

EH515TST

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 EH515TST full HD short throw projector boasts a brightness of 5000 lumens and is connection ready with HDBaseT, 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 EH515TST 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)

Horizontal scan rate

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

Uniformity 80%

0.73m ~ 76.2m (28.59" ~ 3000") (diagonal) Screen size

1073.4

Lamp info Light source type Lamp Lamp watts 365

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

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

Focal length (mm) 11.66 Lens shift Vertical +25%, Horizontal +10%

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 (YPDPr/RGB), 1 x Composite video, 1 x S-Video, 1 x HDBaseT, 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, 1 x Audio 3.5mm

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

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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D compatibility

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface

OSD / display languages 25 languages

A rabio, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Greek, Hungarian, Greek, Hun(simplified), Spanish, Swedish, Chinese

(traditional), Turkish, Vietnamese

24/7 operation

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

Remote control Backlit ProAV remote Speaker count

Watts per speaker 10W In the box AC power cord Remote control,

2x AAA batteries Basic user manua

Networking LAN - control

Power

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

Power consumption 0.5W (standby)

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

Weight and dimensions

Net weight 5.2kg Dimensions (W x D x H) 424 x 344 x 160

