

## **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

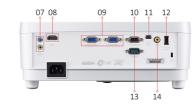


## Product **Description**

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 3,500 ANSI Lumens ensures that images remain clear and detailed. ViewSonic exclusive SuperColor™ technology offers a true-to-life color 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



OPTIONAL ACCESSORY

Lamp/Light Source:

## **SPECIFICATION**

SPECIFICATION	
Native Resolution:	1280x800
DC type:	DC3
Brightness:	3500 ANSI Lumens
Contrast Ratio with SuperEco mode:	22000:1
Display Color:	1.07 Billion Colors
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

## **OTHERS**

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

RLC-109

USB type mini B (Services):