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- Bright Full HD 1080p projector 5000 ANSI lumens
- Installation flexibility Vertical lens shift and 1.6x zoom
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Horizontal keystone and four corner adjustment

Designed for professional installation environments, meeting rooms and classrooms, the powerful high-specification EH512 projector boasts high resolution Full HD 1080p and brightness for lights on projection.



For more complex installations, this projector is equipped with a large zoom range, vertical lens shift, HV keystone and four corner adjustment - ideal for uneven walls or awkward installations with difficult angles.

Specifications

Display/image	
Display technology	DL₽™
Resolution	1080p Full HD (1920x1080)
Brightness	5.000 lumens
Contrast ratio	15.000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction -	+/-20°
horizontal	
Keystone correction - vertical	+/-20°
Has vertical auto keystone correction	Yes
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	85%
Screen size	0.67m ~ 7.65m (26.2" ~ 301.1") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	330
Lamp life hours (up to)	3000 (Bright), 6000 (Dynamic), 5000 (Eco), 7000 (Eco+)
Optical	
Throw ratio	1.41:1 ~ 2.24:1
Projection distance (m) -	1.3m - 9.4m
Zoom	1.6 Manual
Zoom type	Manual
Focal length (mm) Lens shift	20.91 ~ 32.62 Vertical +17%
Lens shift Native offset	Vertical +17% 99%
Connectivity	00 /0
Connections	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x USB-A reader/wireless Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 3D sync, 1 x 12V trigger
	Control 1 x USB-A power 1.5A, 1 x RS232, 1 x RJ45
General	
Noise level (typical)	30dB
Noise level (max)	32dB
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:1080/50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security OSD / display languages	Security bar, Kensington Lock, Password protected interface 21 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
	Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish
Operating conditions	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Operating conditions Remote control	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Data remote with laser and mouse function
Operating conditions Remote control Speaker count	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max humidity 85% Data remote with laser and mouse function 2
	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Data remote with laser and mouse function 2 10W AC power cord Remote control
Operating conditions Remote control Speaker count Watts per speaker	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Data remote with laser and mouse function 2 10W AC power cord
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Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models	Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Data remote with laser and mouse function 2 10W AC power cord Remote control 2x AAA batteries Basic user manual
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