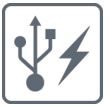


# EH615

Compact Professional Installation Powerhouse



- **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

EAN: 5055387658844, Colour: White



|                                       |                                                                                                                                                                                                                                                                                                                                                             |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display/image                         |                                                                                                                                                                                                                                                                                                                                                             |
| Display technology                    | DLP™                                                                                                                                                                                                                                                                                                                                                        |
| Resolution                            | 1080p Full HD (1920x1080)                                                                                                                                                                                                                                                                                                                                   |
| Brightness                            | 6,200 lumens                                                                                                                                                                                                                                                                                                                                                |
| ANSI brightness                       | 6,200                                                                                                                                                                                                                                                                                                                                                       |
| 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                           | <p><b>Inputs</b> 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&amp;R, 2 x Audio 3.5mm, 1 x Mic 3.5mm</p> <p><b>Outputs</b> 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</p> |
| General                               |                                                                                                                                                                                                                                                                                                                                                             |
| Noise level (typical)                 | 37dB                                                                                                                                                                                                                                                                                                                                                        |
| Noise level (max)                     | 39dB                                                                                                                                                                                                                                                                                                                                                        |
| 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                                                                                  |
| 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                 |                                                                                                                                                                                                                                                                                                                                                             |
| Dimensions (W x D x H) mm             | 424 x 344 x 160                                                                                                                                                                                                                                                                                                                                             |
| Gross weight                          | 8.4 kg                                                                                                                                                                                                                                                                                                                                                      |
| Net weight                            | 6.4 kg                                                                                                                                                                                                                                                                                                                                                      |