

## 720p Home Theater DLP™ Projector

# EIKI-1500T

## 1200 ANSI Lumens!

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

### KEY FEATURES:

- ▼ True 720p resolution. 1080i, 1035i, 576i/p, 540p, 480i/p compatible.
- ▼ Accepts DVI w/HDCP, plus Component, S-Video and Composite Video.
- ▼ Up to a 2500:1 Contrast Ratio, or 1200 ANSI Lumens Brightness.
- ▼ 3X Speed, 6 Segment Color Wheel for minimum color artifacts.
- ▼ Air Bearing Color Wheel for quiet operation: only 32 dB 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, and video scaling.
- ▼ Power Management function shuts down the projector
- ▼ Color Temperature adjustment. Gamma adjustment.
- ▼ Selectable Iris setting. Selectable Bright Boost setting.
- ▼ 3 Year\* Projector Warranty!



### SPECIFICATIONS: EIP-1500T

Screen Brightness	up to 1200 ANSI Lumens
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	up to 3,000 Hours
Imaging System	0.8 in. HD2+ DMD™
Color System	6-segment, 3X 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 Ratios	Zoom Range: 1.5:1; Throw:Width: 1.5~2.2:1
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
Anti Keystone	Fixed Lens Shift 104.5% up (relative to screen center)
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. 15-70kHz; V Sync. 43-75Hz
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), 1035i(50/60), 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: DTV & HDTV (w/HDCP)	DVH x 1
or Video: Component (via breakout cable)	
or Computer: Analog RGB (via breakout cable)	
6: Computer: Digital RGB	

Operating Noise	35 dB (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)	10.7 x 16.3 x 15.8 in. (271 x 414 x 401 mm)
Packaged Weight	19.9 lb (9.0 kg)
Power Requirements	100-240V AC, 50/60Hz
Power Consumption	370 W, 320 W in Eco mode (6 W in standby)
Heat	1390 BTU/hr (319 Kcal/hr), 1200 BTU/hr (276 Kcal/hr) in Eco
Power Cord	5.9' (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	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)

### INCLUDED ACCESSORIES:

Owner's Manual. Quick Set-up Guide. Wireless Remote Control & Batteries (AA x 2). AC Power Cord 5.9 ft (1.8 M). Lens Cover.

### 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. NPC-1 Network Control. NetControl® Advanced Software.

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

# EIKI

PROJECTORS

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