

UHZ68LV

Bright 4K UHD Dual Laser home entertainment projector









- 4K UHD dual-laser technology Immerse yourself in stunning visuals with 5000 lumens and 95% DCI-P3 colour accuracy
- Powered by Dolby Vision® and HDR10+ Experience cinema-quality picture with incredible brightness, contrast, and colour
- PureEngine[™] Ultra Enjoy smooth motion, sharp details, and customised picture settings
- Flexible Installation Adapt to any space with 1.6x zoom, lens shift, and 360-degree projection



Elevate your home entertainment with the Optoma UHZ68LV 4K UHD Projector. Powered by Dolby Vision® and HDR10+ technologies, this dual-laser projector delivers stunning picture quality with incredible brightness, contrast, and colour accuracy.

Enjoy smooth motion, sharp details and customised picture settings with PureEngine™ Ultra. Watch films as the director intended with Filmmaker mode. Plus, with flexible installation options and long-lasting performance, the UHZ68LV is the perfect choice for any home cinema enthusiast.

Specifications

Display/image

Lamp info Light source type

UPC: 796435 81 530 1, EAN: 5055387668652, Colour: Black

DLP™ Display technology Resolution UHD (3840x2160) 5,000 lumens Brightness Contrast ratio 3,200,000:1 Native aspect ratio 16.9 Aspect ratio - compatible 4:3.16:9 Keystone correction -+/-30° horizontal Keystone correction - vertical +/-30° Horizontal scan rate 15 ~ 255Khz 24 ~ 240Hz Vertical scan rate 85% Uniformity

Screen size 0.78m ~ 7.65m (30.6" ~ 301.1") diagonal

 LASER life
 30,000 hours

 Optical
 1,2:1 ~ 1,92:1

 Projection distance (m)
 1m - 10m

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 1m - 10m

 Zoom
 1.6

 Zoom type
 Manual

 Focal length (mm)
 17.63mm~27.88mm/0.694"~1.097"

 Lens shift
 Vertical -106 ~ 126%, Horizontal --10 ~ 10%

 Native offset
 126%

Lens shift Yes - see product downloads for more information

Connectivity

Connections Inputs 1 x HDMI 2.1, 2 x HDMI 2.0 (eARC)

Outputs 1 x USB-A power 1.5A, 2 x USB-A power 0.9A, 1 x 3D sync, 1 x Audio 3.5mm, 1 x S/PDIF

Control 1 x RJ45, 1 x RS232, 2 x 12V trigger

 General
 25dB

 Noise level (min)
 31dB

 3D
 Full 3D

 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,

Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese

Yes

24/7 operationYes360° operationYes

Operating conditions 0°C~40°C/32°F~104°F, max. altitude 3,048m/10,000ft, max.

humidity operating 80%, non-operating 90%

 Speaker count
 2

 Watts per speaker
 5W

 Input lag
 8.50ms

Networking
LAN - control Yes
Power

 Power supply
 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (standby)
 160 W

 Dimensions (W x D x H) mm
 498 x 331 x 171

 Gross weight
 11.8 kg

 Net weight
 9.2 kg

