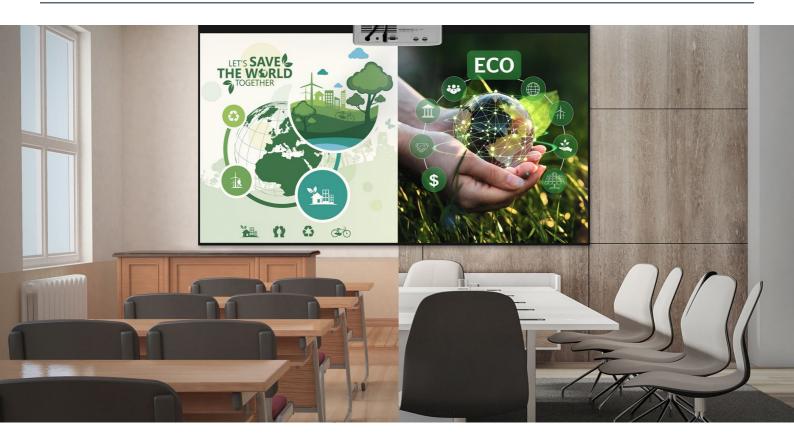


ZW340e

Ultra-compact high brightness laser projector





- Bright WXGA laser projector 3600 lumens and IP6X certified
- Designed with the environment in mind -DuraCore laser technology cuts power consumption and ensures a long product lifespan
- Ultra compact for easy installation 1.1x zoom, 360-degree and portrait projection
- DuraCore laser technology 30,000 hours maintenance-free laser light source



The ZW340e is one of Optoma's most compact and hassle-free WXGA DuraCore laser projectors to date. Designed for maintenance-free continuous operation, this 3600-lumen projector delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹

The ZW340e also includes an external power pack for added energy efficiency and versatile installation.

Specifications

| Specifications | |
|---|---|
| EAN: 5055387667426, Colour: V | Vhite |
| JPC: 796435 44 668 0, Colour: | White |
| Display/image | |
| Display technology | DLPM |
| Resolution | WXGA (1280x800) |
| Brightness | 3,600 lumens |
| Contrast ratio | 300,000:1 |
| Contrast ratio - dynamic | 2,000,000:1 |
| Native aspect ratio | 16:10 |
| Aspect ratio - compatible | 4:3,16:9 |
| Keystone correction - vertical | +/-40° |
| Displayable colours (millions) | 1073.4 |
| Horizontal scan rate | 15 ~ 140Khz |
| Vertical scan rate | 24 ~ 120Hz |
| Uniformity | 75% |
| Screen size | 0.51m ~ 7.62m (20" ~ 300") diagonal |
| Lamp info | |
| Light source type | Laser |
| ASER life | 30,000 hours |
| Optical | |
| Throw ratio | 1.54:1 ~ 1.72:1 |
| Projection distance (m) | 1m - 10m |
| Zoom | 1.1 |
| Zoom type | Manual |
| Focal length (mm) | 21.85 ~ 24.00 |
| Native offset | 112% |
| Connectivity | / • |
| Connections | Insuite 2 x HDML1 (a 2D ausport |
| Connections | Inputs 2 x HDMI 1.4a 3D support |
| | Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A |
| | Control 1 x RS232 |
| General | |
| Noise level (typical) | 31dB |
| Noise level (max) | 34dB |
| 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 | Full 3D |
| Security | Security bar, Kensington Lock, Password protected interface |
| P rating | IP6X |
| 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 |
| | |
| 360° operation | Yes |
| Operating conditions | 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m |
| Remote control | Card style |
| Speaker count | 1 |
| Watts per speaker | 15W |
| n the box | AC power cord |
| | Remote control 2x AAA batteries |
| | ZX AAA batteries Basic user manual |
| Optional wireless models | UHDCast Pro |
| Power | 0120030110 |
| | External networ supply 1001/ 0401/ 50 6011- |
| | External power supply, 100V ~ 240V, 50-60Hz <0.5W |
| | |
| Power consumption (standby) | |
| Power consumption (standby) Power consumption (min) | 88W |
| Power consumption (standby) Power consumption (min) Power consumption (max) | |
| Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions | 88W 139W |
| Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm | 88W 139W 274 x 216 x 114 |
| Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight Net weight | 88W 139W |







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