

EH515ST

Powerful short throw solution









- Ultra bright Full HD 1080p projector 5000 ANSI lumens
- Short throw lens 100" image from less than two metres away
- Vertical and horizontal lens shift
- Four corner geometric projection

Designed for demanding professional installations, the high-specification EH515ST Full HD short throw projector boasts a brightness of 5000 lumens and is connection ready with two HDMI inputs, MHL compatibility, DisplayPort and multiple analogue and audio connections. Equipped with four corner geometric correction and an impressive lens shift, the flexibility of the EH515ST ensures the image is exactly where it is meant to be, even on uneven walls and when projector placement is awkward.



Specifications

Display/image Display technology DIP

Resolution 1080p Full HD (1920x1080)

Brightness 5,000 lumens ANSI brightness 5,000 lumens 10.000:1 Contrast ratio Native aspect ratio 16:9 Aspect ratio - compatible 4:3 +/-30° Keystone correction -

horizontal

Keystone correction -+/-30°

vertical

Has vertical auto keystone Yes correction

Displayable colours (millions)

1073.4

15.375 ~ 91.146Khz Horizontal scan rate Vertical scan rate 24 ~ 85(120 for 3D)Hz 80% Uniformity

0.73m ~ 7.62m (28.59" ~ 300") diagonal Screen size

Lamp info Light source type Lamp Lamp watts 365

3000 (Bright), 5000 (Eco+) Lamp life hours (up to)

Optical 0.79:1 Throw ratio Projection distance (m) 0.5m - 5.3m Zoom type Fixed Focal length (mm) 11.66

Vertical +25%, Horizontal +10% Lens shift

105% Native offset

Connectivity

Connections Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x

Composite video, 1 x S-Video, 1 x Audio RCA L&R, 2 x Audio 3.5mm, 1 x Mic 3.5mm

Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 3D sync, 1 x USB-A power 1.5A, 1 x 12V trigger, 1 x Wired remote, 2 x Audio 3.5mm

Control 1 x RS232, 1 x mini USB mouse/service

General Noise level (typical) 28dB Noise level (max) 30dB

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) 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

24/7 operation

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

Backlit ProAV remote Remote control Speaker count

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,

LAN - control Yes

Power

Networking

Power supply 100V ~ 240V ± 10%, 50-60Hz

Power consumption (standby)

Power consumption (min) 340W Power consumption (max) 425W

Weight and dimensions

Net weight 6.1kg Dimensions (W x D x H) 424 x 344 x 160

mm

