Viewsonic PS502X data projector Standard throw projector 4000 ANSI lumens XGA (1024x768) White
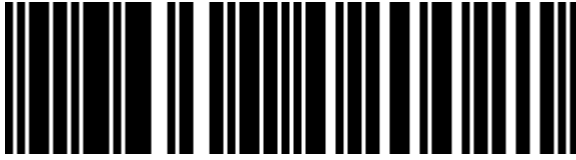
Brand : Viewsonic　　　　　　　　　　**Product code:** PS502X

Product name : PS502X

- 4,000 ANSI Lumens offering clear images in any environment
- 0.616 Short throw ratio for minimal space consumption
- Up to 300" ultra large screen with lower cost-per-inch
- Easy and flexible connection: dual HDMI ports, USB Type-A port
- Convenient software updates for projectors via USB connection
XGA, 4000 ANSI, 15000:1, 1.07 B, 240W UHP, 16W, HDMI, Audio-in/out, VGA, RS232, USB, 100-240 V, 2.87 kg

Projector

Smart projector *	✘
Screen size compatibility *	1524 - 7620 mm (60 - 300")
Projection distance	0.75 - 3.76 m
Projector brightness *	4000 ANSI lumens
Projector native resolution *	XGA (1024x768)
Contrast ratio (typical) *	15000:1
Number of colours	1.07 billion colours
Horizontal scan range	15 - 102 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, vertical	-19 - 19°

Light source

Light source type *	Lamp
Service life of light source *	4000 h
Service life of light source (economic mode)	12000 h
Lamp type	UHP
Lamp power	240 W
Lamps quantity	1 lamp(s)

Lens system

Focus *	Manual
Fixed focal length	7.15 mm
Fixed aperture	2.7
Zoom capability	✓
Digital zoom	2x
Throw ratio	0.616
Offset	115%

Video

Analog signal format system *	NTSC, PAL, SECAM
Full HD *	✓
3D *	✘
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1080 (HD 1080)
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Ports & interfaces

HDMI connector type	Full-size
HDMI version	1.4
Service port type	USB Type-A
USB 2.0 ports quantity *	1
USB 2.0 Type-A ports quantity	1
Serial interface type *	RS-232
PC Audio in	✓

Network

Ethernet LAN *	✘
Wi-Fi *	✘

Storage

Card reader integrated *	✘

Features

Interactive *	✘
Noise level (economic mode)	25 dB
HDCP	✓
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Indonesian, Italian, Korean, Polish, Portuguese, Russian, Thai, Turkish, Vietnamese
Number of OSD languages	22
HDCP version	1.4
Noise level *	34 dB
Air filter	✓

Multimedia

Built-in speaker(s) *	✓
RMS rated power	16 W

Design

Market positioning *	Education
Product type *	Standard throw projector
Product colour *	White
LED indicators	✓
Cable lock slot	✓
Cable lock slot type	Kensington

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	295 W
Power consumption (standby) *	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Ports & interfaces

PC Audio out	✔
PC in (D-Sub)	✔
VGA (D-Sub) ports quantity *	2
HDMI ports quantity *	2
DVI port *	✘
AC (power) in	✔

Network

Smart TV *	✘

Weight & dimensions

Width	309 mm
Depth	234 mm
Height	115 mm
Weight *	2.87 kg
Package width	400 mm
Package depth	337 mm
Package height	168 mm
Package weight	4.08 kg

Packaging content

Remote control included *	✔
Remote control type	IR
Cables included	AC, VGA
Quick start guide	✔
Warranty card	✔

Technical details

Image lag time	33.2 ms

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