

X402

Bright projection

- Bright projection – 4200 ANSI lumens
- XGA resolution, 20,000:1 contrast ratio, HDMI input
- Crestron RoomView® – RJ45 control and monitoring
- Lightweight and portable, carry bag included



X402

Project bright vibrant widescreen presentations any time of day. Designed for meeting rooms and classrooms, the W402 boasts a long lamp life and energy-saving features which provide a low overall cost of ownership.

This projector has a built-in speaker, networking capabilities, Full 3D technology and can be easily connected via a HDMI cable, giving a clear projected image with sound. The lightweight projector can be installed or taken on the move in the handy carry bag for off-site meetings.

X402 Specification

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| Display Technology | Single 0.55" XGA DC3 DMD chip DLP® Technology by Texas Instruments |
| Native Resolution | XGA 1024 x 768 |
| Brightness ¹ (Bright Mode) | 4200 ANSI Lumens |
| Contrast | 20,000:1 |
| Noise Level (Eco mode) | 31dB |
| Weight (kg) | 2.57 |
| I/O Connectors | HDMI (1.4a 3D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio In 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45 |
| Computer Compatibility | UXGA, SXGA, XGA, SVGA, VGA, Mac |
| Video Compatibility | PAL (B, D, G, H, I, M, N, 4.43MHz), NTSC (M, J, 3.58MHz, 4.443MHz), SECAM (B, D, G, K, K1, L, 4.25.MHz, 4.4MHz, 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz) 1080p(24/50/60Hz) |
| Displayable Colours | 1073.4 Million |
| Projection Lens | F/2.4~2.66; f=18.2~21.9mm, 1.2x Manual Zoom |
| Throw Ratio | 1.6 - 1.92:1 |
| Projection Screen Size | 0.78m– 7.79m (30.8" to 307") Diagonal 4:3 |
| Projection Distance | 1.2 - 12m |
| Zoom Type | 1.2x Manual |
| Aspect Ratio | 4:3 Native, 16:9 Compatible |
| Offset | 115% |
| Horizontal Scan Rate | 15.3 - 91.1kHz |
| Vertical Scan Rate | 24 - 85Hz |
| Lamp Type | 260W |
| Lamp Life ² Eco+/Dynamic/Eco/Bright | 7000/5500/5000/3000 (hrs) |
| Keystone Correction | ± 40° Vertical |
| Dimensions (W x D x H) (mm) | 315 x 224 x 102 |
| Power Supply | 100-240V, 50-60Hz |
| Power Consumption | 306W Bright mode / 257W Eco mode (< 0.5W Standby) |
| Operating Conditions | 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Uniformity | 80% |
| Security | Security bar, Kensington lock, password protection |
| Standard Accessories | Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual |
| Optional Accessories | DLP® Link™ 3D glasses, wireless, ceiling mount |
| RoHS | Compliant |
| 3D Support | Full 3D - The 3D features of Optoma projectors can only be used with compatible 3D content. Typical applications include use with 3D educational or 3D design and modelling systems. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D games from the Sony® PS3 or Microsoft® Xbox 360 are now supported as part of the HDMI v1.4a specification. |
| 3D Compatibility | Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 |
| Speaker | 10 |
| On Screen Display | 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic. |
| Optional Wireless | Yes |

