

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

In the box

Networking LAN - control

Power Power supply

mm

Gross weight Net weight

Optional wireless models

Power consumption (standby)

Power consumption (min)

Power consumption (max)

Dimensions (W x D x H)

Weight and dimensions

Display/image Display technology DIP Resolution 1080p Full HD (1920x1080) Brightness 5.000 lumens ANSI brightness 5.000 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 1073.4 (millions) 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) 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 Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit ProAV remote Remote control Speaker count Watts per speaker 10W

> AC power cord Remote control, 2x AAA batteries Basic user manual

100V ~ 240V ± 10%, 50-60Hz

Yes

340W

425W

8.4 kg

6.1 kg

424 x 344 x 160

HDCast Pro, QuickCast Bundle, QuickCast starter kit,

