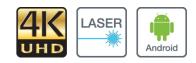
UHZ50+ Smart 4K UHD laser home Cinema projector







- True 4K UHD resolution and laser technology HDR and HLG compatible
- Bright 3,000 lumens and stable output, achieves 2,700,000 : 1 Contrast.
- Superb Gaming Experience with 240Hz refresh rate and extremely low 4ms Input Lag for PC gaming
- PureMotion MEMC delivers judder free motion video

Entering the new generation of home entertainment with UHZ50+. With DuraCore Laser technology, UHZ50+ is able to deliver longerlasting and excellent performance at true 4K UHD resolution with high brightness at 3,000 lumens and 2,700,000:1 contrast. UHZ50+ also comes with the upgraded Smart Home features including Optoma Marketplace, File Manager, Creative Cast, and connectivity with voice assistants, offering the comprehensive home entertainment experience.

With the ability to implement 4-corner adjustment, 2D keystone correction, vertical lens shift, powered 1.3x zoom, and warping at 3*3 matrix, UHZ50+ is also perfectly easy to install in any room at home, or to create a simulation scenario.

Specifications

Display/image	
Display technology	DLP™ UHD (2840×2160)
Resolution	UHD (3840x2160)
Brightness	3,000 lumens
Contrast ratio	2,700,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
•	
las vertical auto keystone	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	31~135Khz
Vertical scan rate	24 ~ 120Hz
	80%
Jniformity	
Screen size	0.87m ~ 7.68m (34.1" ~ 302.4") diagonal
Lamp info	
_ight source type	Laser
ASER life	30,000 hours
Optical	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance	1.2m - 8.1m
Zoom	1.3
Zoom type	Manual
Focal length	12.81mm~16.74mm
_ens shift	Vertical +10%
Native offset	105%
_ens shift	Yes - {{downloads_link}}
	100 [[downloado_linit(]]
Connectivity Connections	
Jonneouona	Inputs 2 x HDMI 2.0, 3 x USB-A, 1 x HDMI 2.0 (eARC), 1 x
	12V trigger
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF
	Control 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x 3D sync
Vireless - technology	IEEE 802.11 a/b/g/n/ac
Vireless - operating frequency	2.4GHz/5GHz
General	
Voise level (min)	26dB
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
2D compatibility	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,
	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	HDMI1/ HDMI2: Frame Packing(1280x720@50Hz/60Hz,
	1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz,
	1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz).
	HDMI3: Frame Packing(1280x720@50Hz/60Hz,
	1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz,
	1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) , Top and Pottom/1280x720@50Hz/60Hz
	Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by
	Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz).
D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
-	
OSD / display languages	10 languages: Dutch, English, French, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese
	(traditional)
24/7 operation	Yes
Dperating conditions	res 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max
perating conditions	0°G~40°C/41°F~104°F, max altitude 300000/9843π, max humidity 85%
Remote control	Backlit home remote
	785BTU/hour
leat dissipation	
Speaker count	2
Vatts per speaker	10W
n the box	AC power cord
	Remote control Quick start user manual
anution	4.00ms
nput lag	4.00115
Networking	
Wireless - technology	IEEE 802.11 a/b/g/n/ac
Vireless - operating frequency	2.4GHz/5GHz
Power	
Power supply	100V ~ 240V, 50-60Hz
Power consumption (standby)	<0.5W
Power consumption (min)	204W
Power consumption (max)	276W
-ower consumption (max)	
Weight and dimensions	337 x 265 x 119.3
Veight and dimensions Dimensions (W x D x H)	
Veight and dimensions Dimensions (W x D x H) Gross weight Vet weight	337 x 265 x 119.3 6.5 kg 4.8 kg

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