EH335

High resolution, versatile and powerful

- Bright 1080p projector – 3600 ANSI lumens
- Easy connectivity – 2x HDMI, MHL, USB Power, RJ45
- Clear, powerful audio - 10W speaker
- Lightweight and portable

Beam bright, eye catching content with the Full HD 1080p EH335 projector. Perfect for classroom and meeting room presentations, this projector is designed to be used at any time of day. Additionally, it boasts easy connectivity with multiple inputs including two HDMI, MHL, VGA and a built in 10W speaker. You can even use the USB Power to connect and power HDMI dongles such as the Google Chromecast.

CRESTRON RoomView® connected | Eco⁺ | ✕MHL™ | Amazing Colour | HDMI | 3D | AMX DEVICE DISCOVER | Full HD 1080p

Display/image

Display technology	DLP
Resolution	1080p Full HD (1920x1080)
Brightness	3600 lumens
Contrast ratio	20000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	40
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	70%
Screen size	0.71m - 7.65m (28in - 301in)

Lamp info

Light source	Lamp
Lamp watts	240
Lamp life (hours)	3500 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)

Optical

Throw ratio	1.47:1 - 1.62:1
Projection distance (m)	1m - 9.8m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	15.59 ~ 17.14
Native offset	116

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 **Outputs** 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1.5A **Control** 1 x RS232, 1 x RJ45

General

Noise level (typical)	27dB
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)
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: 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	Card style
Speaker count	1
Watts per speaker	10W
In the box	AC power cord, remote control, Battery, basic user manual

Networking

LAN - control	Yes
LAN - display	False

Power

Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (max)	295W

Weight and dimensions

Net weight	2.93kg
Dimensions (W x D x H) (mm)	316 x 244 x 108

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