

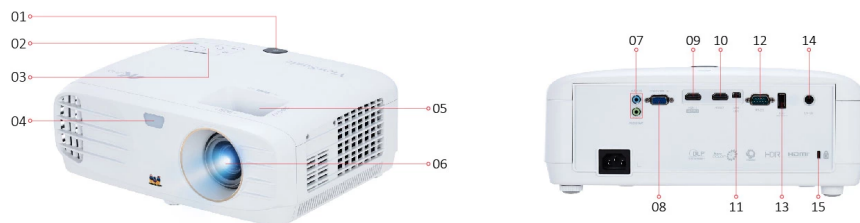
Key Features

- HDR and Rec. 2020 compatibility
- SuperColor™ technology
- Dual HDMI inputs and USB power supply
- Backlit remote control design
- 15000 hours lamp life



Product Description

The PX747-4K is a high brightness 3500 ANSI Lumens 4K Ultra HD projector for living room entertainment. Packed with 3500 ANSI Lumens of brightness, this projector is guaranteed to project high quality images in any lighting. PX747-4K leverages the latest XPR technology to project 8.3 megapixels of true 4K Ultra HD resolution for maximum big screen detail. The projector supports HDR and Rec. 2020 enhanced content to produce highly detailed images with more information in the darker and brighter part of a scene for an unmatched viewing experience. Dual HDMI inputs offer quick connection to an array of devices, while the integrated USB power supply can be used as a power source for connected dongles and devices.



1. Power key & Top IR
2. Keypad
3. LED indicator
4. Front IR
5. Zoom/Focus
6. Projection Lens
7. Audio in/out

8. Computer in
9. HDMI 1 (HDCP 2.2)
10. HDMI 2
11. Mini USB for Service
12. RS232
13. USB 5V/1.5V out
14. 12V Trigger

15. Kensington® Lock

SPECIFICATION

Native Resolution:	3840x2160
DC type:	DC3
Brightness:	3500 ANSI Lumens
Contrast Ratio with SuperEco mode:	12000:1
Display Color:	1.07 Billion Colors
Light Source:	Lamp
Light Source Life (Nor/SuperEco):	4000/15000
Lamp Watt:	240W
Lens:	F=1.94-2.06, f=15.57-18.67mm
Projection Offset:	120%+/-6%
Throw Ratio:	1.47-1.76
Image size:	30" - 300"
Throw Distance:	0.97m-11.69m (100"@3.26m)
Keystone:	±40° (Vertical)
Optical Zoom:	1.2x
Audible Noise (Eco):	27dB (Silence mode)
Resolution Support:	VGA (640 x 480) to 4K (3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Horizontal Frequency:	15K~135KHz
Vertical Scan Rate:	23~120Hz

INPUT

Computer in:	1
Audio-in (3.5mm):	1
HDMI (HDCP):	2 (HDMI 2.0/HDCP2.2 x1, HDMI1.4/HDCP 1.4 x1)

OUTPUT

Audio out (3.5mm):	1
Speaker:	10W
USB type A (Power):	1 (5V/1.5A)
12V Trigger:	1

CONTROL

RS232:	1
USB type mini B (Services):	1

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz AC
Power Consumption:	Normal: 330W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Color
Net Weight:	4.2kg
Dimensions (WxDxH) w/adjustment foot:	332x261x135mm
Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese

STANDARD ACCESSORY

Power Cord:	1
VGA cable:	1
Remote Control:	1 (with backlit)
QSG:	1

OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-117
Warranty Card:	Yes (JP Only)