

UHZ65LV

Bright 4K UHD laser home Cinema projector



- Laser 4K UHD resolution, HDR and HLG compatible
- Lights on viewing - 5000 lumens
- Fluid viewing - PureMotion frame interpolation
- Flexible installation - 1.6x zoom and vertical lens shift



Specifications

Display/image	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	5,000 lumens
Contrast ratio	3,000,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Screen size	0.67m ~ 7.68m (26.45" ~ 302.2") diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.39:1 ~ 2.22:1
Projection distance	1.3m - 9.3m
Zoom	1.6
Zoom type	Manual
Focal length	20.91mm~32.62mm/0.823"~1.284"
Lens shift	Vertical +15%
Native offset	100%
Lens shift	Yes - {{downloads_link}}
Connectivity	
Connections	Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support + MHL, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A service Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A, 1 x 12V trigger Control 1 x RS232, 1 x RJ45
General	
Noise level (typical)	30dB
Noise level (max)	31dB
PC compatibility	UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)
3D compatibility	Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) , Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) , Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz)
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	10 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Backlit home remote
Speaker count	2
Watts per speaker	5W
In the box	AC power cord Remote control Basic user manual
Input lag	0.00ms
Networking	
LAN - control	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	285W
Power consumption (max)	386W
Weight and dimensions	
Dimensions (W x D x H)	498.1 x 331.1 x 171
Gross weight	12.38 kg
Net weight	10.52 kg

