

# UHD60

A greater sense of depth and realism in every scene



- **4K UHD resolution and HDR compatible**
- **Amazing colour - accurate Rec.709 colours, 3000 ANSI lumens**
- **Easy connectivity - HDMI 2.0, HDCP 2.2, S/PDIF, 2x 4W speakers**
- **Easy installation - vertical lens shift**



TV, gaming and movie 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.

# Specifications

EAN: 5055387650022, Colour: White



## Display/image

Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	3,000 lumens
Contrast ratio	1,000,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	85%
Screen size	0.67m ~ 7.68m (26.45" ~ 302.2") diagonal

## Lamp info

Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)

## Optical

Throw ratio	1.39:1 ~ 2.22:1
Projection distance (m)	1.3m - 9.3m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	20.91mm~32.62mm/0.823"~1.284"
Lens shift	Vertical +15%
Native offset	100%

## Connectivity

Connections	<b>Inputs</b> 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 <b>Outputs</b> 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A, 1 x 12V trigger <b>Control</b> 1 x RS232, 1 x RJ45
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## General

Noise level (typical)	25dB
Noise level (max)	27dB
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)
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	9 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	4W
In the box	AC power cord, remote control, 2x AA batteries, lens cap, basic user manual

## Networking

LAN - control	Yes
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## Power

Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	249W
Power consumption (max)	305W

## Weight and dimensions

Dimensions (W x D x H) mm	498 x 331 x 141
Gross weight	10.3 kg
Net weight	8.75 kg

