## 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<sup>™</sup> 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**

UPC: 796435 81 530 1, EAN: 50	055387668652 , Colour: Black
Display/image	
Display technology	DLP®
Resolution	UHD (3840x2160)
Brightness	5,000 lumens
Contrast ratio	3,200,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-30°
	+/-30°
Keystone correction - vertical Horizontal scan rate	+/-30 15 ~ 255Khz
/ertical scan rate	24 ~ 240Hz
Jniformity	24 ~ 240HZ 85%
Screen size	0.78m ~ 7.65m (30.6" ~ 301.1") diagonal
Lamp info	Laser
Light source type LASER life	
Optical	30,000 hours
Optical Throw ratio	1.2:1 ~ 1.92:1
Projection distance (m)	1.2.1 ~ 1.92.1 1m - 10m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	17.63mm~27.88mm/0.694"~1.097"
Lens shift	Vertical -106 ~ 126%, Horizontal10 ~ 10%
Native offset	126%
Lens shift	Yes - see product downloads for more information
Connectivity	Tes see product downloads for more information
Connections	Increase 1 of LIDMU 0.1, 0 of LIDMU 0.0 (aADO)
	Inputs 1 x HDMI 2.1, 2 x HDMI 2.0 (eARC)
	<b>Outputs</b> 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
	<b>Control</b> 1 x RJ45, 1 x RS232, 2 x 12V trigger
General	
Noise level (min)	25dB
Noise level (max)	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,
	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,
	Chinese (simplified), Spanish, Swedish, Chinese (traditional),
	Turkish, Vietnamese
24/7 operation	Yes
360° operation	Yes
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
nput lag	8.50ms
Networking	
-	Yes
_AN - control	
_AN - control Power	
_AN - control Power Power supply	100 ~ 240V, 50 ~ 60Hz
_AN - control Power Power supply Power consumption (standby)	0.5W
LAN - control <b>Power</b> Power supply Power consumption (standby)	
LAN - control <b>Power</b> Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	0.5W
LAN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	0.5W 165W
LAN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm	0.5W 165W
LAN - control Power Power supply Power consumption (standby) Power consumption (min)	0.5W 165W 345W



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