

EH505e-B

Spectacular image quality, outstanding brightness and ultimate reliability









- 5000 lumens, WUXGA Resolution
- Installation flexibility Lens shift, interchangeable lenses, off-axis short throw option
- Ultimate Control Full support for Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Advanced features Wired Remote, Full 3D Support and DICOM simulation

The EH505e is a product designed exclusively for demanding professional applications.

WUXGA and 5000 lumens delivers bright crystal clear images with ultimate reliability, while 24/7 operation ensures that this is a projector on which you can rely.

The dust-sealed, filter free design prevents dust and dirt from affecting the system ensuring optimal image quality with minimal maintenance.



Specifications

Display/image Display technology DIP Resolution WUXGA (1920x1200) 5,000 lumens Brightness Contrast ratio 2,000:1

Native aspect ratio 16:10 Aspect ratio - compatible 4:3.16:9.16:10 Keystone correction -+/-30°

vertical Horizontal scan rate 15.375 ~ 91.146 Khz

Vertical scan rate 24 ~ 85 (120Hz for 3D)Hz Uniformity 85%

Dependent on lens Screen size

Lamp info Light source type Lamp Lamp watts 365

Lamp life hours (up to) 3000 (Bright), 4000 (Eco

Optical Throw ratio Dependent on lens Projection distance (m) Dependent on lens

Lens shift Vertical +50%, Horizontal: +/-10%

Lens options Short: 0.8:1 (Fixed)

Semi Short: 1.14 ~ 1.35 (1.18x zoom) Standard: 1.6 ~ 2.0:1 (1.25x zoom) Long: 2.0 ~ 3.0:1 (1.5x zoom) Extra Long: 3.11 ~ 5.18 (1.67x zoom)

Connectivity

Connections Inputs 1 \times DVI-D, 1 \times VGA (YPbPr/RGB), 1 \times HDMI, 1 \times

Component, 1 x BNC, 1 x Composite video, 1 x S-Video, 1 x DisplayPort, 1 x Audio RCA L&R, 1 x Audio 3.5mm Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 3D sync, 1 x USB-A power 1.5A

Control 1 x 12V trigger, 1 x RS232, 1 x Wired remote, 1 x

USB-B service, 1 x RJ45

General 34dB Noise level (typical) Noise level (max) 40dB

HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible PC compatibility

2D compatibility PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)

Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 3D compatibility 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3D Security

Security bar, Kensington Lock, Password protected interface OSD / display languages 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,

Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese

Yes

24/7 operation 360° operation

Operating conditions Non-Operation: 5% ~ 95%, non-condensing Operating: 10%

85%, non-condensing

Wired backlit PRO AV remote Remote control

1,400BTU/hour Heat dissipation

1.8m AC power cord, VGA cable, Batteries for remote, UM In the box

CD, Quick start card, Warranty card, WEEE card (For EMEA

region only)

Optional wireless models QuickCast Bundle, QuickCast starter kit, WHD200

Networking LAN - control Yes LAN Yes

Power Power supply

100V ~ 240V, 50 ~ 60Hz

Power consumption 0.5W (standby)

370W Power consumption (min) Power consumption (max) 480W

Weight and dimensions

Net weight 8.6kg Dimensions (W x D x H) 430 x 340 x 183

