

EH515

A powerful performer



- **Ultra bright Full HD 1080p projector – 5500 ANSI lumens**
- **Installation flexibility – 1.8x zoom**
- **Vertical and horizontal lens shift**
- **Four corner geometric projection**

Delivering Full HD image quality, the EH515 is ideal for conference rooms, large classrooms, lecture theatres, museums and houses of worship. This large venue projector boasts a brightness of 5500 lumens and features multiple digital connection options, with two HDMI inputs and DisplayPort. For more complex installations, this projector is equipped with a large zoom range, lens shift and a built-in geometric adjustment feature - ideal for image stacking, uneven walls or where a projector placement is awkward and needs to be installed at an angle.



Specifications

Display/image	
Display technology	DLP
Resolution	1080p Full HD (1920x1080)
Brightness	5,500 lumens
Contrast ratio	10,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	85%
Screen size	0.69m ~ 7.62m (27.2" ~ 300") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	365
Lamp life hours (up to)	3000 (Bright), 5000 (Eco+)
Optical	
Throw ratio	1.2:1 ~ 2.16:1
Projection distance (m)	1.3m - 8m
Zoom	1.8
Zoom type	Manual
Focal length (mm)	17.63 ~ 31.36
Lens shift	Vertical +25%, Horizontal +10%
Native offset	105%
Connectivity	
Connections	<p>Inputs 1 x DisplayPort, 1 x VGA (YPbPr/RGB), 1 x VGA (YPbPr/RGB/wireless), 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D support + MHL, 1 x Composite video, 1 x S-Video, 1 x RS232, 1 x USB-A power 1.5A, 1 x USB-B mouse/service, 1 x Wired remote, 1 x 12V trigger, 1 x Audio RCA L&R, 2 x Audio 3.5mm, 1 x Mic 3.5mm</p> <p>Outputs 1 x 3D sync, 1 x Audio 3.5mm</p>
General	
Noise level (typical)	28dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
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
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Backlit ProAV remote
Speaker count	2
Watts per speaker	10W
In the box	AC power cord Remote control, 2x AAA batteries Basic user manual
Optional wireless models	HDcast Pro, QuickCast Bundle, QuickCast starter kit, WHD200
Networking	
LAN - control	Yes
Power	
Power supply	100V ~ 240V ± 10%, 50-60Hz
Power consumption (standby)	0.5W
Power consumption (min)	340W
Power consumption (max)	425W
Weight and dimensions	
Net weight	5.9kg
Dimensions (W x D x H) mm	424 x 344 x 160

