Viewsonic PX701-4K data projector Standard throw projector 3200 ANSI lumens DMD UHD 4K (3840x2160) White

Brand : Viewsonic

Product name : PX701-4K

Product code: PX701-4K

Viewsonic PX701-4K. Projector brightness: 3200 ANSI lumens, Projection technology: DMD, Projector native resolution: UHD 4K (3840x2160). Light source type: Lamp, Service life of light source: 6000 h, Service life of light source (economic mode): 20000 h. Focus: Auto, Focal length range: 15.843 - 17.445 mm, Aperture range (F-F): 2 - 2.05. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA), 3840 x 2160, Supported video modes: 720p, 1080i, 1080p, 2160p. Serial interface type: RS-232, HDMI connector type: Full-size, HDMI version: 2.0b

Projector

Screen size compatibility *	762 - 7620 mm (30 - 300")
Projection distance	1 - 10.96 m
Projector brightness *	3200 ANSI lumens
Projection technology *	DMD
Projector native resolution *	UHD 4K (3840x2160)
Contrast ratio (typical) *	12000:1
Number of colours	1.07 billion colours
Horizontal scan range	15 - 129 kHz
Vertical scan range	23 - 240 Hz
Keystone correction, vertical	-40 - 40°
Matrix type	DMD

Light source

Light source type *	Lamp
Service life of light source *	6000 h
Service life of light source (economic mode)	20000 h
Lamp power	203 W

Lens system

Focus *	Auto
Focal length range	15.843 - 17.445 mm
Aperture range (F-F)	2 - 2.05
Zoom capability	✔
Zoom ratio	1.1:1
Digital zoom	2x
Optical zoom	1.1x
Throw ratio	1.5-1.65
Offset	120%

Video

Analog signal format system *	NTSC, PAL, SECAM
Full HD *	✔
3D *	✘
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1200 (WUXGA), 3840 x 2160
Supported video modes	720p, 1080i, 1080p, 2160p

Ports & interfaces

HDMI connector type	Full-size
HDMI version	2.0b
USB 2.0 ports quantity	1
Serial interface type *	RS-232

Network

Wi-Fi *	✘

Storage

Card reader integrated *	✘

Features

Noise level (economic mode)	27 dB
HDCP	✔
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Indonesian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Thai, Turkish, Vietnamese
Number of OSD languages	23
Noise level *	31 dB
Separate H/V sync	✔
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W

Design

Market positioning *	Gaming
Product type *	Standard throw projector
Product colour *	White
Placement	Desktop
Cable lock slot	✔
Cable lock slot type	Kensington

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	290 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V

Ports & interfaces	
PC Audio out	✔
HDMI ports quantity *	2
DVI port *	✘
Mobile High-Definition Link (MHL)	✘
AC (power) in	✔

Network	
Smart TV *	✘
Ethernet LAN *	✘

Power	
AC input frequency	50 - 60 Hz

Operational conditions	
Operating temperature (T-T)	0 - 40 °C

Weight & dimensions	
Width	312 mm
Depth	222 mm
Height	108 mm
Weight *	2.8 kg

Packaging content	
Remote control included *	✔
Cables included	AC

Technical details	
Refresh rates	240 Hz

Logistics data	
Quantity per pack	1 pc(s)
Harmonized System (HS) code	85286200

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