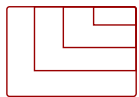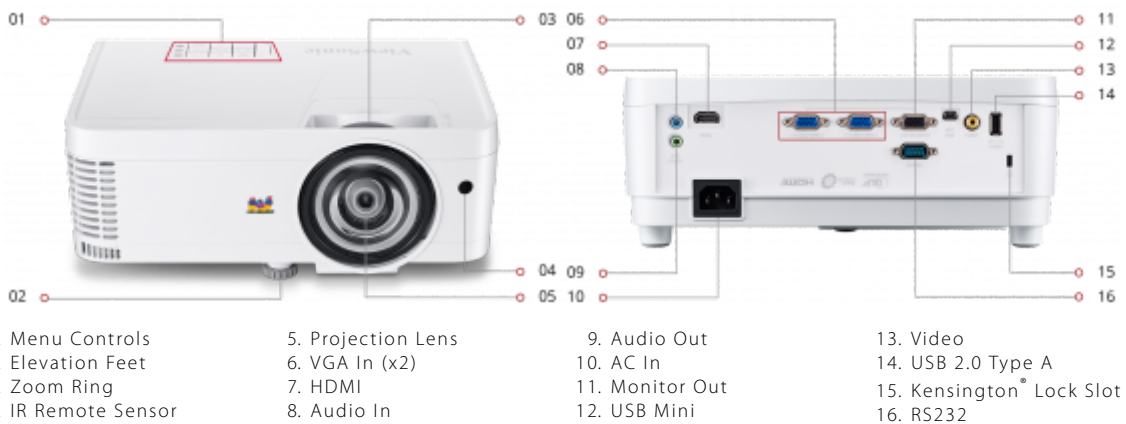**ViewSonic®**

PROJECTORS
**PS501W**

## Key **Features**

SuperColor: Amazing Color Accuracy | Large Images In Small Spaces | 3,500 Lumen Brightness | HDMI Input & Powered USB | Long Lamp Life
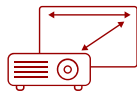
## Product **Description**

The ViewSonic® PS501W price-performance short throw projector features 3,500 lumens, native WXGA 1280x800 resolution, a user-friendly design, and a sleek white chassis. Exclusive SuperColor™ technology offers a wide color gamut for beautiful image production in nearly any environment. A short throw lens with a 0.49 throw ratio offers large projection images for smaller rooms. The PS501W also features HDMI and VGA connectivity, and a RS232 control port. An energy-saving DynamicEco® feature reduces power consumption by up to 70%, and extends the lamp life up to 15,000 hours. With advanced audiovisual features, flexible connectivity options, and an affordable price, the PS501W is ideal for use in education and small business environments.



1. Menu Controls
2. Elevation Feet
3. Zoom Ring
4. IR Remote Sensor
5. Projection Lens
6. VGA In (x2)
7. HDMI
8. Audio In
9. Audio Out
10. AC In
11. Monitor Out
12. USB Mini
13. Video
14. USB 2.0 Type A
15. Kensington® Lock Slot
16. RS232

1280 x 800
**RESOLUTION**

3,500 ANSI
**LUMENS**

0.49
**THROW RATIO**

**Contact Sales**

call: 888.881.8781

email: salesinfo@viewsonic.com

visit: viewsonic.com

## Display:

| | |
|---|---|
| Type: | DLP |
| Resolution Type: | WXGA |
| Resolution: | 1280 x 800 |
| Brightness (Lumens): | 3,500 ANSI |
| Display Size (in.): | 30 - 300 in. / 0.76 - 7.62 m |
| Throw Distance: | 2.1 - 6.2 ft / 0.6 - 1.9 m |
| Throw Ratio: | 0.49 |
| Keystone: | Vertical (± 40º) |
| Lens: | Fixed Zoom |
| Light Source (watt): | 200 |
| Light Source Life, Normal (hours): | 5000 |
| Light Source Life, Dynamic Eco-Mode (hours): | 15000 |
| Color Depth: | 1.07B Color (R/G/B 10bit) |
| Dynamic Contrast Ratio: | 22,000:1 |
| Aspect Ratio: | 16:10 |

## Video Signal:

| | |
|---|---|
| Frequency Horizontal: | 15K~102KHz |
| Frequency Vertical: | 23~120Hz |

## Compatibility:

| | |
|---|---|
| PC Resolution (max): | 1920 x 1080 |
| PC Resolution (min): | 640 x 480 |
| Mac® Resolution (max): | 1920 x 1080 |
| Mac® Resolution (min): | 640 x 480 |

## Connector:

USB 2.0 Type A(1), 3.5mm Audio Out(1), 3.5mm Audio In(1), Control (RS232)(1), HDMI 1.4(1), VGA In(2), VGA Out(1), Composite RCA Video In(1), Mini USB(1)

## Audio:

| | |
|---|---|
| Internal Speakers: | 2W |

## Power:

| | |
|---|---|
| Voltage: | 100-240V+/- 10%, 50/60Hz AC |
| Consumption (typical): | 260W |
| Stand-by: | <0.5W |

## Controls:

| | |
|---|---|
| Physical Controls: | Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source |
| On Screen Display: | Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality) |

## Operating Conditions:

| | |
|---|---|
| Temperature: | 32-104º F (0 - 40º C) |
| Humidity (non-condensing): | 0-90% |

## Additional Hardware:

| | |
|---|---|
| Kensington Lock Slot: | 1 |

## Weight (imperial):

| | |
|---|---|
| Net (lbs): | 5.7 |
| Gross (lbs): | 7.2 |

## Weight (metric):

| | |
|---|---|
| Net (kg): | 2.6 |
| Gross (kg): | 3.3 |

## Dimensions (imperial) (WxHxD):

| | |
|---|---|
| Packaging (in.): | 14.4 x 7.4 x 11.8 |
| Physical (in.): | 11.5 x 4.5 x 9.3 |

## Dimensions (metric) (WxHxD):

| | |
|---|---|
| Packaging (mm): | 365.0 x 188.0 x 300.0 |
| Physical (mm): | 292.0 x 115.0 x 236.0 |

## General:

Regulations: FCC, cTUVus, ROHS

PACKAGE CONTENTS: PS501W projector, power cable, VGA cable, remote control, Quick Start Guide

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on the light source, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

UPC: 766907958317

## Accessories:

HB10B, PGD-350, PJ-IWBADP-006, PJ-SCW-1001W, PJ-VTOUCH-10S, PJ-WMK-007, PJ-WMK-305, PRJ-EE-07-03, PRJ-EEEW-07-01 , PRJ-EEEW-07-02, PRJ-EW-07-01, PRJ-EW-07-02, RLC-109, VC10, VCB10