

EH515T

Powerful performer



© Samruh Creative Association

- **Ultra bright Full HD 1080p projector – 5500 ANSI lumens**
- **Installation flexibility – 1.8x zoom**
- **Vertical and horizontal lens shift**
- **Four corner geometric projection**

This large venue projector produces Full HD quality images for an uncompromising level of detail. Designed for professional installation environments, the EH515T boasts a brightness of 5500 lumens and features multiple digital connection options, with two HDMI inputs, DisplayPort and HDBaseT™. For more complex installations, this projector is equipped with a large zoom range, lens shift and a built-in geometric adjustment feature - ideal for image stacking, uneven walls or where a projector placement is awkward and needs to be installed at an angle.



Specifications

| | |
|---------------------------------------|---|
| Display/image | |
| Display technology | DLP |
| Resolution | 1080p Full HD (1920x1080) |
| Brightness | 5,500 lumens |
| Contrast ratio | 10,000:1 |
| Native aspect ratio | 16:10 |
| Aspect ratio - compatible | 4:3, 16:9 |
| Keystone correction - horizontal | +/-30° |
| Keystone correction - vertical | +/-30° |
| Has vertical auto keystone correction | Yes |
| Displayable colours (millions) | 1073.4 |
| Horizontal scan rate | 15.375 ~ 91.146Khz |
| Vertical scan rate | 24 ~ 85(120 for 3D)Hz |
| Uniformity | 80% |
| Screen size | 0.69m ~ 7.62m (27.2" ~ 300") diagonal |
| Lamp info | |
| Light source type | Lamp |
| Lamp watts | 365 |
| Lamp life hours (up to) | 3000 (Bright), 5000 (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>Inputs 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D support + MHL, 1 x Composite video, 1 x S-Video, 1 x Mic 3.5mm, 1 x Audio 3.5mm, 1 x RS232, 1 x USB-B mouse/service</p> <p>Outputs 1 x Audio 3.5mm, 1 x 12V trigger, 1 x USB-A power 1.5A, 1 x 3D sync</p> |
| General | |
| Noise level (typical) | 28dB |
| Noise level (max) | 30dB |
| 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 |
| Speaker count | 2 |
| Watts per speaker | 10W |
| In the box | AC power cord Remote control, 2x AAA batteries Basic user manual |
| Optional wireless models | HDCast Pro, 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) | 340W |
| Power consumption (max) | 425W |
| Weight and dimensions | |
| Dimensions (W x D x H) mm | 424 x 344 x 160 |
| Gross weight | 8.2 kg |
| Net weight | 5.9 kg |

