

ViewSonic PX749-4K - DLP projector

UHP - 4000 ANSI lumens - 3840 x 2160 - 16:9 - 4K

Group	Projectors
Manufacturer	ViewSonic
Manufacturer item no.	PX749-4K
EAN/UPC	0766907020076



Description

The PX749-4K is a 4,000 ANSI Lumens 4K home projector designed for Xbox, driving the ultimate gaming experience with Xbox-exclusive resolution and refresh rate combinations. The projector shines in value and brightness as well as delivers pixel-perfect visuals in true 4K UHD clarity with HDR/HLG support. Boasting a Harman-tuned speaker, the PX749-4K elevates audiovisual enjoyment, so you can fully lose yourself in the game. Experience a whole new level of playing with 4.2 ms Ultra-Fast Input, a 240 Hz refresh rate, and USB-C connectivity for direct streaming from Nintendo Switch. Set up faster and easier than ever with 1.3x optical zoom, warping, H/V keystone and auto V keystone, capable of creating a screen of up to 300" on any surface. PX749-4K is also a perfect addition to your smart home, with LAN control capability that's compatible with home automation systems and 12 V trigger output.

Main features

Product Description	ViewSonic PX749-4K - DLP projector
Device Type	DLP projector - 4K
Smart Capable	Yes
Built-in Devices	Keypad
Microdisplay	DMD Chip
Brightness	4000 ANSI lumens
Contrast Ratio	12000:1
Resolution	3840 x 2160
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Bulb type	UHP 240 Watt
Bulb life cycle	Up to 4000 hours - normal mode Up to 20000 hour(s) - economic mode
Video Modes	480p, 720p, 1080i, 1080p, 480i, 576i, 576p, 2160p
Speakers	Speaker(s) - external
Power	AC 100-240 V (50/60 Hz)
Power Consumption Operational	310 Watt
Dimensions (WxDxH)	31.2 cm x 22.2 cm x 10.8 cm
Weight	3 kg

Extended details

	General
Device Type	DLP projector - 4K
Smart Capable	Yes
Built-in Devices	Keypad
Networking	Ethernet
	Projector
Microdisplay	DMD Chip
Brightness	4000 ANSI lumens
Contrast Ratio	12000:1
Image Size	76.2 cm - 762 cm
Projection Distance	0.75 m - 9.76 m
Throw Ratio	1.13 - 1.47:1
Resolution	Ultra HD 4K - 3840 x 2160 (native) / 3840 x 2160 (resized)
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Max Sync Rate (V x H)	240 Hz x 135 kHz
Bulb type	UHP 240 Watt
Bulb life cycle	Up to 4000 hours - normal mode Up to 20000 hour(s) - economic mode
Controls & Adjustments	Keystone correction, zoom, focus
OSD Languages	Czech, Indonesian, Thai, Chinese (traditional), Chinese (simplified), Vietnamese, English, German, French, Italian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Arabic, Japanese, Korean, Indic (Indian Languages)
Features	High Dynamic Range (HDR), SuperEco, ViewSonic SuperColor, harman/kardon speakers, Ultra-Fast Input
	Lens
Focus Type	Manual
Lens Aperture	F/1.94-2.12
Zoom Type	Manual
Zoom Factor	1.3x
Keystone Correction Direction	Horizontal, vertical
Vertical Keystone Correction	-40 / +40
Horizontal Keystone Correction	-40 / +40
	Video Input
Video Interfaces	HDMI, USB-C
Video Modes	480p, 720p, 1080i, 1080p, 480i, 576i, 576p, 2160p
	Speakers
Type	External
Sound Output Mode	Stereo

Output Power / Channel	10 Watt
Expansion / Connectivity	
Interfaces	1 x USB-C 2 x HDMI - 19 pin HDMI Type A 1 x audio line-out - mini-phone stereo 3.5 mm 1 x 12V programmable trigger - mini-phone stereo 3.5 mm 1 x network - RJ-45 1 x serial RS-232 - 9 pin D-Sub (DB-9) 1 x speakers output 1 x USB - 4 pin USB Type A (power only) (management)
Miscellaneous	
Included Accessories	Wired remote control
Cables Included	1 x USB-C cable - 1 m
Security Features	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
Compliant Standards	HDCP 2.2
Power	
Power Source	AC
Voltage Required	AC 100-240 V (50/60 Hz)
Power Consumption Operational	310 Watt
Power Consumption Stand by	0.5 Watt
Dimensions & Weight	
Width	31.2 cm
Depth	22.2 cm
Height	10.8 cm
Weight	3 kg
Dimensions & Weight (Shipping)	
Shipping Width	41.5 cm
Shipping Depth	16.8 cm
Shipping Height	29.7 cm
Shipping Weight	3.9 kg
Manufacturer Warranty	
Service & Support	Limited warranty - pick-up and return - 3 years Limited warranty - lamp - 1 year / 1000 hours
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

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