

720p Home Theater DLP™ Projector

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

EIP-1500T

1200 ANSI Lumens!

Get the film-like imaging of DLP™ technology in a quiet, bright, high definition video projector



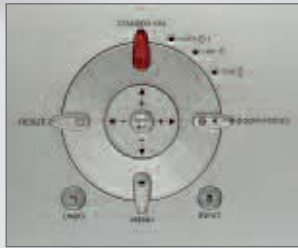
EIKI
PROJECTORS

EIKI MEANS PROJECTORS ... AND MORE!

KEY FEATURES:

- ▼ Native 720p resolution. 1080i, 576i/p, 540p, 480i/p compatible.
- ▼ DVI w/HDCP Digital Video Input, plus Component, S-Video & Composite.
- ▼ Powered Optical Iris system adjusts contrast and brightness.
- ▼ Up to a 2500:1 Contrast Ratio. Up to 1200 ANSI Lumens Brightness.
- ▼ 5X Speed, 6 Segment Color Wheel for minimum color artifacts.
- ▼ Air Bearing Color Wheel for quiet operation: only 32 dBA in Eco mode.
- ▼ Installation flexibility: Wide Range (1.5X) Power Zoom and Focus Lens
- ▼ Preset image offset. Vertical and Horizontal Keystone Correction.
- ▼ Compact, low profile shape. Sealed optics: no air filter to maintain.
- ▼ Compatible with computer resolutions from XGA to VGA, and MAC.
- ▼ Smart data compression / expansion, & video scaling.
- ▼ Power Management function shuts down the projector.
- ▼ Color Temperature adjustment. Gamma adjustment.
- ▼ **3 YEAR* PROJECTOR WARRANTY!**

EIP-1500T



Lamp Contains Mercury.
Do not put in trash. Dispose-of-as
Hazardous Waste, according to
the laws in your jurisdiction.



INCLUDED ACCESSORIES:

Owner's Manual. Quick Set-up Guide. Wireless Remote Control & Batteries (AAx2). AC Power Cord 5.9 ft. (1.8M). Lens Cover. 32.8" (10M) Composite Video Cable (RCA~RCA).

OPTIONAL ACCESSORIES:

Replacement Lamp. Ceiling Mount. Ceiling Post and Plate. ATA-Style shipping Case with Wheels and Telescoping Handle. EZ-250 Local Control. NPC-1 Network Control.

EIKI

PROJECTORS

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Specifications subject to change without notice.

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SPECIFICATIONS: EIP-1500T

Screen Brightness	up to 1200 ANSI Lumens / 960 in Eco mode
Illumination Uniformity	85%
Size of Color Palette	16.7 Million
Contrast Ratio	up to 2500:1 (Full ON/OFF)
Horizontal Resolution	720 TV Lines (DTV720P)
Projection Lamp	275 Watt Short Arc SHP
Estimated Lamp Life	Standard: 2000 /Eco 3,000 Hours of Use
Imaging System	0.8 in. HD2+ DMD™
Color System	6-segment, 5X speed color wheel
Screen Pixels	1280 x 720 in stripe configuration
Total Pixels	921,600
Lens Type	Power Zoom and Focus
Lens Specs	Speed: f:2.0~2.5; FL: 0.8387~1.244 in. (21.3~31.6 mm)
Lens Zoom: Ratio	1.5:1
Lens Throw:Width Ratio	1.18~1.78:1 (+/- 3.5%)
Image Diagonal	40~200 in. 102~508 cm
Image Width	2.67~ 13.3 ft. (0.84~4.4 m)
Throw Distance	3.5~25.8 ft. (1.1~7.9 m)
Front Elevation / Maximum Tilt	up to 12° up to 12° up
Anti Keystone	Fixed Image Offset, 103.3% of Image Height, up (16:9)
Vertical Keystone Correction	Digital: up to 18° up or down
Horizontal Keystone Correction	Digital: up to 13° left or right
Scanning Frequency	Auto: H Sync. 15-70 kHz; V Sync. 43-75 Hz
Dot Clock	80 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	DB9 x 1
Video: Native Resolution	720p
Video Compatibility	NTSC, PAL, SECAM, NTSC 4.43, PAL-M, N, & 60
Video Systems Supported	
Analog	Composite, S-Video, Component
Digital	DVI w/HDCP
Video Resolutions Supported	
SD	480i/p(60), 540p(60), 576i/p(50)
HDTV	720p(60), 1080i(50/60)
Video: Image Sizing	Video Scaling Technology
Computer: Compatibility	XGA, SVGA, VGA & MAC
Computer: Formats Supported	1024x768 through 640x480
Computer: XGA	Displayed Smart Compressed
Computer: SVGA, VGA	Displayed Smart Expanded
Inputs	
1: Video: Analog: Component Y/Pb/Pr (Y/Cb/Cr)	RCA x 3
2: Video: Analog: Component Y/Pb/Pr (Y/Cb/Cr)	RCA x 3
3: Video: S-Video	4-Pin Mini DIN x 1
4: Video: Composite	RCA x 1
5: Video: DTV & HDTV (w/HDCP)	DVIH x 1
Video: Component (Y/Pb/Pr (Y/Cb/Cr - via breakout cable)	
Computer: Digital RGB	
Computer: Analog RGB (via breakout cable)	
Operating Noise	35 dBA (32 dB in Eco mode)
Cabinet Size (HxWxD)	3.5 x 12.2 x 11.1 in. (89 x 310 x 282 mm.)
	4.1 x 12.2 x 11.3 in. (104 x 310 x 287 mm.) including leg and lens
Weight	9.5 lbs. (4.3 kg)
Packaged Size (HxWxD)	9.1 x 16.5 x 16.1 in. (230 x 418 x 408 mm)
Packaged Weight	17.7 lb (8.0 kg)
UPC	4571194670066
Power Requirements	100-240V AC, 50/60Hz
Power Consumption	360 W, 320 W in Eco mode (6 W in standby)
Heat	1229 BTU/hr (310 Kcal/hr), 1200 BTU/hr (276 Kcal/hr) in Eco
Power Cord	5.9' (1.8 m) Type 3, Detachable
Safety Compliance	UL / cUL, CE
Security Facilities	Kensington® Security Slot
Operating Temperature	41~95°F (5~35°C)
User Maintenance	Replace Lamp
Warranty: (to the original end-use customer)	
Projector	3 Years / 6000 Hour Use* (Parts & Labor to Correct Defects)
Warranty: Lamp	90 Days (Failed Lamp Replaced Pro-Rata)
	* Whichever occurs first

Talk to your EIKI Dealer... the "pro" in projectors.

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