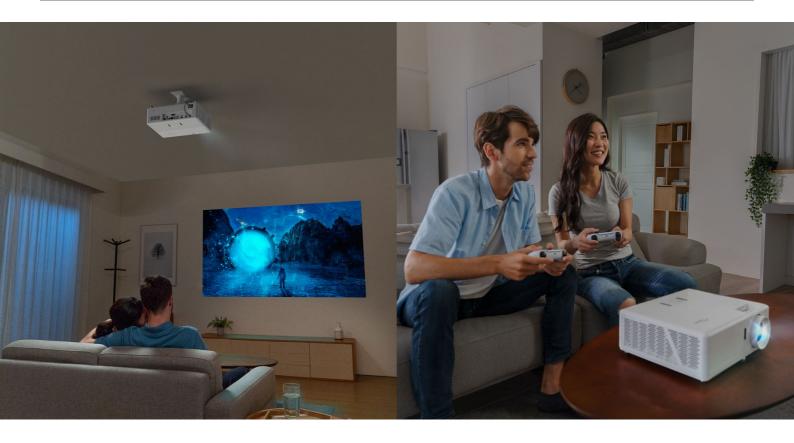
optoma.nl









- True 4K UHD resolution and laser technology -HDR and HLG compatible
- Lights on viewing 3000 lumens of brightness
- PureMotion reduces motion judder 16.7ms input lag in 4K at 60Hz and 4ms in 1080P at 240Hz
- Android Launcher and Marketplace Apps Four corner correction, 1.3x zoom and vertical lens shift



Get ready for a whole new cinematic experience in the comfort of your own home. The stylish UHZ50 laser projector delivers vivid 4K UHD resolution for incredibly crisp images with exceptional clarity and vibrancy for movies, TV shows, games, and sports. With the included enhanced gaming mode, gamers can enjoy fast-moving action with a 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz.

Packed with the latest technology and features, this stylish projector boasts HDR and HLG compatibility, three HDMI 2.0 inputs, seamless voice control, streaming apps and a built-in media player. Laser technology provides long-lasting, exceptional colour accuracy with extensive DCI-P3 coverage.

Specifications

UPC: 796435 81 420 5, EAN: 50	55387665828, Colour: White
Display/image	
Display technology	
Resolution	UHD (3840x2160)
Brightness Contrast ratio	3.000 lumens
Contrast ratio	2.500.000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
Has vertical auto keystone	Yes
correction	res
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146 Khz
Vertical scan rate	50 ~ 120HzHz
Uniformity	80%
Screen size	0.87m ~ 7.68m (34.1" ~ 302.4") diagonal
Lamp info	olorini filodin (officio odziri) diagonar
Light source type	Laser
LASER life	30.000 hours
Optical	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance (m)	1.2m - 8.1m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	12.81mm~16.74mm
Lens shift	Vertical +10%
Native offset	105%
Lens shift	Yes - {{downloads_link}}
Connectivity	ree [[downloado_linit]]
Connectivity	
	Inputs 2 x HDMI 2.0, 3 x USB-A, 1 x HDMI 2.0 (eARC)
	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
Wireless - technology	IEEE 802.11 a/b/g/n/ac
Wireless - security	WEP, TKIP, AES, WPA, WPA2
Wireless - antenna	Omnidirectional
Wireless - operating frequency	2.4GHz, 5GHz
General	
Noise level (typical)	27dB
Noise level (max)	29dB
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
	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,
0.0	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
20	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D Security	Full 3D Security has Kanaington Look. Password protocted interface
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional),
	Vietnamese
24/7 operation	Yes
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max
	humidity 85%
Remote control	Backlit home remote
Heat dissipation	785BTU/hour
Speaker count	2
Watts per speaker	10W
In the box	AC power cord
	Remote control inc CR2025 battery
	Quick start user manual
	USB wireless adapter
Input lag	4.00ms
Networking	
Wireless - technology	IEEE 802.11 a/b/g/n/ac
Wireless - antenna	Omnidirectional
Wireless - operating frequency	2.4GHz, 5GHz
Power	
Power supply	100V ~ 240V, 50-60Hz
i ower supply	<0.5W
	17011
Power consumption (standby)	175W
Power consumption (standby) Power consumption (min)	175W 230W
Power consumption (standby) Power consumption (min) Power consumption (max)	
Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	
Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight	230W







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