

DS320

Bright projection









- Bright SVGA projector 3800 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. Designed for meeting rooms and classrooms, the DS320 boasts amazing colour, long lamp life and energy-saving features for a lower 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 or a laptop, PC or Blu-ray player for clear projected images with sound. This portable and lightweight projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).



Specifications

mm

Gross weight

Net weight

| Specifications | |
|-------------------------------|---|
| Display/image | |
| Display technology | DLP™ |
| Resolution | SVGA (800x600) |
| Brightness | 3,800 lumens |
| Contrast ratio | 22,000:1 |
| Native aspect ratio | 4:3 |
| Aspect ratio - compatible | 16:9 |
| Keystone correction - | +/-40° |
| vertical | |
| Horizontal scan rate | 15.38 ~ 91.15Khz |
| Vertical scan rate | 50 ~ 85(120 for 3D)Hz |
| Uniformity | 75% |
| Screen size | 0.71m ~ 7.73m (27.78" ~ 304.4") diagonal |
| Lamp info | |
| Light source type | Lamp |
| Lamp watts | 203 |
| Lamp life hours (up to) | 6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) |
| Optical | , |
| Throw ratio | 1.94:1 ~ 2.16:1 |
| Projection distance (m) | 1m - 12m |
| Zoom | 1.1 |
| Zoom type | Manual |
| Focal length (mm) | 21.85 ~ 24 |
| Native offset | 115% |
| 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 Audio 3.5mm, 1 x USB-A power 1A |
| Operated | |
| General Noise level (typical) | 27dB |
| | |
| Noise level (max) | 29dB |
| 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///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: |
| 3D Compatibility | 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, |
| OOD / display languages | 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 |
| Optional wireless models | HDCast Pro, QuickCast Bundle, WHD200 |
| Power | 1100dot 110, Quionodot Burlaite, WI 10200 |
| | 100 ~ 240V, 50 ~ 60Hz |
| Power supply | 0.5W |
| Power consumption (standby) | 0.044 |
| Power consumption (min) | 187W |
| Power consumption (max) | 225W |
| Weight and dimensions | ton ton ✓ ₹ ₹ |
| Dimensions (W x D x H) | 316 x 244 x 108 |
| Difficultions (W X D X FI) | 010 A 299 A 100 |

3.55 kg

3.01 kg



