

EH340UST

Full HD 1080p ultra short throw projector









- Bright Full HD 1080p projector 4000 lumens
- Ultra short throw lens 100" image from less than half a metre away
- Ultimate control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Feature packed Four corner adjustment, Office viewer, optional wireless presentations



Specifications

EAN: 5055387664494, Colour: White

Display/image Display technology

DI P™

+/-4°

Resolution 1080p Full HD (1920x1080)

Brightness 4,000 lumens 22.000:1 Contrast ratio Native aspect ratio 16.9 Aspect ratio - compatible 4:3.16:9 +/-4° Keystone correction horizontal

Keystone correction - vertical

Horizontal scan rate 15.375 ~ 91.147Khz 24 ~ 85(120 for 3D)Hz Vertical scan rate

80%

2.03m ~ 2.54m (80" ~ 100") diagonal Screen size

Lamp info Light source type Lamp watts

240

Lamp

4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) Lamp life hours (up to)

Optical

Uniformity

0.25:1 Throw ratio Projection distance (m) 0.45m - 0.56m Fixed Zoom type Focal length (mm) 3.72mm/0.146" Native offset

Connectivity

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, 2 x USB-A reader/wireless

Outputs 1 x VGA, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45

LAN - wireless networking Yes - optional

General Noise level (typical) Noise level (max)

3D compatibility

26dB 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:

3D

1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D

Security bar, Kensington Lock, Password protected interface Security 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

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions

humidity 85%

Remote control Data remote with laser and mouse function

Speaker count Watts per speaker 16W In the box AC power cord

Remote control 2x AAA batteries Basic user manual

Operating system Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS compatibility

Optional wireless models HDCast Pro, QuickCast Bundle, QuickCast starter kit,

WHD200, WUSB

Networking LAN - control Yes LAN - display Yes LAN - wireless networking Yes - optional

Power 100 ~ 240V, 50 ~ 60Hz Power supply

0.5W Power consumption (standby) 200W Power consumption (min) Power consumption (max) 275W

Weight and dimensions

343 x 383 x 112 Dimensions (W x D x H) mm 5.7 kg Gross weight Net weight 3.9 kg





