i
Contrast Ratio	2000:1 (Full ON/OFF)	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Horizontal Resolution	750 TV Lines (DTV 720P)	Video: Image Sizing	Video Scaling Technology
Projection Lamp	275 Watt Short Arc UHP	Inputs:	
Estimated Lamp Life	up to 3000 Hours (in Eco mode)	* 1: Computer / Component Video (via supplied input cable)	HD15 x 1
Imaging System	0.7" XGA DDR DLP™	* 2: Computer / Component Video (via supplied input cable)	HD15 x 1
Screen Pixels	1024x768 in stripe configuration	* Audio Input for Image Signal Input 1 & 2	Stereo Ministereo x 1
Total Pixels	786,432 (1024x768)	* 3: Composite Video	RCA x 1
Color Wheel	4-Segment, 10,800 rpm	* 4: S Video:	Mini DIN x 1
Lens Type	Power Zoom and Focus	* Audio Input for Image Signal Input 3 & 4	Stereo Ministereo x 1
Lens Specs	Speed: f:2.0~2.5; FL: .0.838~1.244 in. (21.3~31.6 mm)	Outputs:	
Lens Ratios	Zoom Max:Min: 1.5:1; Throw:Width: 1.5~2.2:1	* Computer Monitor for Computer Image Signal Input 1 & 2	HD15 x 1
Image Diagonal	40~300 in. (102~762 cm)	* Line Audio for Input 1 & 2	Stereo: Ministereo x 1 (fixed / variable)
Image Width	2.67~20 ft. (0.84~6.1 m.)	Audio: Amplifier	Mono: 2 Watt RMS
Throw Distance	4~44.75 ft. (1.2~13.7 m.)	Audio: Built In Speakers	1.58 x 1.13 in. (4 x 2.85 cm) oval x1
Front Elevation / Maximum Tilt	up to 12° up / +/- 12°	Operating Noise	35 dB (32 dB in Eco mode)
Anti Keystone	Fixed Lens Shift 104.5% up (relative to screen center)	Cabinet Size** (HxWxD)	3.5 x 12.2 x 11.1 in. (89 x 310 x 282 mm.)
Vertical Keystone Correction	Digital: up to 35° up or down		4.1 x 12.2 x 11.3 in. (104 x 310 x 287 mm.) including leg & lens
Scanning Frequency	Auto: H Sync. 15-70kHz; V Sync. 45-85Hz	Weight	9.3 lbs. (4.2kg)
Dot Clock	108 MHz	Packaged Size (H x W x D)	10.7 x 16.3 x 15.8 in. (271 x 414 x 401mm.)
Image Orientation	Normal, Reversed, Inverted	Packaged Weight	19.9 lb (9.0 kg)
Local Control / Power Management	Full Function / Auto Shut-Off	Power Requirements	100-240V AC, 50/60Hz
Remote Projector & Mouse Ctrl	Wireless (Infra Red) x 1	Power Consumption /	370 W / 320W in Eco mode (6W in Standby)
Mouse Control Port	USB Type B x 1	Heat	1390 BTU/hr. (319 Kcal/hr.), 1200 BTU/hr. (276 Kcal/hr) in Eco
RS-232 Control Port	Mini DIN 9 Pin x 1	Power Cord	12' (3.6M) Type 3, Detachable
LAN Port	RJ45 x 1	Safety Compliance	UL Listed
Computer Native Resolution	1024x768 (XGA)	Security Facilities	Kensington® Security Slot
Computer: Compatibility	SXGA, XGA, SVGA, VGA	Operating Temperature	41~104°F (5~40°C)
Computer: Formats	1400 x 1050 through 640x480	User Maintenance	Replace Lamp
Computer: Higher Resolutions	Displayed panned or Smart Compressed	Warranty: Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
		Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata
			* Whichever occurs first

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.



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