

L1

Eco-friendly 4K UHD ultra short throw 4LED home projector



- **True 4K UHD visual experience - 8.3 million on-screen pixels, HDR and HLG compatible**
- **Energy-saving 4LED technology - 30,000 hours of maintenance-free operation**
- **Designed with sustainability in mind - Built with 50% PCR (Post-Consumer Recycled) plastics and up to 99% of its packaging is recyclable**
- **Enhanced gaming mode - Low lag gaming - 27ms in 4K at 60Hz and 15ms in 1080p at 240Hz**



The stylish L1 projector is Optoma's most portable, power saving and eco-friendly 4K UHD ultra short throw to date. The sleek, compact form factor is up to 65% smaller than competitor models.¹

Experience unforgettable 4K UHD visuals from the comfort of your home with up to 105-inch images from less than 30cm away from the projection surface. Powered by the latest 4LED technology, the L1 provides stunning 100% Rec. 709 colour accuracy and vibrancy - perfect for recreating the big screen at home.

Specifications

UPC: 796435 81 478 6, EAN: 5055387666757 , Colour: Black

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Display/image

| | |
|----------------------------------|------------------------------------|
| Display technology | DLP™ |
| Resolution | UHD (3840x2160) |
| Brightness | 2,500 lumens |
| Brightness (HK/ANSI) | 2500/1050 |
| Contrast ratio | 1,800,000:1 |
| Native aspect ratio | 16:9 |
| Keystone correction - horizontal | 10° |
| Keystone correction - vertical | 10° |
| Displayable colours (millions) | 1073.4 |
| Horizontal scan rate | 15 ~ 135Khz |
| Vertical scan rate | 50 ~ 240Hz |
| Uniformity | 85% |
| Screen size | 1.9m ~ 3.05m (75" ~ 120") diagonal |

Lamp info

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|-------------------|--------------|
| Light source type | LED |
| LED life | 30,000 hours |

Optical

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|-------------------------|---------------|
| Throw ratio | 0.25:1 |
| Projection distance (m) | 0.47m - 0.74m |
| Focal length (mm) | 2.63mm |
| Native offset | 126% |

Connectivity

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|-------------|---|
| Connections | Inputs 3 x HDMI 2.0 Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A, 1 x S/PDIF, 1 x Micro-USB |
|-------------|---|

General

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|-------------------------|--|
| Noise level (typical) | 24dB |
| Noise level (max) | 28dB |
| 3D compatibility | Yes (DLP 3D) |
| 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 |
| 360° operation | Yes |
| Operating conditions | 0~40°C/32°F~104°F, max altitude 10,000ft, max humidity 80% |
| Remote control | Card style |
| Speaker count | 2 |
| Watts per speaker | 10W |
| In the box | AC power cord Remote control with 1x CR2025 Battery Basic user manual |

Power

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|-------------------------|----------------------|
| Power supply | 100V ~ 240V, 50-60Hz |
| Power consumption (min) | 95W |
| Power consumption (max) | 165W |

Weight and dimensions

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|---------------------------|-------------------|
| Dimensions (W x D x H) mm | 400 x 316 x 102.3 |
| Gross weight | 7.8 kg |
| Net weight | 5.1 kg |

