

EH337

High resolution, versatile and powerful



- **Bright 1080p projector – 3600 ANSI lumens**
- **Installation flexibility – 1.3x zoom**
- **Easy connectivity – 2x HDMI, MHL, USB Power**
- **Clear, powerful audio - 10W speaker**

Beam bright, eye catching content with the Full HD 1080p EH336 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 ~ 91.15Khz |
| Vertical scan rate | 50 ~ 85(120 for 3D)Hz |
| Uniformity | 70% |
| Screen size | 0.69m ~ 7.59m (27" ~ 299") (diagonal) |
| Lamp info | |
| Light source type | Lamp |
| Lamp watts | 240 |
| Lamp life (hours) | 3500 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) |
| Optical | |
| Throw ratio | 1.58:1 - 2.06:1 |
| Projection distance (m) | 1.2m - 10.2m |
| Zoom | 1.3 |
| Zoom type | Manual |
| Focal length (mm) | 16.91 ~ 21.6 |
| 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 |
| 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 (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 |
| Power | |
| Power supply | 100 ~ 240V, 50 ~ 60Hz |
| Power consumption (standby) | 0.5W |
| Power consumption (min) | 205W |
| Power consumption (max) | 295W |
| Weight and dimensions | |
| Net weight | 2.91kg |
| Dimensions (W x D x H) mm | 316 x 244 x 108 |

