PROJECTOR

PS502X

Key **Features**



- 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

Product **Description**

The PS502X is ViewSonic's high brightness XGA short throw business/education projector. Boasting 4,000 ANSILumens of high brightness, the projector offers clear images of up-to-300" large screen in meeting rooms,classrooms, or any other bright environment. With 0.616 short throw ratio, the projector can provide 100"large screen size from only 1.3m away without being obstructed by shadows, allowing for a large screen even in smallspaces. The dual HDMI ports allow you to flexibly connect to multiple devices, easily switching between contentsources. The USB Type-A port can supply power to HDMI wireless dongles, making wireless content streaming moreconvenient. The projector also allows software updates via USB cable connection with simply your laptops,skipping trips to service centers.



Visit Us www.viewsonic.com

SPECIFICATION

Projection System:	0.55" XGA
Native Resolution:	1024x768
Brightness:	4000 (ANSI Lumens)
Contrast Ratio with SuperEco Mode:	15000:1
Display Color:	1.07 Billion Colors
Light Source Type:	240W UHP Lamp
Light Source Life (hours) with Normal Mode:	4000
Light Source Life (hours) with SuperEco Mode:	12000
Lens:	F=2.7, f=7.15mm
Projection Offset:	130%+/-10%
Throw Ratio:	0.616
Optical Zoom:	Fixed
Digital Zoom:	0.8x-2.0x
Image Size:	60"-300"
Throw Distance:	0.75-3.76m (77"@0.96m)
Keystone:	+/- 19° (V)
Auto Keystone:	+/- 19° (V)
Audible Noise (Normal):	34dB
Audible Noise (Eco):	25dB
Input Lag:	33.2ms
Resolution Support:	VGA(640 x 480) to FullHD(1920 x 1080)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Horizontal Frequency:	15K-102KHz
Vertical Scan Rate:	23-120Hz

INPUT

Computer in (share with component):	1
HDMI:	2 (HDMI 1.4, HDCP 1.4)
Audio-in (3.5mm):	1

OUTPUT

Monitor out:	1
Audio-out (3.5mm):	1
Speaker:	16W
USB Type A (Power):	1 (5V/1.5A)

CONTROL

RS232 (DB 9-pin male):	1
USB Type A (Services):	1 (share with USB A Output)

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 295W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	2.87kg (6.33 lbs)
Gross Weight:	4.08kg (8.99 lbs)
Dimensions (WxDxH) with Adjustment Foot:	309x234x115mm (12.2x9.2x4.5 in)
Packing Dimensions:	400x337x168mm (15.7x13.3x6.6 in)
OSD Language:	English, German, French, Swedish, Spanish, Portuguese, Polish, Dutch, T. Chinese, S.Chinese, Finnish, Korean, Russian, Hungarian, Czech, Arabic, Thai, Turkish, Vietnamese, Indonesian, Greek, Italian, Total 22 languages
User Guide Language:	English, S-Chinese, T-Chinese, Finnish,French,German,Italian,Japanese,Korean,Polish,Portuguese,Russian,Spanish,Swedish,Turkish, Total 15 languages

STANDARD ACCESSORY

Power Cord:	1
VGA Cable:	1
Remote Control:	1
QSG:	Yes
Lens Cover:	Yes
Air Filter:	Yes (CN Only)
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-128
Air Filter:	RSPL
Wall/Ceiling Mount:	PJ-WMK-305 PJ-WMK-007
Carry Bag:	PJ-CASE-008

Copyright © ViewSonic Corporation 2000-2026. All rights reserved.