

# 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 the environment 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 compact, power saving and eco-friendly 4K UHD ultra short throw to date.

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.

Designed with sustainability in mind, the L1 maintains brightness and colour saturation for longer with energy-saving 4LED technology for up to 30,000 hours of maintenance-free operation.

Specifications

EAN: 5055387666757 , Colour: Black

UPC: 796435 81 478 6, Colour: Black

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	30°
Keystone correction - vertical	30°
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	
Light source type	LED
LED life	30.000 hours
Optical	
Throw ratio	0.25:1
Projection distance (m)	0.47m - 0.59m
Focal length (mm)	263mm
Native offset	126%
Connectivity	
Connections	<b>Inputs</b> 3 x HDMI 2.0 <b>Outputs</b> 1 x Audio 3.5mm, 1 x USB-A power 1.5A, 1 x S/PDIF, 1 x Micro-USB
General	
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	1x Remote
Power	
Power supply	100V ~ 240V, 50-60Hz
Power consumption (min)	95W
Power consumption (max)	165W
Weight and dimensions	
Dimensions (W x D x H) mm	400 x 316 x 102.3
Gross weight	7.8 kg
Net weight	5.1 kg

