

## EH470

Full HD 1080p, Bright and Powerful









- Bright Full HD 1080p projector 5000 ANSI Lumens
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Easy connectivity 2x HDMI + MHL, RJ45, USB Power, 12V Trigger
- Quality audio featuring 10W speaker

Give hassle free and cable free presentations from a USB stick using the built-in photo and document viewer. You can even give presentations wirelessly from a mobile device using the optional wireless dongle.

This Full HD 1080p projector is ideal for meetings and classroom.

Boasting ultra-bright images for optimum visibility and a wide range of inputs allow you to effortlessly connect to devices such as computers and tablets. Additionally a built-in 10W speaker enables clear and loud audio.



## **Specifications**

Display/image DIPTM Display technology

Resolution 1080p Full HD (1920x1080)

5.000 lumens Brightness Contrast ratio 20.000:1 16:9 Native aspect ratio Aspect ratio - compatible 4.3 Keystone correction -+/-25° horizontal Keystone correction - vertical +/-30°

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

75% Uniformity

0,66m ~ 8,25m (25,9" ~ 324,9") diagonal Screen size

Lamp info Light source type Lamp watts 285

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

Optical Throw ratio 1,39:1 ~ 2,09:1 Projection distance (m) 1,2m - 10m 1,5 Zoom Zoom type Manual Focal length (mm) 20.7 ~ 31.05 Native offset

Connectivity

3D compatibility

Operating conditions

Connections Inputs 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D

support + MHL, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A 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, 1 x mini USB mouse/service

General Noise level (typical) 29dB Noise level (max) 31dB

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

Data remote with laser and mouse function Remote control

Speaker count Watts per speaker 10W

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

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

Operating system compatibility

QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Optional wireless models

350W

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

100 ~ 240V, 50 ~ 60Hz Power supply Power consumption (standby) 0.5W 290W Power consumption (min)

Power consumption (max) Weight and dimensions

Power

Dimensions (W x D x H) mm 345 x 216 x 109 Gross weight 4,13 kg 2,95 kg Net weight





