ViewSonic PA503X (PA503X)

ViewSonic PA503X - DLP projector - portable - 3D - 3600 ANSI lumens - XGA (1024 x 768) - 4:3



The ViewSonic PA503X projector features 3,600 lumens, native XGA 1024x768 resolution, and intuitive, user-friendly design. Exclusive SuperColor technology offers a wide color gamut for beautiful image production in nearly any environment. The PA503X also features extensive connectivity including HDMI, VGA, composite video and audio in/out. An energy-saving SuperEco feature reduces power consumption and extends the lamp life by up to 15,000 hours. With advanced audio-visual features and flexible connectivity options, the PA503X is ideal for use in education and small business environments.

Key Selling Points

SuperColor: amazing color accuracy
3,600 lumen brightness
Energy-efficient SuperEco
Reduced input latency

Product Features

SuperColor: amazing color accuracy
ViewSonic's proprietary SuperColor technology features an exclusive 6-segment color wheel and dynamic lamp control capabilities, providing a wide color range and stunningly beautiful images.

3D Blu-ray ready
Equipped with the latest HDMI, this projector is perfect for connecting to any HDMI-enabled device, and can display 3D images directly from 3D Blu-ray players.

Quick Power Off
With the Quick Power Off feature enabled, the projector can be quickly powered off in seconds rather than waiting for a cool-down cycle to complete. This lets users pack the projector away without having to worry about the internal fan still running.

Main specifications

Product Description	*ViewSonic PA503X - DLP projector - zoom lens - 3D*
Device Type	*DLP projector*
3D Capable	*Yes (3D glasses sold separately)*
Built-in Devices	*Keypad*
Brightness	*3600 ANSI lumens*
Contrast Ratio	*22000:1 (dynamic)*
Resolution	*XGA (1024 x 768)*
Native Aspect Ratio	*4:3*
Colour Support	*1.07 billion colours (30-bit)*
Lens	*Zoom lens*
Bulb type	*190 watt*
Bulb life cycle	*Up to 5000 hours - normal mode ¦ Up to 15000 hours - economic mode*
Speakers	*Speaker(s) - internal*
Power	*AC 120/230 V (50 - 60 Hz)*
Power Consumption Operational	*260 watt*
Dimensions (WxDxH)	*29.4 cm x 21.8 cm x 11 cm*
Weight	*2.2 kg*
Manufacturer Warranty	*2-year warranty*

Extended specification

General

Device Type	*DLP projector*

3D Capable	*Yes (3D glasses sold separately)*
Built-in Devices	*Keypad*

Expansion / Connectivity

Interfaces	*2 x VGA input - 15 pin HD D-Sub (HD-15) ¦ 1 x composite video input - RCA ¦ 1 x HDMI input - 19 pin HDMI Type A ¦ 1 x USB - 4 pin mini-USB Type B (management) ¦ 1 x serial RS-232 - 9 pin D-Sub (DB-9) (management) ¦ 1 x VGA output - 15 pin HD D-Sub (HD-15) ¦ 1 x audio line-in - mini-phone 3.5 mm ¦ 1 x audio line-out - mini-phone 3.5 mm*

Manufacturer Warranty

Service & Support	*Limited warranty - parts and labour - 2 years*

Miscellaneous

Included Accessories	*Wireless remote control*
Cables Included	*1 x VGA cable*
Security Features	*Security lock slot (cable lock sold separately)*
Security Slot Type	*Kensington security slot*
Compliant Standards	*cTUVus, ICES-003, FCC*

Power

Power Source	*AC*
Voltage Required	*AC 120/230 V (50 - 60 Hz)*
Power Consumption Operational	*260 watt*
Power Consumption Stand by	*0.5 watt*

Software / System Requirements

Software Included	*ViewSonic Wizard*

Environmental Parameters

Min Operating Temperature	*0 °C*
Max Operating Temperature	*40 °C*

Video Input

Video Interfaces	*Composite video, HDMI, VGA*

Dimensions & Weight

Width	*29.4 cm*
Depth	*21.8 cm*
Height	*11 cm*
Weight	*2.2 kg*

Dimensions & Weight (Shipping)

Shipping Width	*36.5 cm*
Shipping Depth	*30 cm*
Shipping Height	*18.8 cm*
Shipping Weight	*6.2 kg*

Projector

Brightness	*3600 ANSI lumens*
Contrast Ratio	*22000:1 (dynamic)*

Image Size	*76 cm - 762 cm*
Projection Distance	*1.19 m - 13.11 m*
Throw Ratio	*1.96 - 2.15:1*
Resolution	*XGA - XGA (1024 x 768) (native) / 1920 x 1200 (resized)*
Native Aspect Ratio	*4:3*
Colour Support	*1.07 billion colours (30-bit)*
Max Sync Rate (V x H)	*120 Hz x 102 kHz*
Bulb type	*190 watt*
Bulb life cycle	*Up to 5000 hours - normal mode ¦ Up to 15000 hours - economic mode*
Controls & Adjustments	*Keystone correction, focus, zoom*
Features	*6-segment colour wheel, Quick Off, SuperEco, ViewSonic SuperColor*

Lens

Type	*Zoom lens*
Focus Type	*Manual*
Zoom Type	*Manual*
Zoom Factor	*1.1x*
Keystone Correction Direction	*Vertical*
Vertical Keystone Correction	*-40 / +40*

Speakers

Type	*Internal*
Sound Output Mode	*Mono*
Output Power / Channel	*2 watt*
Speakers	*1 x mixed channel*

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet