UHD60

The arrival of BIG 4K - Bring the cinema home, 4 times your 65" 4K TV

- 4K UHD resolution and HDR compatible

- Amazing color - Exceeds almost 100% Rec.709 colors, 3000 ANSI lumens

- Easy connectivity - HDMI 2.0, HDCP 2.2, S/PDIF, 2x 4W speakers

- Easy installation - vertical lens shift

4K UHD

4K UHD · 4K ULTRA HD™ · DLP TEXAS INSTRUMENTS · HDR COMPATIBLE

Rec. 2020 compatible · Rec. 709 coverage · Cinema Surround · Ultra Detail · Dynamic Black

UHD60

TV, movie and gaming fans can now enjoy impressive 4K cinema quality images in their own home with the Optoma UHD60. Incorporating Ultra HD 4K resolution it brings content to life with thrilling detail, colour and contrast for a stunningly immersive experience.

Packed with the latest technology and features, the stylish UHD60 boasts High Dynamic Range (HDR) compatibility, HDCP 2.2 support and includes an integrated speaker that provides powerful sound. Bright 3000 lumen images and easy set-up means you can enjoy life-like big-screen entertainment in any living space.

Specification

Display Technology	DLP
Native Resolution	UHD (3840x2160)
Brightness[1] (Bright Mode)	3000 ANSI Lumens
Contrast	1,000,000:1
Lamp Life[2] Dynamic/Eco/Bright	15000/10000/4000 (hrs)
Throw Ratio	1.39 - 2.22:1
Zoom Type	1.6x Manual
Lens Shift	Vertical: +15%
I/O Connectors	HDMI 2.0, HDMI, VGA (RGB/YPbPr), Audio in 3.5mm, Audio out S/PDIF, Audio Out 3.5mm, RJ45, RS232, USB-A Power (1.5A), USB service, 12V trigger
Speaker (Watts)	4W x 2
Weight (kg)	7.8
Dimensions (W x D x H) (mm)	498x331x153 (w/ feet)
Aspect Ratio	16:9 Native, 4:3 Compatible
Projection Screen Size	30" to 300" inches
Projection Distance	1.3 - 9.3m
Projection Lens	F/2.5~3.26; f=20.91~32.62mm
Uniformity	85%
Maximum Resolution	2160p
Computer Compatibility	UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Video Compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(24/50/60Hz), 2160p(24/50/60Hz)
Input Lag (ms)	33
Horizontal Scan Rate	31~135KHz
Vertical Scan Rate	24~120 Hz
Displayable Colours	1073.4 Million
Noise Level (Eco mode)	25dB
Power Supply	Input: 110 - 220v
Power Consumption	305W Bright mode / 249W Eco mode (< 0.5W Standby)
Lamp Type	240W
Operating Conditions	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m
Security	Security bar, Kensington lock
On Screen Display	10 Languages: English, Español, Français, Deutsch, Português, Italiano, Русский, 简体中文, 日本語, 한국어
Standard Accessories	AC power cord, remote control, 2x AA batteries, Basic user manual
Optional Accessories	Ceiling mount
Optional Wireless	No
RoHS	Compliant