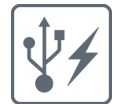


EH615

Compact Professional Installation Powerhouse



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- **Ultra Bright Full HD 1080p projector – 6200 ANSI lumens**
- **Installation flexibility – 1.8x zoom**
- **Vertical and Horizontal lens shift**
- **4 Corner geometric projection**

Producing Full HD" quality images for an uncompromising level of detail, the EH615 is designed for demanding professional installation environments usually associated with larger, heavier exchangeable lens projectors. This powerful high-specification projector boasts a brightness of 6,200 lumens and features an impressive 1.8 optical zoom, vertical/horizontal lens shift and four corner geometric correction. Flexible connectivity comes via 2 x HDMI inputs (one being MHL enabled) DisplayPort and multiple analogue connections.



Specifications

| | |
|---------------------------------------|--|
| Display/image | |
| Display technology | DLP |
| Resolution | 1080p Full HD (1920x1080) |
| Brightness | 6,200 lumens |
| ANSI brightness | 6,200 lumens |
| Contrast ratio | 10,000:1 |
| Native aspect ratio | 16:9 |
| Aspect ratio - compatible | 4:3,16:9,16:10 |
| Keystone correction - horizontal | -30 ~ +30° |
| Keystone correction - vertical | -30 ~ +30° |
| Has vertical auto keystone correction | Yes |
| Displayable colours (millions) | 1073.4 |
| Horizontal scan rate | 15.38 ~ 91.15Khz |
| Vertical scan rate | 24 ~ 85(120 for 3D)Hz |
| Uniformity | 85% |
| Screen size | 0.69m ~ 7.62m (27.2" ~ 300") diagonal |
| Lamp info | |
| Light source type | Lamp |
| Lamp watts | 465 |
| Lamp life hours (up to) | 2000 (Bright), 3000 (Eco), 3000 (Eco+) |
| Optical | |
| Throw ratio | 1.2:1 ~ 2.16:1 |
| Projection distance (m) | 1.3m - 8m |
| Zoom | 1.8 |
| Zoom type | Manual |
| Focal length (mm) | 17.63 ~ 31.36 |
| Lens shift | Vertical +25%, Horizontal +10% |
| Native offset | 105% |
| Connectivity | |
| Connections | Inputs 1 x RJ45, 1 x mini USB service, 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x S-Video, 1 x Composite video, 1 x Audio RCA L&R, 2 x Audio 3.5mm, 1 x Mic 3.5mm Outputs 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x USB-A power 1.5A, 1 x 12V trigger, 1 x Audio 3.5mm |
| General | |
| Noise level (typical) | 37dB |
| 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 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 |
| 24/7 operation | Yes |
| Operating conditions | 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Remote control | Backlit ProAV remote |
| Heat dissipation | 2,098BTU/hour |
| Speaker count | 2 |
| Watts per speaker | 10W |
| In the box | AC power cord, remote control, Battery, basic user manual |
| Optional wireless models | QuickCast Bundle, QuickCast starter kit, WHD200 |
| Networking | |
| LAN - control | Yes |
| Power | |
| Power supply | 100V ~ 240V ± 10%, 50-60Hz |
| Power consumption (standby) | 0.5W |
| Power consumption (min) | 490W |
| Power consumption (max) | 615W |
| Weight and dimensions | |
| Net weight | 6.4kg |
| Dimensions (W x D x H) mm | 424 x 344 x 160 |