

## 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	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 type Lamp watts	Lamp 365
Lamp life hours (up to)	3000 (Bright), 4000 (Eco)
Optical	0000 (Bright), 4000 (E00)
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 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 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
	<b>Control</b> 1 x 12V trigger, 1 x RS232, 1 x Wired remote, 1 x USB-B service, 1 x RJ45
Demonst	
General Noise level (typical)	34dB
voise level (max)	40dB
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 compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 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
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
leat dissipation	1.400BTU/hour
n 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)
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200
Networking	autorout burnity, autoroust starter htt, WHD200
AN - control	Yes
_AN	Yes
ower	
Power supply	100V ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
standby)	
ower consumption (min)	370W
Power consumption (max)	480W
Weight and dimensions	400
Weight and dimensions Dimensions (W x D x H)	430 x 340 x 183
Weight and dimensions Dimensions (W x D x H) mm	
Weight and dimensions Dimensions (W x D x H)	430 x 340 x 183 9.5 kg 8.6 kg

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