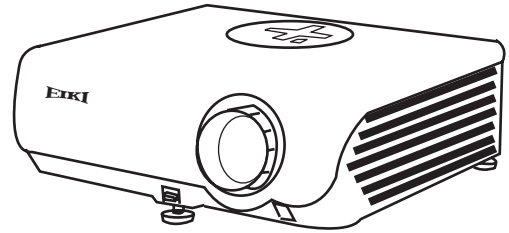


# EIKI

A-key to better communications.

## EIP-2500

## XGA Ultraportable DLP™ Projector



**EIP-2500**

### KEY FEATURES: Model EIP-2500

- 2500 ANSI Lumens, 85% uniformity, and 2000:1 contrast ratio.
- DLP™ imaging technology delivers a "seamless" high contrast image.
- True XGA resolution. SXGA+, SXGA, SVGA, VGA & compatible.
- Smart data compression / expansion, and video scaling.
- Convenient manual zoom and focus lens.
- Preset image offset. Vertical digital keystone correction.
- Settings for Standard, Presentation, Movie, Game, and sRGB operation.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Supports most HDTV resolutions.
- System Lock function. Keylock function.
- Menu Driven Help System. Power Management function.
- Wireless remote control.

**Included Accessories:** Owner's manual. Quick guide. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (HD15~HD15). Wireless Remote Control and Batteries (2 x AA). Component Video Input Cable (HD15~3-RCA). RS-232 Control Adapter (DB9~9-pin DIN).

**Optional Accessories:** Replacement Lamp. NPC-1 Network Control.

### SPECIFICATIONS: Model EIP-2500

Screen Brightness	Standard, 2,500 / Eco 2,150 ANSI Lumens	Video: Resolutions Supported	
Illumination Uniformity	85%	SDTV	480i, 540p, 576i
Size of Color Palette	16.7 Million	EDTV	480p, 576p
Contrast Ratio	2000:1 (Full ON/OFF)	HDTV	720p (50/60), 1035i (50/60), 1080i (50/60)
Horizontal Resolution	600 TV Lines (DTV 720p)	Signal Inputs:	
Projection Lamp	275 Watt SHP	1. Computer / Component (with breakout cable)	HD15 x 1
Estimated Lamp Life	Standard, 2,000 / Eco 3,000 Hours of Use	2. Computer / Component (with breakout cable)	HD15 x 1
Imaging System	0.55 in. DDR XGA DMD™	plus Audio shared - inputs 1 & 2	Stereo: MiniStereo x 1
Color System	4-Segment, 3X speed color wheel	3. S-Video	S-Video x 1
Screen Pixels	(1024x768) in stripe configuration	4. Composite	RCA x 1
Total Pixels	786,432	plus Audio shared - inputs 3 & 4	Stereo: RCA x 2 (L&R)
Lens Type	Manual Zoom and Focus	Signal Outputs:	
Lens Specs	Speed: f:2.4~2.6; FL:19~21.9 mm. (0.75~0.86in.)	Compuer / Component shared between input 1 & 2	HD15 x 1
Lens Ratios	Zoom Range: 1.15:1; Throw:Width: 1.72~1.99:1	plus Audio shared - inputs 1 ~ 4	Stereo: MiniStereo x 1 (variable)
Image Diagonal	102~762 cm (40~300 in.)	Audio: Amplifier	Mono:2 Watt
Image Width	0.81~6.1m. (2.67~20 ft.)	Audio: Built In Speakers	4 x 2.85 cm (1.6 x 1.1 in.) oval x 1
Throw Distance	1.4~12.2 m. (4.6~39.8 ft.)	Operating Noise	33 dBA Standard / 30 dBA in Eco mode
Front Elevation / Maximum Tilt	up to 8° up	Cabinet Size (HxWxD)	109 x 315 x 280 mm. (4.3 x 12.4 x 11.0 in.)
Anti Keystone	Fixed Image Offset 110.5% of Image Height, up	Overall Size (HxWxD)	120 x 315 x 295 mm. (4.7 x 12.4 x 11.6 in.)
Vertical Keystone Correction	Digital: up-to 13° up or down	Weight	3.9 kg (8.6 lbs.)
Scanning Frequency	Auto: H Sync. 15-70 kHz; V Sync. 45-85 Hz	Packaged Size	272 x 441 x 459 mm (10.7 x 17.4 x 18.1 in.)
Dot Clock	12~108 MHz	Packaged Weight	7.4 kg (16.3 lbs.)
Image Orientation	Normal, Reversed, Inverted	Power Requirements	100-240V AC, 50/60Hz
Local Control / Power Management	Full Function / Auto Shut-Off	Power Consumption / Heat	350 W / 233 Kcal/hr (922 BTU/hr)
Remote Projector Control	Wireless (Infra Red) x 1	Power Consumption / Heat - Eco	196 W / 169 Kcal/hr (669 BTU/hr)
RS-232 Control Port	Mini DIN 9 Pin x 1	Power Cord	1.8M (6') Type 3, Detachable
Computer Native Resolution	1024 x 768 (XGA)	Safety Compliance	UL / cUL Listed
Computer: Compatibility	SXGA+, SXGA, XGA, SVGA, VGA & MAC 13 ~ 21	Security Facilities	Kensington® Security Slot
Computer: Formats	1400x1050 through 640 x 480	Operating Temperature	5~35°C (41~95°F)
Computer: Image Sizing	Normal, or Smart Compressed or Expanded	User Maintenance	Clean Air Intake, Replace Lamp
Video: Color Systems	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N		
Video: Aspect Ratios Supported	4:3 and 16:9		
Video: Image Sizing	Video Scaling Technology		

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

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