

EIP-HDT30 SPECIFICATIONS:

Brightness up-to 8,000 ANSI Lumens (w/lens AH-43005S)
 ("Dynamic" image mode & DynamicBlack™ Off)
 Illumination Uniformity 90%
 Color Reproduction 10 bit/1.07 Billion Colors
 Contrast Ratio up-to 7,500:1 (w/DynamicBlack™ high)
 Projection Lamp 330 watts VIDI™ UHP x 2
 Estimated Lamp Life up-to 3000 hours of use
 Imaging System 0.95" DarkChip™ 1-chip DLP® x 1
 Native Resolution 1920 x 1080 (16:9 aspect ratio)
 Color System High brightness 4-segment color wheels x 2 (installed)
 Lens Not included (choose from a selection of optional lenses)
 Image Diagonal 50 ~ 600 in
 Image Width 3.64 ~ 43.6 ft (1.11 ~ 13.20 m)
 Throw Distance See specifications of selected lens
 Front Elevation / Maximum Pitch up-to 5° up/360°
 Vertical Anti Keystone Power Lens Shift (Top:Bottom) 6.65:-1 ~ -1:6.65
 Horizontal Anti Keystone Power Lens Shift (L:R:R:L) 10.7:1 ~ 1:10.7
 Vertical Keystone Correction Digital: up-to 30° Up or Down
 Horizontal Keystone Correction Digital: up-to 30° Left or Right
 Scanning Frequency Auto: H Sync. 15 ~ 120 kHz; V Sync. 48 ~ 120 Hz
 Dot Clock up-to 230 MHz
 Image Orientation Normal, Reversed, Inverted
 Local Control / Power Management Full Function / Auto Shut-Off
 Remote Projector Control Wireless / Wired x 1
 Wired Remote Port MiniStereo x 1
 Projector Service Port USB-B x 1
 RS-232 (Serial) Port / In & Out Dsub 9-pin x 1
 Wired LAN Control Port RJ45 x 1
 Computer: Compatibility UXGA (analog only), WUXGA-WXGA, SXGA+-VGA
 & MAC (analog or digital)
 Computer: Formats 1920 x 1200 through 640 x 480
 Computer: Image Sizing Normal, or Smart Compressed or Expanded
 Video: Color Systems NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
 Video: Aspect Ratios Supported 16:9, 4:3 and other

Video: Image Resizing Video Scaling Technology
 Video: Resolutions Supported
 SDTV (Composite, S-Video, Component) 480i/p, 575i/p
 HDTV 720p, 1080i/p, 1080 ppsf 30/25/24
 Signal Inputs: fixed
 1. a. Computer: Analog RGB Dsub15 x 1
 b. Computer: Digital RGB DVI-D x 1
 or Video: Digital Video w/HDCP
 c. Video: Digital Video (w/HDCP) HDMI x 1
 2. a. Computer: Analog RGBHV BNC x 5
 or Video: Composite / Component: Video / Y-Pb/Cb-Pr/Cr
 b. Video: S-Video S-Video x 1
 Signal Inputs: modules
 3. Empty module bay (unpopulated)
 4. Empty module bay (unpopulated)
 Signal Outputs:
 Data / Video Monitor: Analog RGB / Composite / Component Dsub15 x 1
 Operating Noise as low as 35 dBA
 Cabinet Size (HxWxD) 9.6 x 15.7 x 20.6 in (242.5 x 400 x 524.2 mm)
 Weight 43.2 lb (19.6 kg)
 Packaged Size (HxWxD) 17.3 x 20.8 x 25.6 in (439 x 528 x 651 mm)
 Packaged Weight 54.2 lb (24.6 kg)
 Power Requirements 100 ~ 240V AC, 50/60 Hz
 Power Consumption up-to 963 watts Standard Mode
 Heat up-to 3286 BTU/hr (727 Kcal/hr)
 Power Cord Type 3, Detachable
 Electrical Safety Compliance UL / cUL
 Electromagnetic Compatibility FCC Part 15 Class A
 Security Kensington® Security Slot, Handles (use as Security Bar)
 Operating Temperature 41 ~ 104°F (5 ~ 40°C)
 User Maintenance Replace Air Filter, Replace Lamps
 Warranty: (to the original end-use customer)
 Projector: 3 years (parts & labor to correct defects)
 Lamp: 6 months ownership / 500 hours use (whichever occurs first)

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Lamp interval timer permits alternate 1-lamp-ON in 24/7 use.
Extended use: Peltier device cooled DMD®, sealed optical engine.
Picture-in-Picture. Picture-by-Picture. Edge blending.



Professional inputs with 2 expansion bays.



Top-accessed color wheels.



Top-accessed lamps.



Complete local control.



EIP-HDT30 – Full HD-1080p DLP® Theater Projector with enhanced color reproduction.

INCLUDED ACCESSORIES:

Quick Setup Guide. Owner's Manual on CD-ROM.
 6 ft (1.8 M) AC Power Cord. Lens Cover. VGA-type
 Computer Input Cable (Dsub15). Wireless/wired
 Remote & 2 x AA batteries. Wired Remote Cable.
 Real Color Manager Pro Software on CD-ROM x 1.
 Cable Cover x 1. Cable Cover Support x 1. Cable
 tie x 3. Rich Color 6-Segment Color Wheels x 2.
 Lens Aperture Cover.

OPTIONAL ACCESSORIES:

Wideangle, Standard and Telephoto Lenses.
 Replacement Lamps. Replacement Filter Cartridge.
 ATA-Style Shipping Case with Wheels and Telescoping
 Handle. Dual SDI Module (only HD-SDI can be used).
 DVI-D & Dsub15 Module. 5BNC Module. 5BNC &
 S-Video Module. Ceiling Mount. Ceiling Post and Plate.

Specifications subject to change without notice. ©2011 Eiki International, Inc. Printed in the USA. 07/15/11