

## Key **Features**

- 4,000 ANSI Lumens offering clear images in any environment
- 0.52 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 PS502W is ViewSonic's high brightness WXGA short throw business/education projector. Boasting 4,000 ANSI Lumens of high brightness, the projector offers clear images of up-to-300" large screen in meeting rooms, classrooms, or any other bright environment. With 0.52 short throw ratio, the projector can provide 100" large screen size from only 1.1 m away without being obstructed by shadows, allowing for a large screen even in small spaces. The dual HDMI ports allow you to flexibly connect to multiple devices, easily switching between content sources. The USB Type-A port can supply power to HDMI wireless dongles, making wireless content streaming more convenient. The projector also allows software updates via USB cable connection with simply your laptops, skipping trips to service centers.



**SPECIFICATION** 

1280x800 Native Resolution:

Brightness: 4000 (ANSI Lumens)

15000:1

4000

12000

1.07 Billion Colors

240W UHP Lamp

F=2.8, f=7.51mm

Contrast Ratio with SuperEco

Display Color:

Light Source Type:

Light Source Life (hours) with Normal Mode:

Light Source Life (hours) with

SuperEco Mode:

Projection Offset: 112.4%+/-4%

Throw Ratio: 0.52 Optical Zoom: Fixed Digital Zoom: 0.8x-2.0x Image Size: 60"-300"

0.67m-3.36m Throw Distance: (87"@0.97m) Keystone: +19°/-19° (V)

Audible Noise (Normal): 34dB Audible Noise (Eco): 25dB Input Lag: 33.2ms

VGA(640 x 480) to FullHD(1920 x Resolution Support:

1080)

480i, 480p, 576i, 576p, 720p, 1080i, HDTV Compatibility:

1080p

NTSC, PAL, SECAM Video Compatibility:

15K-102KHz Horizontal Frequency: Vertical Scan Rate: 23-120Hz

**INPUT** 

Computer in (share with

component):

HDMI:

(HDMI 1.4/ HDCP 1.4)

Audio-in (3.5mm):

OUTPUT

Monitor out: Audio-out (3.5mm): Speaker: 16W

USB Type A (Power): 1 (5V/1.5A)

CONTROL

RS232 (DB 9-pin male):

USB Type A (Services):

(share with USB A Output)

**OTHERS** 

100-240V+/- 10%, 50/60Hz Power Supply

Voltage: (AC in)

Normal: 295W Power Consumption: Standby: <0.5W

Operating Temperature:

0~40°C

Carton: Brown

Net Weight: 2.87kg

Gross Weight:

4.08Kg

Dimensions

(WxDxH) with Adjustment

309x234x115mm

Foot: Packing

Language:

400x337x168mm Dimensions:

OSD

English, German, French, Swedish, Spanish, Portuguese, Polish, Dutch, T. Chine Finnish, Korean, Russian, Hungarian, Czech, Arabic, Thai, Turkish, Vietnamese, I

Italian, Total 22 languages

English, S-Chinese, T-Chinese, User Guide

Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Sparroughese, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Sparroughese, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Sparroughese, French, German, Italian, Japanese, French, German, Italian, Japanese, French, German, Italian, Japanese, French, German, Italian, German, Italian, German, Italian, German, GermaLanguage:

Total 15 languages

STANDARD ACCESSORY

Power Cord: VGA Cable: 1

Remote Control: QSG: Yes

Lens Cover:

Air Filter: Yes (CN Only) Yes (CN Only) Warranty Card:

OPTIONAL ACCESSORY

Lamp/Light Source: RLC-128 Air Filter: RSPL

PJ-WMK-305 Wall/Ceiling Mount: PJ-WMK-007

Carry Bag: PJ-CASE-008