

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.

Specifications

Display/image
Display technology
DLP

Resolution 1080p Full HD (1920x1080)

 Brightness
 3,600 lumens

 Contrast ratio
 20,000:1

 Native aspect ratio
 16:9

 Aspect ratio - compatible
 4:3

 Keystone correction vertical
 +/-40°

Horizontal scan rate $15.38 \,^{\sim}\, 91.15 \text{Khz}$ Vertical scan rate $50 \,^{\sim}\, 85 (120 \,\, \text{for 3D}) \text{Hz}$

Uniformity 70%

Screen size $0.71 \text{m} \simeq 7.65 \text{m} \text{ (28"} \simeq 301") \text{ (diagonal)}$

Lamp info
Light source type
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)
 1.2m − 10.2m

 Zoom
 1.1

Zoom type Manual Focal length (mm) $15.59 \sim 17.14$ 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 Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232, 1 x RJ45

General

Noise level (typical) 27dl

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

Mac

2D compatibility ${\rm NTSC\ M/J,\,3.58MHz,\,4.43MHz\ PAL\ B/D/G/H/I/M/N,}$

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:

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

 $A rabic_Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Arabic_Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Arabic_Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Arabic_Czech, Danish, Danis$

(simplified),Spanish,Swedish,Chinese

(traditional),Turkish,Vietnamese

Operating conditions $5^{\circ}\text{C} \sim 40^{\circ}\text{C}$, 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

Power supply

100 ~ 240V, 50 ~ 60Hz

Power consumption 0.5W

Power consumption (min) 205W
Power consumption (max) 295W

Weight and dimensions

 Net weight
 2.93kg

 Dimensions (W x D x H)
 316 x 244 x 108

mm





