

UHZ55

4K UHD HDR LASER SMART HOME PROJECTOR









- 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 UHZ55 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**

The following specifications are preliminar	v and subject to change without notice
Display/image	y and subject to change without notice
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	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	
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 Light source type	Laser
LASER life	30.000 hours
Optical	00,000 110010
Throw ratio	1.21:1 ~ 1.59:1
Projection distance	1.2m - 8.1m / 47.24" - 318.9"
Zoom	1.3
Zoom type	Manual
Focal length	12.81mm~16.74mm
Lens shift	Vertical +10%
Native offset	105%
Lens shift	Yes - {{downloads_link}}
Connectivity Connections	
Connections	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 (min)	27dB
Noise level (min) Noise level (max)	29dB
Noise level (min) Noise level (max) PC compatibility	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Noise level (min) Noise level (max)	29dB
Noise level (min) Noise level (max) PC compatibility	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.88MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576l/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
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Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.88MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576l/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional),
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese
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Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 786BTU/hour
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 786BTU/hour 2 10W AC power cord
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.88MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages 24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.88MHz, 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, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power Supply	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power Supply Power consumption (standby)	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation 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)	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W 175W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power Supply Power consumption (standby) Power consumption (min) Power consumption (max)	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <.5W 175W 230W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions  Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H)	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W 175W 230W
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) Gross weight	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.88MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Omniciirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W 175W 230W  337 x 265 x 119.3 mm / 13.27" x 10.43" x 4.7" 6.5 kg / 14.33 lbs
Noise level (min) Noise level (max) PC compatibility 2D compatibility 3D compatibility 3D Security OSD / display languages  24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box  Input lag Networking Wireless - technology Wireless - antenna Wireless - operating frequency Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H)	29dB UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 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 480l/p, 576l/p, 720p(50/60Hz), 1080l(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080l50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface 10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Vietnamese Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W AC power cord Smart Home Remote with CR2025 Coin Battery Quick start user manual USB wireless adapter 4.00ms  IEEE 802.11 a/b/g/n/ac Omnidirectional 2.4GHz, 5GHz  100V ~ 240V, 50-60Hz <0.5W 175W 230W