

EH330UST

Ultra Short Throw Projector



- Bright FullHD 1080p projector 3600 ANSI 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
- Easy connectivity 2x HDMI and built-in 16W speaker

The EH330UST, is perfect for businesses, schools and colleges. It is bright with an ultra short throw meaning it can project a 100" image from less than 0.5m away. And having the projector installed so close to the wall avoids any shadows being cast across the screen from the presenter(s).

It provides a complete package for engaging learning with many new features, including two HDMI inputs, powered USB port, native office viewer and powerful 16W built-in speaker.

Specifications

Display/image Display technology DIP

Resolution 1080p Full HD (1920x1080)

3,600 lumens Brightness Contrast ratio 20,000:1 16:9 Native aspect ratio 4:3. 16:9 Aspect ratio - compatible Keystone correction -

horizontal

Keystone correction vertical

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

Uniformity

Screen size 2.03m - 2.54m (80in - 100in)(Diagonal)

Lamp info Light source Lamp Lamp watts 240

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

Ontical

Throw ratio 0.25:1 Projection distance (m) 0.45m - 0.56m Zoom type Fixed 3.72 Focal length (mm) Native offset 118%

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

General

3D compatibility

Operating conditions

Noise level (typical) 26dB

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 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 $5^{\circ}\text{C} \sim 40^{\circ}\text{C},$ Max. Humidity 85%, Max. Altitude 3000m

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

Networking LAN - control LAN - display

Yes Yes - optional

LAN - wireless networking Power

Power supply 100 ~ 240V, 50 ~ 60Hz Power consumption 0.5W

(standby) Power consumption (min) 200W

Power consumption (max) 275W Weight and dimensions

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

(mm)

