

UHD33

4K UHD Lightning-fast 240Hz Cinema Gaming Projector



- **Lightning-fast 240Hz Cinema Gaming Projector**
- **Immersive True 4K UHD Resolution with Perfect Pixel Alignment - HDR and HLG compatible**
- **Bright Room Design with Brightness 3,600 lumens & 1,000,000:1 Contrast**
- **Ultimate Gaming Experience with low 4.2ms Input Lag in Enhanced Gaming Mode**



Featuring the lightning-fast refresh rate and the low input lag, UHD33 is perfectly quenching your desire for the ultimate home entertainment, no matter in movie watching or gaming. With true 4K UHD resolution, UHD33 will bring the immersive cinema and gaming experiences up to 300" screen. The different display options also allows optimized performance in cinema mode, gaming mode, or 3D mode, delivering images and motions with ultimate smoothness and clarity.

Specifications

Display and image	
ProjDisplayTechnology	DLP™
ProjNativeResolution	UHD (3840x2160)
ProjBrightnessBrightLumens	3.600
ProjContrastRatio	1.000.000
NativeAspectRatio	16:9
SupportedAspectRatio	4:3,16:9,16:10
ProjKeystoneCorrectionHorizontal	+/-40°
ProjKeystoneCorrectionVertical	+/-40°
ProjHorizontalScanRateKhz	31 ~ 135
ProjVerticalScanRateHz	24 ~ 120
ProjUniformityPercent	80
Screen size	0.84m ~ 7.62m (33" ~ 300") diagonal
Lamp info	
ProjLightSource	Lamp
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)
Optical	
ThrowRatio	1.5:1 ~ 1.66:1
ProjectionDistanceMetres	1.21m - 9.9m
FixedLensZoom	1.1
FixedLensZoomType	Manual
FixedLensFocalLength	15.84 mm~17.44mm/0.624"~0.686"
FixedLensShift	Vertical +0%
ProjNativeOffset	105%
Connectivity	
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 1 x RS232, 1 x 12V trigger
General	
NoiseLevelTypicalDb	26
NoiseLevelMaxDb	28
PcCompatibility	UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Proj2DCompatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)
Proj3DCompatibility	Frame Packing(1280x720@50Hz/60Hz, 1920x1080@23.98/24Hz), Frame Sequential(800x600@120Hz, 1024x768@120Hz, 1280x800@120Hz, 1920x1080@120Hz)
Proj3DType	3D ready
ProductSecurity	Security bar, Kensington Lock, Password protected interface
OSDLangs	11 languages: Dutch, English, French, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)
OperatingConditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
RemoteControl	Backlit home remote
SpeakerCount	1
SpeakerWatts	10
In the box	AC power cord Remote control Basic user manual
Input lag	4.20ms
Power	
PowerSupply	100 ~ 240V, 50 ~ 60Hz
PowerConsumptionWattsStandby	0.5
PowerConsumptionWattsMin	210
PowerConsumptionWattsMax	330
Weight and dimensions	
ProductDimensions	315 x 270 x 118
Gross weight	5.2 kg
Net weight	4.4 kg

