EH505e
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.

Full lens shift combined with the multiple lens options provide installation flexibility for simple, trouble free installations.
**Display/image**

- **Display technology**: DLP
- **Resolution**: WUXGA (1920x1200)
- **Brightness**: 5,000 lumens
- **Contrast ratio**: 2,000:1
- **Native aspect ratio**: 16:10
- **Aspect ratio - compatible**: 4:3, 16:9, 16:10
- ** Keystone correction - vertical**: 30
- **Horizontal scan rate**: 15.375 ~ 91.146 Khz
- **Vertical scan rate**: 24 ~ 85 (120Hz for 3D)Hz
- **Uniformity**: 85%
- **Screen size**: Dependent on lens

**Lamp info**

- **Light source**: Lamp
- **Lamp watts**: 365
- **Lamp life (hours)**: 3000 (Bright), 4000 (Eco)

**Optical**

- **Throw ratio**: Dependent on lens
- **Projection distance (m)**: Dependent on lens
- **Lens shift**: Vertical: +50, -10% Horizontal: +/-10%
- **Lens options**: Short: 0.8:1 (Fixed), Short: 1.14 ~ 1.35 (1.18x zoom), Standard: 1.6 ~ 2.0:1 (1.25x zoom), Long: 2.0 ~ 3.0:1 (1.67x zoom)

**Connectivity**

- **Inputs**:
  - 1 x DVI-D, 1 x VGA (YPbPr/RGB), 1 x HDMI, 1 x Component, 1 x BNC, 1 x Composite video, 1 x S-Video, 1 x DisplayPort, 1 x Audio
- **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**

- **Noise level (typical)**: 34dB
- **PC compatibility**: HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
- **2D compatibility**: PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)
- **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
- **24/7 operation**: Yes
- **360° operation**: Yes
- **Operating conditions**: Non-Operation: 5% ~ 95%, non-condensing Operating: 10% ~ 85%, non-condensing
- **Remote control**: Wired backlit PRO AV remote
- **Heat dissipation**: 1,400BTU/hour
- **In the box**: 1.8m AC power cord, VGA cable, Batteries for remote, UM CD, Quick start card, Warranty card, WEEE card (For EMEA region only)

**Networking**

- **LAN - control**: Yes
- **LAN - DHCP**: Yes

**Power**

- **Power supply**: 100V ~ 240V, 50 ~ 60Hz
- **Power consumption (standby)**: 0.5W
- **Power consumption (max)**: 480W

**Weight and dimensions**

- **Net weight**: 8.6kg
- **Dimensions (W x D x H) (mm)**: 430 x 340 x 183

Date created: 19/04/2018 16:34:51