

EH460ST

Full HD 1080p, Bright and Powerful

- Bright Full HD 1080p projector 4200 ANSI Lumens
- Short throw lens 100" image from just over a metre away
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Easy connectivity 2x HDMI + MHL,RJ45, USB Power, 12V Trigger



Give hassle free and cable free presentations from a USB stick using the built-in office viewer. You can even give presentations wirelessly from a mobile device. The Full HD 1080p EH460ST projector is ideal for intuitive, engaging business meetings and classroom lessons, boasting ultra-bright images for optimum visibility. Additionally, a wide range of inputs allows you to effortlessly connect to devices such as computers and tablets. A built-in 10W speaker enables clear and loud audio. For ultimate control, the projector comes with RJ45, allowing you to monitor and control your network in multiple rooms.















Display/image

Display technology

1080p Full HD (1920x1080) Resolution

DLP

4200 lumens Brightness Contrast ratio 20000:1 16:9 Native aspect ratio 4:3 Aspect ratio - compatible

Keystone correction horizontal

Keystone correction -30

vertical

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

75% Uniformity

1.51m - 3.88m (59.6in - 152.7in) Screen size

25

Lamp info

Lamp Light source 285 Lamp watts

2500 (Bright), 4500 (Dynamic), 3500 (Eco), 4500 (Eco+) Lamp life (hours)

Optical

0.5:1 Throw ratio

0.66m - 1.69m Projection distance (m)

Zoom type Fixed 7.28 Focal length (mm) 115% Native offset

Connectivity

Inputs 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D support + MHL, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x USB-A Connections

reader

Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm

Control 1 x USB-A wireless, 1 x RS232, 1 x RJ45, 1 x 12V trigger

General

29dB Noise level (typical)

FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac PC compatibility

NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM 2D compatibility

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

Full 3D 3D

Security bar, Kensington Lock, Password protected interface

25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, OSD / display languages

French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max Humidity 85%, Max Altitude 3000m

Operating conditions

Remote control Data remote with laser and mouse function

Speaker count 10W Watts per speaker

AC power cord, remote control, 2x AA batteries, basic user manual In the box

Networking

Yes LAN - control True LAN - display LAN - wireless networking True

Power

100 ~ 240V, 50 ~ 60Hz Power supply

0.5W Power consumption

(standby)

Power consumption (max) 350W

Weight and dimensions

2.95kg Net weight 345 x 216 x 109 Dimensions (W x D x H)

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