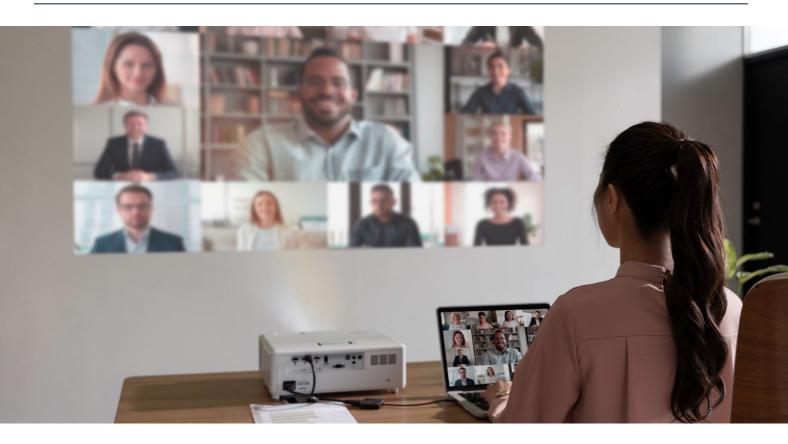


UHZ45 Bright 4K UHD laser projector for business and home





- True 4K UHD resolution and laser technology HDR and HLG compatible
- Bright 3800 lumens with Lights On Viewing eARC/ARC and SPDIF Output with Dolby 5.1
- PureMotion optimizes video for fast-moving smooth action 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz
- Keystone Correction Four corner correction and 1.1x zoom



Experience all-round versatility. The stylish UHZ45 laser projector delivers 4K UHD resolution for incredibly crisp images with exceptional clarity and vibrancy for presentations, movies, TV shows, games, and

sports. Take your gaming to the next level with enhanced gaming mode for fast-moving action with a 16.7ms response time in 4K at 60Hz and 4ms in 1080P at 240Hz.

Specifications

UPC - 796435 81 421 2	
Display/image	
Display technology	
Resolution	UHD (3840x2160)
Brightness	3,800 lumens
Contrast ratio	2,000,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
Has vertical auto keystone	Yes
correction	100
Displayable colors (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146 Khz
Vertical scan rate	50 ~ 120HzHz
Uniformity	75%
Screen size	33" ~ 300" diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.5:1 ~ 1.66:1
Projection distance	47.24" - 389.76"
Zoom	1.1
Zoom type	Manual
Focal length (mm)	15.84mm~17.44mm
Lens shift	Vertical: +/-0%
Native offset	105%
Connectivity	
Connections	Inputs 3 × HDMI 2.0, 1 × USB-A
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF
	Control 1 x RS232, 1 x 12V trigger, 1 x 3D sync
General	
Noise level (typical)	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 SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	твс
3D	3D ready
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian Japanese, Norwegian, Polish, Portuguese, Romanian, Russian Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Yes
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max
Remote control	humidity 80% Backlit home remote
Hemote control Heat dissipation	785BTU/hour
Speaker count	2
Watts per speaker	2 10W
por opounor	AC power cord
In the box	
In the box	Remote control
In the box	2x AAA batteries
In the box	
	2x AAA batteries
Input lag	2x AAA batteries Basic user manual
Input lag Optional wireless models	2x AAA batteries Basic user manual 4.00ms
Input lag Optional wireless models Power	2x AAA batteries Basic user manual 4.00ms
Input lag Optional wireless models Power Power supply	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit
Input lag Optional wireless models Power Power supply Power consumption (standby)	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit 100V ~ 240V, 50-60Hz
Input lag Optional wireless models Power Power supply Power consumption (standby) Power consumption (min)	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit 100V ~ 240V, 50-60Hz <0.5W
Input lag Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit 100V ~ 240V, 50-60Hz <0.5W 175W
Input lag Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H)	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit 100V ~ 240V, 50-60Hz <0.5W 175W
In the box Input lag Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) Gross weight Net weight	2x AAA batteries Basic user manual 4.00ms UHDCast Pro, QuickCast Bundle, QuickCast starter kit 100V ~ 240V, 50-60Hz <0.5W 175W 230W







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