

UHZ66

Eco-friendly compact high brightness 4K UHD laser projector









- Incredible True 4K UHD resolution and laser technology - HDR and HLG compatible
- Lights on viewing bright 4000 lumens Perfect for big screen home entertainment and immersive gaming
- Small form factor for easy installation 1.6x zoom, 360-degree and portrait projection
- Lightning-fast gaming Supports 1080p 240Hz at 4.4ms and 4K 60Hz at 17ms



The UHZ66 is one of Optoma's most compact and hassle-free 4K UHD DuraCore laser projectors to date. Designed for maintenance-free continuous operation, it delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹

An added benefit, the UHZ66 features an external power supply offering more reliability, portability and energy efficiency.

Specifications

Weight and dimensions

Dimensions (W x D x H) mm

Gross weight

Net weight

EAN: 5055387667716, Colour: White UPC: 796435 81 491 5, Colour: White Display/image DLP™ Display technology UHD (3840x2160) Resolution 4.000 lumens **Brightness** Contrast ratio 500.000:1 Native aspect ratio 4:3,16:9,16:10 Aspect ratio - compatible Keystone correction -+/-30° horizontal Keystone correction - vertical +/-30° Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz 24 ~ 240Hz Uniformity 80% 0.66m ~ 7.7m (26" ~ 303") diagonal Screen size Lamp info Light source type 30,000 hours LASER life Ontical Throw ratio 1.4:1 ~ 2.24:1 Projection distance (m) 1.3m - 9.4m Zoom 1.6 Zoom type Manual Focal length (mm) 20.91 ~ 32.62 116% Native offset Connectivity Connections Inputs 1 x HDMI 2.0, 1 x HDMI 2.0 (eARC) Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A Control 1 x RJ45, 1 x RS232 General Noise level (min) 28dB 35dB Noise level (max) PC compatibility UHD, 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) Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 3D compatibility 3D Full 3D Security Security bar, Kensington Lock, Password protected interface IP rating 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, OSD / display languages Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese 24/7 operation Yes 360° operation Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 10,00ft Operating conditions Remote control Card style Speaker count Watts per speaker 15W AC power cord In the box Remote control with 1x CR2025 Battery Basic user manual Input lag 4.40ms Optional wireless models UHDCast Pro Power Power supply External power supply, 100V ~ 240V, 50-60Hz Power consumption (standby) < 0.5W 126W Power consumption (min) 185W Power consumption (max)

274 x 216 x 114

4.2 kg

3 kg

