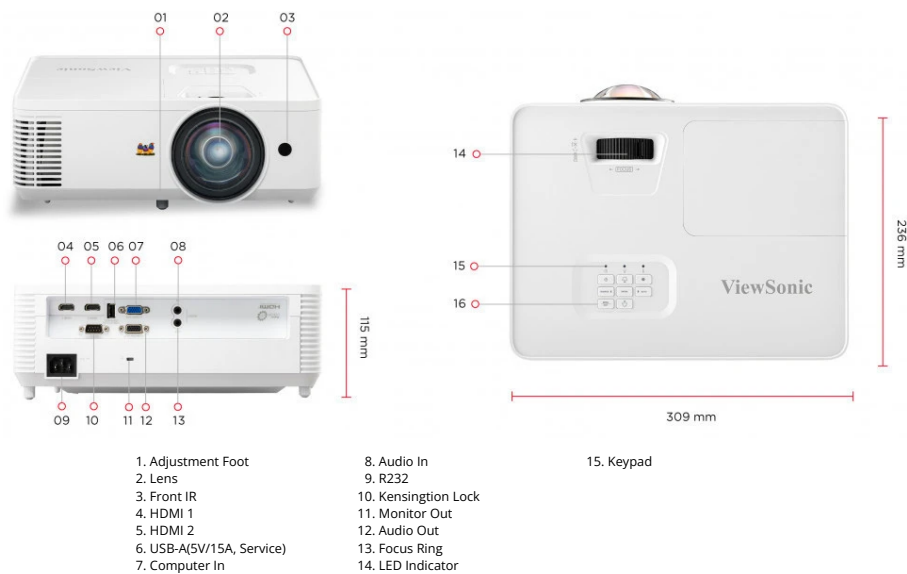**ViewSonic®**

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.

| 1. Adjustment Foot | 8. Audio In | 15. Keypad |
|---|---|---|
| 2. Lens | 9. R232 | |
| 3. Front IR | 10. Kensingtion Lock | |
| 4. HDMI 1 | 11. Monitor Out | |
| 5. HDMI 2 | 12. Audio Out | |
| 6. USB-A(5V/15A, Service) | 13. Focus Ring | |
| 7. Computer In | 14. LED Indicator | |

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## SPECIFICATION

| | |
|---|---|
| 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: | 115%+/-4% |
| Throw Ratio: | 0.616 |
| Optical Zoom: | Fixed |
| Digital Zoom: | 0.8x-2.0x |
| Image Size: | 60"-300" |
| Throw Distance: | 0.75m-3.76m (77"@0.96m) |
| Keystone: | +19°/-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 |
| Video Compatibility: | NTSC, PAL, SECAM |
| 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℃ |
| Carton: | Brown |
| Net Weight: | 2.87kg |
| Gross Weight: | 4.08Kg |
| Dimensions (WxDxH) with Adjustment Foot: | 309x234x115mm |
| Packing Dimensions: | 400x337x168mm |
| OSD Language: | English, German, French, Swedish, Spanish, Portuguese, Polish, Dutch, T. Chinese, Finnish, Korean, Russian, Hungarian, Czech, Arabic, Thai, Turkish, Vietnamese, In Italian, Total 22 languages |
| User Guide Language: | English, S-Chinese, T-Chinese, Finnish,French,German,Italian,Japanese,Korean,Polish,Portuguese,Russian,Span 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 |