

## XGA Ultraportable DLP™ Projector

# EIP-2500

## 2500 ANSI Lumens!

We're taking LCD & DLP™ projection to a whole new level!

### KEY FEATURES:

- ▼ 2500 ANSI Lumens, 85% uniformity, up to 2000:1 Contrast Ratio.
- ▼ DLP™ imaging technology delivers a "seamless" high contrast image.
- ▼ True XGA resolution. SXGA+, SXGA, XGA, SVGA, and VGA compatible.
- ▼ Smart data compression / expansion, and video scaling.
- ▼ Convenient manual 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.
- ▼ System Lock function. Keylock function.
- ▼ Menu Driven Help System. Power Management function.
- ▼ Wireless remote control.
- ▼ 3 Year\* Projector Warranty!

### SPECIFICATIONS: EIP-2500

Screen Brightness	2500 ANSI Lumens
Illumination Uniformity	85%
Size of Color Palette	16.7 Million
Contrast Ratio	1600:1 (Full ON/OFF) (up to 2000:1 in bright boost)
Horizontal Resolution	600 TV Lines (DTV 720p)
Projection Lamp	275 Watt VIP
Estimated Lamp Life	up to 3000 Hours
Imaging System	0.544 in. DDR XGA DMD™
Color System	4-segment, 3X speed color wheel
Screen Pixels	1024 x 768 in stripe configuration
Total Pixels	786,432
Lens Type	Manual Zoom and Focus
Lens Specs	Speed: f:2.4~2.6; FL: 0.75~0.86 in. (19~21.9 mm)
Lens Ratios	Zoom Range: 1.15:1; Throw:Width: 1.72~1.99:1
Image Diagonal	40~300 in. (102~762 cm)
Image Width	2.67~20 ft. (0.81~6.1 m)
Throw Distance	4.6~39.8 ft. (1.4~12.2 m.)
Front Elevation	up to 8° up
Anti Keystone	Fixed Image Offset, 110.3% of Image Height, up
Vertical Keystone Correction	Digital: up to 13° up or down
Scanning Frequency	Auto: H Sync. 15-70 kHz; V Sync. 45~85 Hz
Dot Clock	108 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shut-Off
Remote Projector Control	Wireless (Infra Red) x 1
RS-232 Control Port	Mini DIN 9 Pin x 1
Computer Native Resolution	1024 x 768 (XGA)
Computer: Compatibility	SXGA+, SXGA, XGA, SVGA, VGA & MAC
Computer: Formats	1280x1024, 1024x768, 800x600, 640x480
Computer: Higher Resolutions	Displayed panned or Smart Compressed
Computer: Lower Resolution	Displayed normal or Smart Expanded

### INCLUDED ACCESSORIES:

Owner's Manual. Setup Guide CD. System Lock Caution. Quick Guide. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (HD15 ~ HD15). Wireless Remote Control & Batteries (AA x 2). Component Video Input Cable (HD15~3-RCA) RS-232 Control Adapter (DB9~8-Pin DIN).

### OPTIONAL ACCESSORIES:

Replacement Lamp. Ceiling Mount. Ceiling Post and Plate. EZtrol® Local Control. NPC-1 Network Control. NetControl® Advanced Software.

**EIKI**  
PROJECTORS

EIKI MEANS PROJECTORS... AND MORE!



Video Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video HD Compatibility	480i/p, 540p, 576i/p, 720p, 1035i, 1080i
Formats Supported	Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	Video Scaling Technology
Signal Inputs	
1. Computer / Component (with breakout cable)	HD15 x 1
2. Computer / Component (with breakout cable)	HD15 x 1
plus Audio shared between Inputs 1 & 2	Stereo: Mini Stereo x 1
3. S-Video	S-Video x 1
4. Composite	RCA x 1
plus Audio shared between Inputs 3 & 4	Stereo: RCA x 2 (L&R)
Signal Outputs	
Computer / Component shared between Input 1 & 2	HD15 x 1
plus: Audio shared between Inputs 1 & 2	Stereo: Mini Stereo x 1
Audio: Amplifier	Mono: 2 Watt
Audio: Built In Speaker	1.6 x 1.1 in. (4 x 2.85 cm) oval x 1
Fan Noise	37 dBA Standard, 35 dBA in Eco mode
Cabinet Size (HxWxD)	4.7 x 12.4 x 11.6 in. (120 x 315 x 295 mm.)
Weight	8.6 lb. (3.9 kg)
Packaged Size (HxWxD)	TBA
Packaged Weight	TBA
Power Requirements	100-240V AC, 50/60Hz
Power Consumption / Heat	350 W / 922 BTU/hr (233 Kcal/hr)
Power Consumption / Heat - Eco	196 W / 669 BTU/hr (169 Kcal/hr)
Power Cord	6' (1.8 M) Type 3, Detachable
Safety Compliance	UL / cUL
Security Facilities	Kensington® Security Slot
Operating Temperature	41~95°F (5~35°C)
User Maintenance	Clean Air Intake, Replace Lamp
Warranty: Projector	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata
	* Whichever occurs first

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

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Specifications subject to change without notice.  
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