

EH401

Compact Full HD projector



- **Bright Full HD 1080p projector - 4000 lumens for big screen presentations**
- **4K UHD and HDR compatible - See more detail and texture for a greater sense of depth**
- **Easy connectivity - 2x HDMI, USB power and built-in speaker**
- **Portable and lightweight - Easy installation or conveniently take on the move**



The EH401 is a compact Full HD projector boasting a high brightness of 4000 lumens. Designed for use any time of day, this versatile projector is suited to professional use - from meeting rooms to classrooms. This feature packed projector is 4K and HDR compatible, has a built-in speaker, offers high quality projected colors and a long lamp life for a lower overall cost of ownership.

Specifications

EAN: 5055387665972, Colour: White

UPC: 796435 44 591 1, Colour: White

| Display/image | |
|--------------------------------|--|
| Display technology | DLP™ |
| Resolution | 1080p Full HD (1920x1080) |
| Brightness | 4,000 lumens |
| Contrast ratio | 22,000:1 |
| 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 | 80% |
| Screen size | 29.93" ~ 301.14" diagonal |
| Lamp info | |
| Light source type | Lamp |
| Lamp watts | 240 |
| Lamp life hours (up to) | 4000 (Bright), 15000 (Dynamic), 10000 (Eco) |
| Optical | |
| Throw ratio | 1.5:1 ~ 1.66:1 |
| Projection distance | 43.31" - 393.7" |
| Zoom | 1.1 |
| Zoom type | Manual |
| Focal length (mm) | 15.84 ~ 17.42 |
| Native offset | 116% |
| Connectivity | |
| Connections | Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A |
| General | |
| Noise level (typical) | 27dB |
| Noise level (max) | 29dB |
| PC compatibility | UHD, 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/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 4K UHD (24/30/50/60Hz) |
| 3D compatibility | Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D |
| 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 | Card style |
| Heat dissipation | 1,023BTU/hour |
| Speaker count | 1 |
| Watts per speaker | 3W |
| In the box | AC power cord Remote control Battery Basic user manual |
| Input lag | 8.40ms |
| Optional wireless models | WHD200, UHDCast Pro, QuickCast |
| Power | |
| Power supply | 100 ~ 240V, 50 ~ 60Hz |
| Power consumption (standby) | 0.5W |
| Power consumption (min) | 210W |
| Power consumption (max) | 290W |
| Weight and dimensions | |
| Dimensions (W x D x H) | 12.44" x 9.61" x 4.25" |
| Gross weight | 8.6 lbs |
| Net weight | 6.35 lbs |

