

## UHD55

Smart 4K UHD home Cinema projector









- 4K UHD resolution with high Brightness 3600 lumens
- Wide color gamut with 95% coverage via DCI-P3
   Active Shutter
- Superb gaming experience with extremely low 4ms Input Lag for 240Hz at 1080P
- PureMotion MEMC delivers judder free motion video



Introducing Optoma UHD55 smart projector for home. To create a personal home theatre or to set up a home office/school environment, UHD55 is perfect any way. UHD55 delivers true 4K UHD resolution with the breathtaking images. With Wide Colour Gamut mode with 95% DCI-P3 coverage, UHD55 delivers authentic and lifelike colors, suitable for movies and games filled with brilliant colors or artsy hues that support HDR and HLG metadata.

## **Specifications**

Opeomoditorio	
Display/image	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	3,600 lumens
Contrast ratio	1,200,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction -	+/-40°
horizontal	
Keystone correction - vertical	+/-40°
Displayable colours (millions)	1073.4
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	80%
Screen size	0.87m ~ 7.68m (34.1" ~ 302.4") diagonal
Lamp info	
Light source type	Lamp
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)
Optical	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance	1.2m - 8.1m
Zoom	1.3
Zoom type	Manual
Focal length	12.81 ~ 16.74
Lens shift	Vertical +10%
Native offset	105%
Connectivity	10070
Connections	Inputs 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio
	3.5mm
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power
	1.5A
	Control 2 x USB-A reader/wireless, 1 x RS232, 1 x 12V
	trigger, 1 x RJ45
Wireless - technology	IEEE 802.11 b/g
Wireless - security	WEP, TKIP, AES, WPA, WPA2
Wireless - security Wireless - operating frequency	2.4GHz
	2.40112
General	26dB
Noise level (typical)	26dB
Noise level (typical) Noise level (max)	28dB
Noise level (typical)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA,
Noise level (typical) Noise level (max) PC compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Noise level (typical) Noise level (max)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz),
Noise level (typical) Noise level (max) PC compatibility	28dB UHD, WOHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)
Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz),
Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz)
Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) HDMI2: Frame Packing(1280x720@50Hz/60Hz,
Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) HDMI2: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@120Hz), 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz,
Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) HDMI2: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz),
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Noise level (typical) Noise level (max) PC compatibility 2D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz) HDMI2: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by
Noise level (typical) Noise level (max) PC compatibility 2D compatibility 3D compatibility	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1260x20@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)
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Noise level (typical) Noise level (max) PC compatibility 2D compatibility 3D compatibility	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480/p, 576/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz)  HDMI2: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz)  HDMI2: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@50,98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)
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Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1020x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1020x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1020x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1020x1080@33.98/24Hz), Frame Sequential(800x600@120Hz, 1020x1080@33.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480/p, 576/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@3.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m  Backlit home remote 1  10W  AC power cord
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@25.9B/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote  1  10W  AC power cord Remote control
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1  10W  AC power cord Remote control Quick start user manual
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@25.9B/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote  1  10W  AC power cord Remote control
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@21.9Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote  1  10W  AC power cord Remote control Quick start user manual 4.00ms
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@120Hz, 1920x1080
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency	28dB  UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac  480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)  HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@21.9Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz)  Full 3D  Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)  5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote  1  10W  AC power cord Remote control Quick start user manual 4.00ms
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDMI1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional) 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1 10W AC power cord Remote control Quick start user manual 4.00ms  IEEE 802.11 b/g 2.4GHz
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power Supply	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional) 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1 10W AC power cord Remote control Quick start user manual 4.00ms  IEEE 802.11 b/g 2.4GHz
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power Power supply Power consumption (standby)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Sid
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power supply Power consumption (standby) Power consumption (min)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional) 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1 10W AC power cord Remote control Quick start user manual 4.00ms  IEEE 802.11 b/g 2.4GHz 100 ~ 240V, 50 ~ 60Hz 0.5W 210W
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Sid
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Pussian, Chinese (simplified), Spanish, Chinese (traditional) 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1 10W AC power cord Remote control Quick start user manual 4.00ms  IEEE 802.11 b/g 2.4GHz  100 ~ 240V, 50 ~ 60Hz 0.5W 210W 330W
Noise level (typical) Noise level (max) PC compatibility  2D compatibility  3D compatibility  3D compatibility  3D Security OSD / display languages  Operating conditions Remote control Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - operating frequency Power Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	28dB UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz) HDM1: Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz), Top and Bottom(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@23.98/24Hz), Side by Side(1920x1080@50(25)Hz, 1920x1080@60(30)Hz) Full 3D Security bar, Kensington Lock, Password protected interface 11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional) 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Backlit home remote 1 10W AC power cord Remote control Quick start user manual 4.00ms  IEEE 802.11 b/g 2.4GHz 100 ~ 240V, 50 ~ 60Hz 0.5W 210W

3.9 kg

Net weight





