

DW318e

Bright projection



- **Bright WXGA projector – 3700 ANSI lumens**
- **Easy connectivity – HDMI, VGA, USB Power**
- **Clear, powerful audio - 10W speaker**
- **Lightweight and portable**

Project bright vibrant presentations effortlessly any time of day in HD. Designed for meeting rooms and classrooms, the DW318e boasts amazing colour, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

This projector is easy to connect to with multiple inputs, a built-in speaker and USB Power. Perfect for connecting HDMI dongles such as the Optoma HDCast Pro and the Google Chromecast or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).

Specifications

| | |
|--------------------------------|--|
| Display/image | |
| Display technology | DLP |
| Resolution | WXGA (1280x800) |
| Brightness | 3,700 lumens |
| Contrast ratio | 20,000:1 |
| Native aspect ratio | 16:10 |
| Aspect ratio - compatible | 4:3, 16:9 |
| Keystone correction - vertical | 40 |
| Horizontal scan rate | 15.38 - 91.15KHz |
| Vertical scan rate | 50 ~ 85(120 for 3D)Hz |
| Uniformity | 75% |
| Screen size | 0.68m - 7.64m (26.69in - 300.69in)(Diagonal) |
| Lamp info | |
| Light source | Lamp |
| Lamp watts | 203 |
| Lamp life (hours) | 6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) |
| Optical | |
| Throw ratio | 1.55:1 - 1.73:1 |
| Projection distance (m) | 1m - 12m |
| Zoom | 1.1 |
| Zoom type | Manual |
| Focal length (mm) | 21.85 - 24 |
| Native offset | 112% |
| Connectivity | |
| Connections | Inputs 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232 |
| General | |
| Noise level (typical) | 27dB |
| 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 | 3D ready |
| 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 |
| Operating conditions | 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Remote control | Card style |
| Speaker count | 1 |
| Watts per speaker | 10W |
| In the box | AC power cord Remote control Battery Basic user manual |
| Power | |
| Power supply | 100 ~ 240V, 50 ~ 60Hz |
| Power consumption (standby) | 0.5W |
| Power consumption (min) | 187W |
| Power consumption (max) | 225W |
| Weight and dimensions | |
| Net weight | 3kg |
| Dimensions (W x D x H) (mm) | 316 x 244 x 108 |

