

ZW350

Compact high brightness laser projector









- Bright WXGA DuraCore laser projector 3500 lumens and IP6X certified
- Easy installation 1.3x zoom, 360-degree and portrait projection
- Ultimate control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- DuraCore laser technology 30,000 hours maintenance-free laser light source



The ZW350 is a compact WXGA DuraCore IP6X laser projector. Designed for maintenance-free continuous operation, it can be installed in virtually any orientation. Its small and lightweight footprint and 1.3x zoom combined with 360-degree and portrait projection make it easy to install.

This feature-packed projector has a built-in speaker and its laser technology delivers up to 30,000 hours of maintenance-free laser light source. For ultimate control, it comes with an RJ45 connection for monitoring and controlling a network across multiple rooms.

Specifications

Gross weight Net weight

| Opecifications | |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Display/image | |
| Display technology | DLP™ |
| Resolution | WXGA (1280x800) |
| Brightness | 3,500 lumens |
| Contrast ratio | 300,000:1 |
| Native aspect ratio | 16:10 |
| Aspect ratio - compatible | 4:3,16:9 |
| Keystone correction - vertical | +/-40° |
| Has vertical auto keystone | Yes |
| correction | |
| Displayable colors (millions) | 1073.4 |
| Horizontal scan rate | 15.375 ~ 91.146 Khz |
| Vertical scan rate | 50 ~ 85 Hz (120Hz for 3D)Hz |
| Uniformity | 75% |
| Screen size | 30.1" ~ 301" diagonal |
| Lamp info | |
| Light source type | Laser |
| LASER life | 30,000 hours |
| Optical | |
| Throw ratio | 1.18:1 ~ 1.54:1 |
| Projection distance | 39.37" - 303.15" |
| Zoom | 1.3 |
| Zoom type | Manual |
| Focal length (mm) | 16.901 ~ 21.6076 |
| Native offset | 113% |
| Connectivity | |
| Connections | Inputs 2 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 |
| | x Audio 3.5mm |
| | Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A |
| | Control 1 x RS232, 1 x RJ45, 1 x micro USB service |
| General | |
| Noise level (typical) | 30dB |
| Noise level (max) | 32dB |
| 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 |
| IP 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 | 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Remote control | Data remote with laser and mouse function |
| Speaker count | 1 |
| Watts per speaker | 15W |
| In the box | AC power cord |
| | Remote control |
| | 2x AAA batteries |
| | Basic user manual |
| Optional wireless models | UHDCast Pro |
| Networking | V |
| Power | Yes |
| Power supply | 100V ~ 240V. 50-60Hz |
| | <0.5W |
| Power consumption (standby) Power consumption (min) | 138W |
| Power consumption (min) Power consumption (max) | 161W |
| | 10177 |
| Weight and dimensions Dimensions (W x D x H) | 13.27" × 10.43" × 4.82" |
| Pilifoliolio (# A D A II) | 10.21 10.70 17.02 |
| Gross weight | 13.67 lbs |

8.82 lbs





