## 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	DLPTM
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 -	+/-30°
horizontal	
Keystone correction - vertical	+/-30°
Horizontal scan rate	15 ~ 255Khz
/ertical scan rate	24 ~ 240Hz
Jniformity	85%
Screen size	0.78m ~ 7.65m (30.6" ~ 301.1") diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.2:1 ~ 1.92:1
Projection distance (m)	1m - 10m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	17.63mm~27.88mm/0.694"~1.097"
_ens shift	Vertical -106 ~ 126%, Horizontal10 ~ 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	
Noise level (min)	25dB
Noise level (max)	31dB
BD	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.
sponding conditions	humidity operating 80%, non-operating 90%
Speaker count	2
Vatts per speaker	5W
nput lag	8.50ms
Networking	oligomo
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AN - control	
AN - control	100 ~ 240V 50 ~ 60Hz
AN - control Power Power supply	100 ~ 240V, 50 ~ 60Hz 0.5W
_AN - control Power Power supply Power consumption (standby)	0.5W
LAN - control Power Power supply Power consumption (standby) Power consumption (min)	0.5W 165W
LAN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	0.5W
AN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	0.5W 165W 345W
AN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Neight and dimensions Dimensions (W x D x H) mm	0.5W 165W 345W 498 x 331 x 171
AN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight Net weight	0.5W 165W 345W



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