

## UHZ2700

Smart 4K UHD laser home entertainment projector





- True 4K UHD resolution and laser technology -HDR and HLG compatible
- Lights on viewing 3000 lumens of brightness
- Smooth, fast-moving action with PureMotion frame interpolation 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 UHZ2700 delivers vivid 4K UHD laser projection for incredibly crisp images with exceptional clarity and vibrancy for movies, TV shows, games, and sports. Created for a competitive advantage, the UHZ2700 features an enhanced gaming mode for lightning-fast reactions with a 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz.

## **Specifications**

EAN: 5055387668591, Colour: Black	
Display/image	
Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	3,000 lumens
Contrast ratio	2,700,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction -	+/-30°
horizontal	
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	24 ~ 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	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance (m)	1.2m - 8.1m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	12.81mm~16.74mm
Lens shift	Vertical +10%
Native offset	105%
Lens shift	Yes - {{downloads_link}}
Connectivity	
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	2.40112, 30112
Noise level (min)	27dB
Noise level (max)	29dB
PC compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz
20 companying	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	10 languages: English, French, German, Italian, Portuguese,
	Russian, Chinese (simplified), Spanish, Chinese (traditional),
	Vietnamese
	Yes
	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max
Operating conditions	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Operating conditions Remote control	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote
Operating conditions Remote control Heat dissipation	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour
Operating conditions Remote control Heat dissipation Speaker count	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	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
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	Yes 0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 785BTU/hour 2 10W
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	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 Remote control inc CR2025 battery
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box	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 Remote control inc CR2025 battery Quick start user manual
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag Networking	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag Networking Wireless - technology	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag Networking Wireless - technology Wireless - antenna	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag <b>Networking</b> Wireless - technology Wireless - antenna Wireless - operating frequency	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Omnidirectional
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	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Omnidirectional
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	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Ormidirectional 2.4GHz, 5GHz
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)	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Ormidirectional 2.4GHz, 5GHz 100V ~ 240V, 50-60Hz
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)	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Ormidirectional 2.4GHz, 5GHz 100V ~ 240V, 50-60Hz <0.5W
24/7 operation Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Input lag Networking Wireless - technology Wireless - technology Wireless - antenna Wireless - operating frequency Power Power Power Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Ormidirectional 2.4GHz, 5GHz 100V ~ 240V, 50-60Hz <0.5W 175W
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 Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	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 Remote control inc CR2025 battery Quick start user manual USB wireless adapter 4.00ms IEEE 802.11 a/b/g/n/ac Ormidirectional 2.4GHz, 5GHz 100V ~ 240V, 50-60Hz <0.5W 175W
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 Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	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 Remote control inc CR2025 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





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