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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

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Display/image		
Display technology	DLP	
Resolution	1080p Full HD (1920x1080)	
Brightness	5,000 lumens	
Contrast ratio	20,000:1	
Native aspect ratio	16:9	Power Switch
Aspect ratio - compatible	4:3	(b)
Keystone correction - horizontal	+/-25°	(Tereso) (33)
Keystone correction - vertical	+/-30°	
Horizontal scan rate	15.375 ~ 91.146Khz	
Vertical scan rate	24 ~ 85(120 for 3D)Hz	
Uniformity	75%	
Screen size	0.66m ~ 8.25m (25.9" ~ 324.9") (diagonal)	Page. Laser Page+
Lamp info		Keystone Volume
Light source type	Lamp	1 2 3
Lamp watts	285	
Lamp life (hours)	2500 (Bright), 4500 (Dynamic), 3500 (Eco), 4500 (Eco+)	(HDMI) (VGA) (Video) 7 8 9
Optical		User1 User2 (User3)
Throw ratio	1.39:1 - 2.09:1	Scores (Argon Respon)
Projection distance (m)	1.2m - 10m	
Zoom	1.5	
Zoom type	Manual	
Focal length (mm)	20.7 ~ 31.05	
Native offset	115%	
Connectivity		
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	
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///WN, 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)	
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	
3D	Full 3D	
Security	Security bar, Kensington Lock, Password protected interface	
OSD / display languages	25 languages:	n,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romani
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	
Networking	Contract Partner	
LAN - control	Yes	
LAN - display	Yes	
LAN - wireless networking	Yes - optional	
Power	- brane read	•
Power supply	100 ~ 240V, 50 ~ 60Hz	
Power consumption	0.5W	
(standby)		
	290W	
Power consumption (min)	290W 350W	
(standby) Power consumption (min) Power consumption (max) Weight and dimensions	290W 350W	
Power consumption (min) Power consumption (max) Weight and dimensions	350W	
Power consumption (min)		

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