

## Key Features

- True 4K HDR visual experience
- Cinema SuperColor™ Technology with 100% Rec.709
- Direct big-screen streaming via USB Type-C
- World's lowest 5ms input lag & 240Hz refresh rate
- Warping, auto V keystone, and 1.3x zoom for flexible installation



## Product Description

The PX728-4K is a 2,000 ANSI Lumens 4K home cinema projector that offers excellent value for upgrading to 4K home entertainment. Enjoy bigger, better visuals in true 4K clarity with HDR/HLG support and richer colours through Cinema SuperColor™ Technology that covers 100% Rec.709. Gaming also gets an upgrade with 4.2ms Ultra-Fast Input, a 240Hz refresh rate, and USB Type-C connectivity for direct streaming from Nintendo® Switch. Powerful warping, auto V keystone, H/V keystone, and 1.3x optical zoom make setting up a big screen of up to 300" on any surface easier than ever. Adding on to that is the LAN control capability compatible with home automation systems and 12V trigger output, making the PX728-4K a perfect addition to your smart home.



1. Keypad
2. Power Key
3. Zoom/Focus Ring
4. Adjustment Foot
5. Lens
6. Front IR
7. USB Type-C (5V/2A)

8. HDMI x 2
9. Audio Out
10. RS-232
11. 12V Out
12. USB Type A(5V/1.5A)
13. AC In
14. Ri45

15. Kensington Lock

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## SPECIFICATION

Native Resolution:	3840x2160
DMD Type:	DC3
Brightness:	2000 (ANSI Lumens)
Contrast Ratio with SuperEco Mode:	12000:1
Display Colour:	1.07 Billion Colours
Light Source Type:	Lamp
Light Source Life (hours) with Normal Mode:	4000
Light Source Life (hours) with SuperEco Mode:	20000
Lamp Watt:	240W
Lens:	F=1.94-2.12, f=12-15.6mm
Projection Offset:	120%+/-6%
Throw Ratio:	1.13-1.47
Optical Zoom:	1.3x
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.75m~9.76m (100" @2.50m)
Keystone:	H: +/-40° , V: +/-40°
Lens Shift V. Range:	Up to 20% (Digital)
Lens Shift H. Range:	Up to 20% (Digital)
Audible Noise (Normal):	32dB
Audible Noise (Eco):	27dB
Input Lag:	4.2ms
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160P
Horizontal Frequency:	15K-129KHz
Vertical Scan Rate:	23-240Hz

## INPUT

HDMI:	2 , (HDMI 2.0b/ HDCP 1.4/2.2)
USB Type C:	1 (5V/ 2A)

## OUTPUT

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

## CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1

## OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz, (AC in)
Power Consumption:	Normal: 310W, Standby: <0.5W
Operating Temperature:	0~40°C
Net Weight:	2.8kg
Dimensions (WxDxH) with Adjustment Foot:	312x222x108mm
OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, Total 23 languages

## STANDARD ACCESSORY

Power Cord:	1
USB-C Cable:	1
Remote Control:	1, (w/ backlit)
QSG:	Yes

## OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-127
Carry Bag:	PJ-CASE-008