

CinemaX P2

Smart 4K UHD ultra short throw projector



- **Bright 3,000 lumens laser light source with 2,000,000:1 contrast ratio**
- **Stunning 4K UHD resolution**
- **40W Dolby Digital 2.0 soundbar with 2 full range speakers and 2 woofers**
- **RGBRGB Color Wheel for Rich Cinematic Color and Stunning HDR**

Transform your living room into an incredible home cinema with the 3,000 lumens, ultra-short throw Optoma CinemaX P2 Smart True 4K UHD laser home theater projector. The laser light source, auto focus, high-performance glass lens and SmartFIT auto geometry correction system ensure hassle-free image alignment and easily produces stunning 120-inch projection with rich HDR color.



Specifications



Display/image	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	3,000 lumens
Contrast ratio	2,000,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	90%
Screen size	85" ~ 120" diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	0.25:1
Projection distance	18.5" - 25.98"
Focal length (mm)	525mm/20.669"
Native offset	124%
Connectivity	
Connections	Inputs 2 x HDMI 2.0, 1 x USB-A reader, 1 x RJ45, 1 x HDMI 1.4a 3D support Outputs 1 x S/PDIF, 1 x USB-A power 1.5A, 1 x Audio 3.5mm Control 1 x USB-A service
Wireless - technology	IEEE 802.11 a/b/g/n/ac, Bluetooth
Wireless - security	WEP, TKIP, AES, WPA, WPA2
Wireless - antenna	Built in
Wireless - operating frequency	2.4GHz
Wireless - has WPS	Yes
General	
Noise level (typical)	26dB
Noise level (max)	28dB
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-pack: 1080p24, 720p50 / 60
3D	Full 3D
Security	Kensington Lock, Password protected interface
OSD / display languages	11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Yes
Speaker count	2
Watts per speaker	19W
In the box	AC power cord Rechargeable remote control Basic user manual
Input lag	67.00ms
Networking	
Wireless - technology	IEEE 802.11 a/b/g/n/ac, Bluetooth
Wireless - antenna	Built in
Wireless - operating frequency	2.4GHz
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	220W
Power consumption (max)	345W
Weight and dimensions	
Dimensions (W x D x H)	22.68" x 15.08" x 5.12"
Gross weight	30.18 lbs
Net weight	25.66 lbs