

# ViewSonic® PROJECTOR PS501W

## Key Features

- 0.49 short throw ratio
- SuperColor™ technology
- 15,000 hours lamp life
- Built in USB type A for charging
- Optional PJ-vTouch-10S interactive module

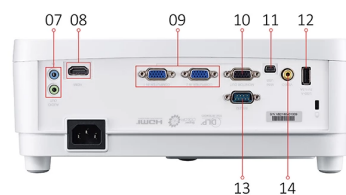


## Product Description

The PS501W is a high brightness WXGA short throw projector for education. With the ability to project 100" images from a distance of 106cm from any projection surface, the projector is flexible enough to fit any classroom design and keeps the presenter clear of the projection beam. For times when lights in the classroom must be kept on, a high brightness of 3,600 ANSI Lumens ensures that images remain clear and detailed. ViewSonic exclusive SuperColor™ technology offers a true-to-life colour accuracy for projected images. The energy-saving SuperEco mode reduces power consumption and extends lamp life to a lengthy 15,000 hours. In addition, PS501W is compatible with the optional PJ-vTouch-10S interactive module, which allows you to use a stylus or finger touch to annotate on projected images – turning class into an engaging interactive teaching environment.



1. Keypad
2. LED indicator
3. Power Key
4. Focus
5. Front IR
6. Lens
7. Audio in/out



8. HDMI
9. COMPUTER
10. Monitor out
11. Mini USB
12. USB 5V/1.5A OUT
13. RS232
14. Video

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## SPECIFICATION

Native Resolution:	1280x800
DC type:	DC3
Brightness:	3600 ANSI Lumens
Contrast Ratio with SuperEco mode:	22000:1
Display Colour:	1.07 Billion Colours
Light Source:	Lamp
Light source life (Nor/SuperEco):	5000/15000
Lamp Watt:	200W
Lens:	F=2.6, f=6.9mm
Projection Offset:	110%+/-5%
Throw Ratio:	0.49
Image size:	40" - 300"
Throw Distance:	0.63m-3.17m (100" @ 1.06m)
Keystone:	±40° (Vertical)
Optical Zoom:	Fixed
Audible Noise (Eco):	27dB
Resolution Support:	VGA(640 x 480) to FullHD(1920 x 1080)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility:	NTSC, PAL, SECAM
Horizontal Frequency:	15K~102KHz
Vertical Scan Rate:	23~120Hz

## INPUT

Computer in (D-SUB 15 pin):	2
Composite:	1
Audio-in (3.5mm):	1
HDMI/HDCP:	1 (HDMI 1.4/ HDCP 1.4)

## OUTPUT

Monitor out (D-SUB 15 pin):	1
Audio out (3.5mm):	1
Speaker:	2W
USB type A (Power):	1 (5V/1.5A)

## CONTROL

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

## OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz AC
Power Consumption:	Normal: 260W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	2.6kg
Dimensions (WxDxH) w/adjustment foot:	292x236x115mm
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

## STANDARD ACCESSORY

Power Cord:	1
VGA cable:	1
Remote Control:	1
QSG:	1
Lens Cover:	1

## OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-109
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