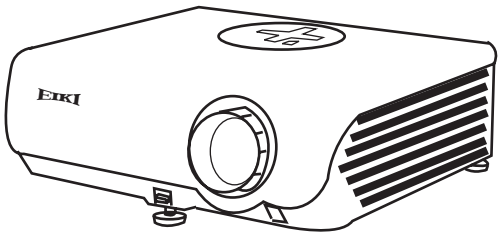
EIKI
A-key to better communications.

EIP-2500

XGA Ultraportable DLP™ Projector



EIP-2500

KEY FEATURES: Model EIP-2500

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, SVGA, 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 Regular 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!

Included Accessories: Owner's manual. Setup Guide CD. System lock caution. Quick guide. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (HD-15 ~HD15). Wireless Remote Control and Batteries (2 x AA). 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.

SPECIFICATIONS: Model 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 SVGA DMD™
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: 0.75~0.86in. (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 9° 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
Computer: Formats	1280x1024, 1024x768, 800x600, 640 x 480
Computer Higher Resolutions	Displayed panned or Smart Compressed
Computer Lower Resolutions	Displayed normal or Smart Expanded
Computer: Image Sizing	Normal, or Smart Compressed or Expanded

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: MiniStereo 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:	
Compluter / Component shared between input 1 & 2	HD15 x 1
plus Audio shared between inputs 1 & 2	Stereo: MiniStereo x 1
Audio: Amplifier	Mono:2 Watt
Audio: Built In Speakers	1.6 x 1.1 in. (4 x 2.85 cm) oval x 1
Operating 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 lbs. (3.9 kg)
Packaged Size	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' (1.8M) Type 3, Detachable
Safety Compliance	UL / cUL Listed
Security Facilities	Kensington® Security Slot
Operating Temperature	41~95^{0}F (5~35^{0}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

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

Specifications subject to change without notice. ©2005 Eiki International, Inc. Issued June 8, 2005.
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