3500 ANSI Lumens XGA DLP Projector for Small Spaces



PA502X



Higher Brightness - Longer Lamp Life - XGA DLP Projector

The ViewSonic PA502X projector for presentations offers impressive visual performance in small sized meeting rooms and classrooms. Packed with up to 3500 ANSI lumens of brightness and a 22,000:1 contrast ratio, the PA502X projector is guaranteed to project the finest of details, even in brightly lit environments. ViewSonic's exclusive SuperColor™ technology offers wide gamut color coverage that produces true-to-life image color for realistic and engaging image projection. Users can project 3D content directly from 3D Blu-Ray players and HDMI-enabled devices. PA502X also comes with an energy efficient SuperEco feature which reduces lamp power consumption by up to 70%, and extends the lamp life to 15,000 hours on average.

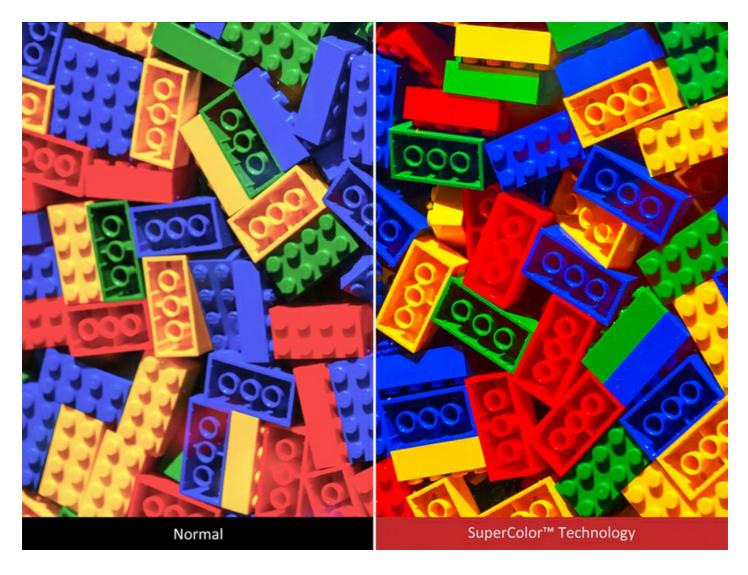
- Up to 3500 ANSI lumens of brightness with a 22,000:1 contrast ratio for bright and crisp presentations
- Up to 15,000 hours of long lasting lamp life
- 3D Blu-ray ready HDMI input
- SuperColor™ technology provides amazing color performance
- Top access lamp door enables simple lamp maintenance

Impressive Performance



Bright Images in Any Environment

3,500 ANSI lumens of brightness and a 22,000:1 high contrast ratio guarantee the production of bright images in any environment, including rooms with high ambient light.



Superb Color Accuracy

ViewSonic's proprietary SuperColor $^{\text{\tiny TM}}$ Technology displays a wide range of visible color, ensuring that users enjoy more realistic and accurate color in both bright and dark environments without sacrificing image quality.



Fine-Tuned Viewing

Choose from 5 unique preset viewing modes to provide the best settings for your usage:

- Brightest Mode: For environments where the maximum brightness is required
- Presentation Mode: High-brightness and a high contrast ratio for presentations in brightly lit environments.
- Standard Mode: Enhanced color, similar to that of a PC or Notebook.
- Photo Mode: Natural color for general viewing
- Movie Mode: Saturated color for a better movie watching experience in dark environments.



Immersive 3D Viewing

PA502X's HDMI port allows users to project 3D content directly from 3D Blu-Ray players and HDMI-enabled devices such as laptops, tablets, and media players.





- 1. Keypad
- 2. LED indicator
- 3. Lamp cover
- 4. Zoom/Focus
- 5. Projection Lens
- 6. Front IR
- 7. RS232
- 8. VGA
- 9. Video
- 10. HDMI
- 11. Mini USB
- 12. Kensington® LockSlot

Energy Efficiency



Extended Lifespan

Users can choose different lamp mode to extend the lamp's lifespan. When Power Saving setting is on and without any signal input, the projector will automatically switch to Eco Mode and SuperEco Mode

- **Eco Mode:** This projector automatically switches from Normal to Eco Mode whenever it has been left idle for 5 minutes.
- **SuperEco Mode:** When the projector has not received an input signal for 20 minutes, projected images are dimmed to 70%, extending the lamp's lifespan to 15,000 hours on average.





Automatic Sleep Timer

Forgetting to shut off projectors is a common occurrence, especially in public spaces such as classrooms and meeting rooms. PA502X's sleep timer allows you to select a period of inactivity that will determine when the projector should put itself into sleep mode automatically.



Auto Power Off

When no signal has been detected, the projector will automatically power off to conserve energy and lamp life.

User-Friendly Usage



Instant Activation

Get your projector up and running instantly with two simple settings:

- Direct Power On: Simply connect the power cord and begin; the projector will power itself on automatically.
- Signal Power On: The projector will power on automatically upon detection of a VGA cable connection.



Remote Control Functionality

This projector can be assigned to 8 different remote control codes in the same venue through a single remote control for effortless projector selection, configuration and operation during lessons or meeting. It can also operate certain projectors when the coded are fitted both on the projector and on the remote control.



Advanced Image Correction

Vertical keystone allows you to correct and adjust distorted images with ease, making installation flexible.

Smart Presentation Tools



Time Management Assistance

Presenter Timer is an embedded on-screen timer that helps users with time management during presentations. Once a specified time limit has been reached, the projector will signal this with a beep, keeping presentations running on time.



Attention Refocusing Capabilities

Using PA502X's Blank Timer, presenter can refocus the audience's attention back to them by hiding the screen's image at different points during a presentation. In addition, Blank Timer can also be used as a reminder for when to take breaks.

Caractéristiques Techniques

SPECIFICATION Projection 0.55" XGA

system

Native 1024x768

Resolution

DC type DC3
Brightness 3500lm

Contrast Ratio 22000:1

with SuperEco

mode

Display Color 1.07 Billion Colors

Light Source Lamp

Light source 5000/15000

life

(Nor/SuperEco)

Lamp Watt 190W

Lens F=2.5-2.7, f=22.08-24.28mm

Projection 125%+/-5%

Offset

Throw Ratio 1.97~2.17 Image size 30" - 300"

Throw Distance 1.16m-13.42m(100" @ 3.97m)

Keystone ±40° (Vertical)

Lens Shift V. NA

Range

Lens Shift H. NA

Range

Optical Zoom 1.1x
Audible Noise 30dB

(Eco)

Resolution VGA(640 x 480) to FullHD(1920 x 1080)

Support

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

Compatibility

Video NTSC, PAL, SECAM

1

Compatibility

Horizontal 15K~102KHz

Frequency

Vertical Scan 23~120Hz

Rate

Interactive NA

Camera

Input Computer in

(share with component)

Composite 1 S-video NA

Component NA

(RCAx3)

Audio-in NA

(3.5mm)

Audio-in (RCA NA

R/L)

Microphone in NA

HDMI 1 (Back)

HDMI/MHL NA

3D VESA (Sync) NA DVI-D NA

5BNC NA

SD Card NA USB type C NA Control RS232 1 RJ45 NA USB type mini 1 B (Services) USB type B NA (Services) Wired Remote NA Control - In Wired Remote NA Control - Out **HDBaseT** NA **Others Power Supply** 100-240V+/- 10%, 50/60Hz AC Voltage Power Normal: 240W Consumption Standby: <0.5W Operating 0~40°C Temperature Carton Brown Net Weight 2.1kg 320x209.8x122.7mm Dimensions (WxDxH) w/adjustment foot Language Anglais, français, espagnol, thaï, coréen, allemand, italien, russe, suédois, néerlandais, polonais, tchèque, chinois traditionnel, chinois simplifié, japonais, turque, portugais, finlandais, indonésien, hindi, arabe, vietnamien Standard Accessory Power Cord 1 **HDMI** Cable NA VGA cable 1 Remote 1 Control QSG & CD QSG: 1 / CD: NA Lens Cover NA Air Filter NA Cable NA Management Wall Mount NA Interactive NA Software

Pour en savoir plus, rendez-vous sur : www.viewsoniceurope.com

Tous droits réservés par Copyright ViewSonic Corporation. Tous autres noms de sociétés et marques sont propriété de leurs sociétés respectives. E&EO. Les caractéristiques techniques et prix susceptibles de modifications sans préavis. Les images peuvent etre utilise seulement à des fins d'illustration. Pour en savoir plus consulter nos dispositions légales.