

UHD35x

Bright, True 4K UHD gaming and home entertainment projector





- True 4K UHD resolution HDR and HLG compatible
- Lights on viewing 3600 lumens for use any time of day
- Lightning fast gaming projector Delivers 1080p 240Hz with an ultra-low input lag of 4.2ms
- Full 3D compatible Experience life-like bigscreen entertainment



Immerse yourself in a world of Ultra HD gaming, live sports, TV shows and movies. The lightning-fast, low latency 4K UHD UHD35x delivers impressive cinema-quality images, an ultra-low input lag of 4.2ms and a high refresh rate of 240Hz - perfect for a competitive gaming advantage.

TV and movie fans can also enjoy excellent colour depth, crystal clear detail, and sparkling contrast for a stunningly immersive experience.

Specifications

Display/image			
Display technology	DLP™		
Resolution Brightness Contrast ratio Native aspect ratio	UHD (3840x2160) 3,600 lumens 1,000,000:1 16:9		
		Aspect ratio - compatible	4:3
		Keystone correction - horizontal	+/-40°
		Keystone correction - vertical	+/-40°
Horizontal scan rate	31 ~ 135Khz		
Vertical scan rate	24 ~ 120Hz		
Uniformity	80%		
Screen size	0.84m ~ 7.62m (33" ~ 300") diagonal		
Lamp info			
Light source type	Lamp		
Lamp watts	240		
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)		
Optical	/Q47 /- 728 mall - 2000 (most)		
Throw ratio	1.5:1 ~ 1.66:1		
Projection distance (m)	1.21m - 9.9m		
Zoom	1.1		
Zoom type	Manual		
Focal length (mm)	15.84 mm~17.42mm/0.624"~0.686"		
Lens shift	Vertical +0%		
Native offset	105%		
Connectivity	10070		
Connections			
	Inputs 2 x HDMI 2.0 Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A		
	Control 1 x RS232, 1 x 12V trigger		
General			
Noise level (typical)	26dB		
Noise level (max)	28dB		
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)		
3D compatibility	Frame-pack: 1080p24, 720p50 / 60		
	Full 3D		
3D			
	Security bar, Kensington Lock, Password protected interface		
Security	Security bar, Kensington Lock, Password protected interface 9 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish		
Security OSD / display languages	9 languages: English, French, German, Italian, Japanese,		
Security OSD / display languages Operating conditions	9 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish 5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max		
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3D Security OSD / display languages Operating conditions Remote control Speaker count Watts per speaker In the box	9 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish 5°C-40°C/41°F-104°F, max altitude 3000M/9843ft, max humidity 85% Backlit home remote 1 10W AC power cord Remote control		

Input lag	4.20ms
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	220W
Power consumption (max)	305W
Weight and dimensions	
Dimensions (W x D x H) mm	315 x 270 x 118
Gross weight	4.68 kg
Net weight	3.98 kg







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