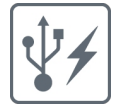


# EH470

Full HD 1080p, Bright and Powerful



- **Bright Full HD 1080p projector - 5,000 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**

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.



# Specifications

<b>Display/image</b>	
Display technology	DLP™
Resolution	1080p Full HD (1920x1080)
Brightness	5,000 lumens
Contrast ratio	20,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - horizontal	+/-25°
Keystone correction - vertical	+/-30°
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	25.9" ~ 324.9" diagonal
<b>Lamp info</b>	
Light source type	Lamp
Lamp watts	285
Lamp life hours (up to)	2500 (Bright), 4500 (Dynamic), 3500 (Eco), 4500 (Eco+)
<b>Optical</b>	
Throw ratio	1.39:1 ~ 2.09:1
Projection distance	47.24" - 393.7"
Zoom	1.5
Zoom type	Manual
Focal length (mm)	20.7 ~ 31.05
Native offset	115%
<b>Connectivity</b>	
Connections	<b>Inputs</b> 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 <b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm <b>Control</b> 1 x USB-A wireless, 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x mini USB mouse/service
<b>General</b>	
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 compatibility	Full 3D
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
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
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	10W
In the box	AC power cord, remote control, 2x AA batteries, basic user manual
Operating system compatibility	Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200, WUSB
<b>Networking</b>	
LAN - control	Yes
LAN - display	Yes
LAN - wireless networking	Yes - optional
<b>Power</b>	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	290W
Power consumption (max)	350W
<b>Weight and dimensions</b>	
Dimensions (W x D x H)	13.58" x 8.5" x 4.29"
Gross weight	9.11 lbs
Net weight	6.5 lbs

