

3300 Lumens WXGA Ultra-Short Throw Projector



PS700W



For schools that need to project large, high-quality images from within a short distance, ViewSonic PS700W ultra-short throw projector is the perfect solution. With the ability to project 87" images from a distance of only 9.1cm* from the projection surface, the projector is flexible enough to fit any classrooms installation and keeps the projection beam clear of out of sight and eliminating image shadows for distraction-free classroom application. With the design of the PortAll® concealed compartment, PS700W provides more flexibility when using wireless dongles and PC sticks and allowing teachers to present more interesting lesson content. The best in class color accuracy of SuperColor™ Technology produces vibrant color, while SonicExpert® and SonicMode technologies deliver room-filling sound quality.

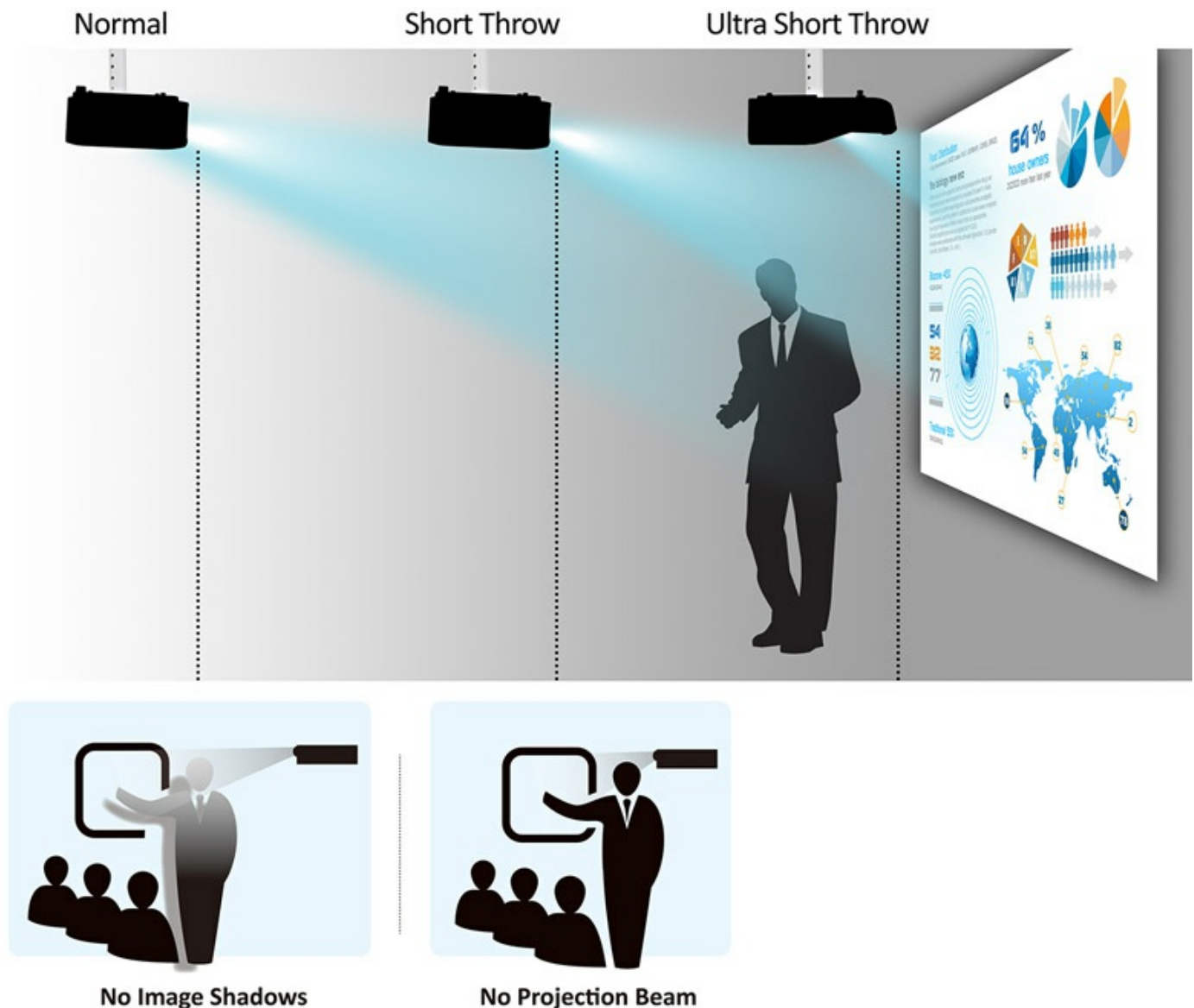
*Actual distances may vary depending on environmental conditions

Effortless Installation

Fit For Classrooms of All Sizes

0.23 ultra-short throw projection gives you room to work with when positioning the projector. With the flexibility to be placed within inches of a screen, users will be able to project big images in any space, while also keeping presenters clear of the projection beam and avoid image shadows.

0.23Ultra-Short Throw



Discrete Wireless Multimedia Content Streaming

PortAll® is a cleverly hidden compartment with integrated MHL/HDMI and USB ports that allow teachers to wirelessly stream content from media dongles. In addition, the built-in USB port can supply up to 10W of power for charging connected devices without affecting the power source.

- **Wireless Sharing**

Plug wireless dongles into PortAll® and say goodbye to messy cables. Once connected, teachers can stream lesson content from a tablet or laptop directly to the big screen hassle-free.

- **Take Your Lessons with You**

Plugging a PC stick into the PortAll® compartment turns the projector into a computer, giving you the ultimate flexibility of use, without any further connections to PC's or laptops needed. Teachers will enjoy the portability when taking their lesson content from classroom to classroom.

MHL/HDMIPort

PoweredMicro USB



Easy Image Adjustment

Horizontal and Vertical Keystone correction along with 4 corner adjustment features eliminate crooked or distorted images for a perfectly proportioned picture every time.

Advanced Image Correction



Immersive AudioVisual Performance

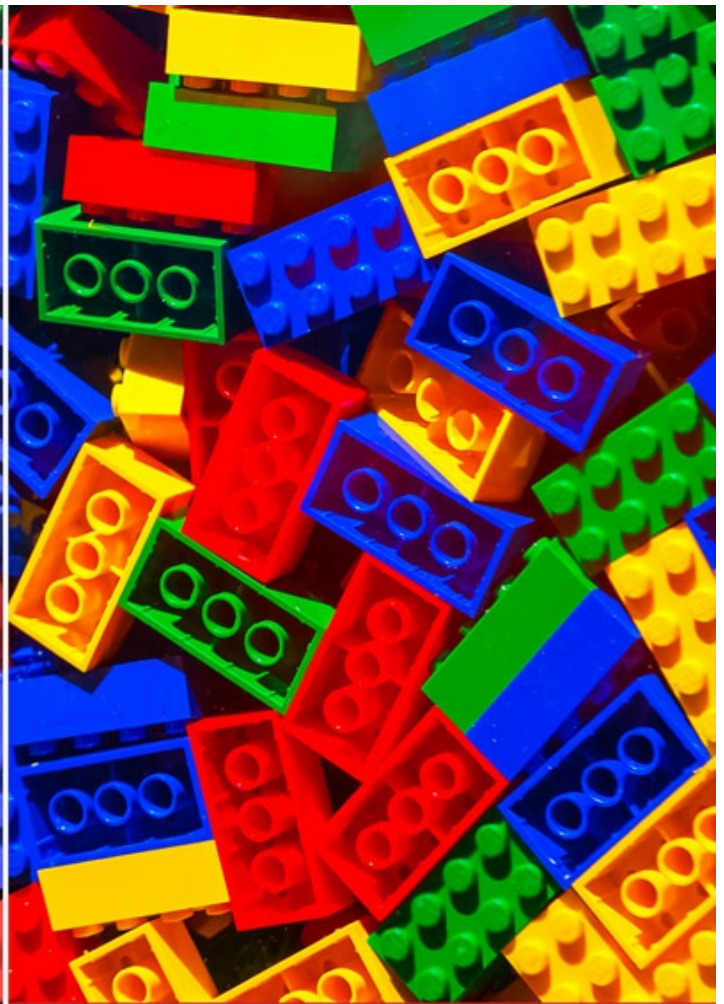
SuperColor™: Best in Class Color Accuracy

ViewSonic's proprietary SuperColor™ Technology offers a wider color range than conventional DLP projectors, ensuring that users enjoy more realistic and accurate colors in both bright and dark environments without sacrificing image quality.

SuperColor™



Normal



SuperColor™ Technology

Enlarged Speaker for Enhanced Sound

Equipped with ViewSonic's proprietary SonicExpert® technology, the dual 10W speakers are designed with a larger sound chamber and a more powerful amplifier to deliver immersive sound.

SonicExpert®



Enhanced Audio Performance with SonicMode

SonicMode uses an embedded DSP chip to fine tune sound performance and offers 3 different scenario modes including standard, speech and entertainment. Speech and entertainment modes are fine-tuned to provide the optimal sound quality for presentations and video content, making it especially useful for classroom application.

SonicMode



Fantastic 3D Viewing

The HDMI port allows users to display 3D imagery directly from 3D Blu-Ray players and connect to HDMI-enabled devices such as laptops, tablets, and media players.

3D Blu-ray



Smart Design

Instant Activation Upon Signal Detection

Get your projector up and running with ease two simple settings.

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

Instant Activate



SuperEco® energy efficiency mode

The energy-efficient SuperEco® feature reduces power consumption by up to 70% and extends lamp life by up to 10,000 hours. SuperEco® mode is also auto-activated whenever the projector is idle.

70%Power Saving



SuperEco® Off

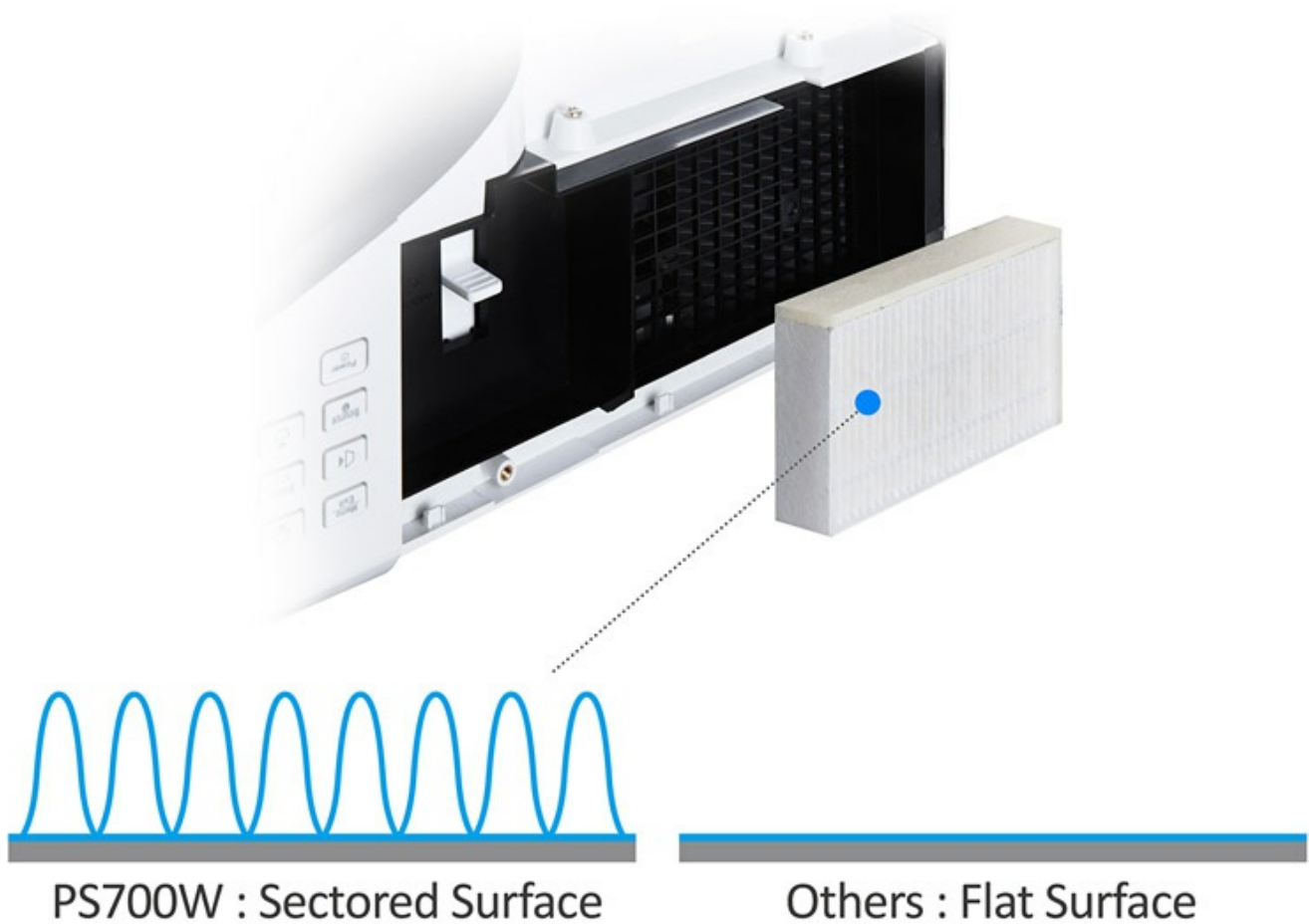


SuperEco® ON

Advanced Air Filtration

The optional advanced waveform air filter utilizes a rounded design and larger surface area to catch more dust than a conventional flat surface filter, keeping internal operations running smoothly and extending the projector's lifecycle.

Optional Waveform Air Filter

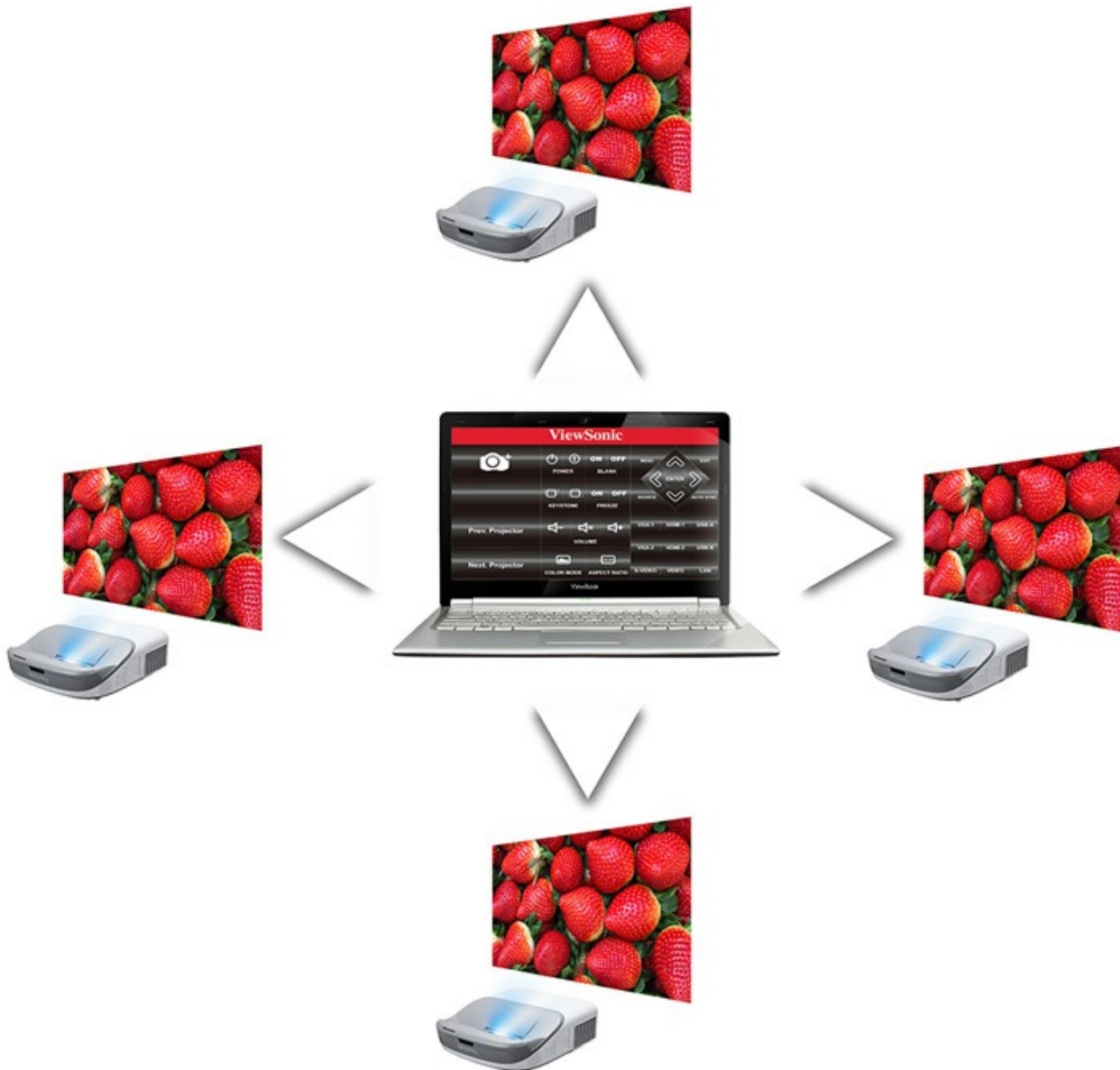


User Friendly

Easy Central Management

The projector is Creston and AMX certified and can be easily controlled and monitored remotely from a PC. IT personnel can manage up to 256 projectors at one time and control operations including scheduling through a LAN IP with an advanced, real-time alert system that sends status updates about power, lamp life, and unit location for simplified maintenance.

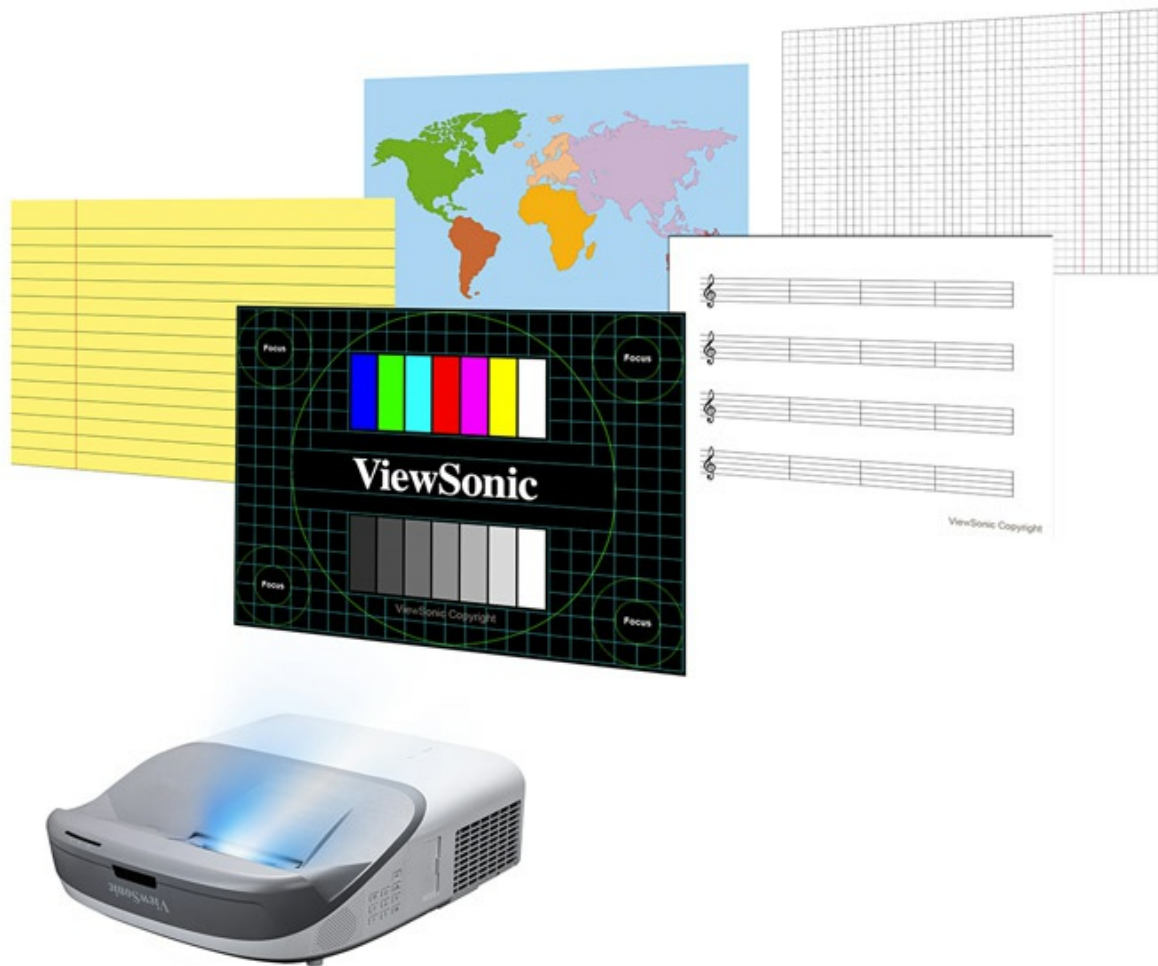
LAN Control



Efficient Projector-Embedded Tools

Patterns are built-in templates such as tables, grids, worksheets, and charts that help users draw when using an interactive projection, resulting in fast illustrations with straight lines every time.

Variety **Built-in Templates**



Reminder for Time Management

The Presenter Timer is an embedded on-screen timer and a great time management tool for helping presentations run on schedule.

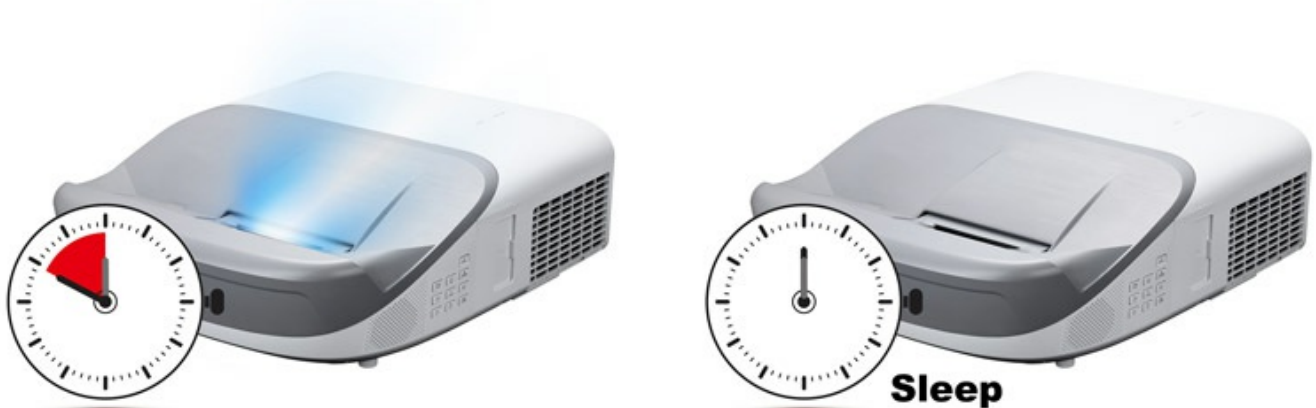
Presenter Timer



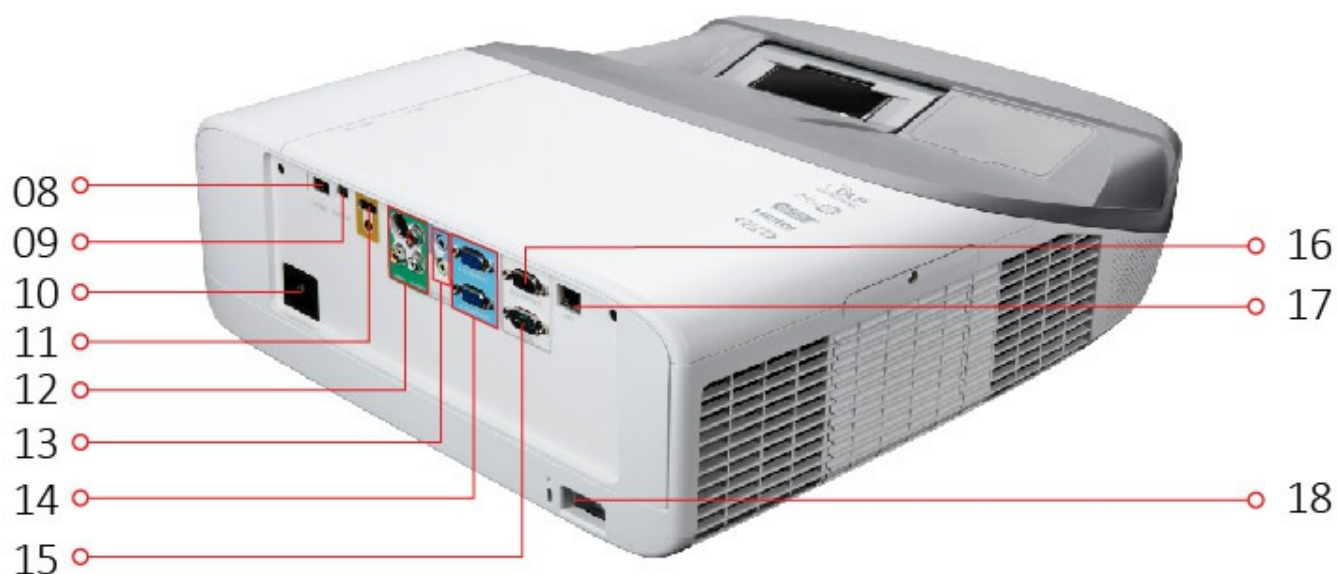
Sleep Timer

The sleep timer allows the projector to automatically power down after no signal has been detected. An easy way to save energy and extend the projector's lifespan.

Sleep Timer



Exterior & Rear I/O Connectors



1. Lamp cover
2. Projection Lens
3. LED indicator
4. IR remote sensor
5. Air filter
6. Focus
7. Keypad
8. USB
9. Mini USB
10. AC in
11. HDMI
12. S Video/Composite
13. Audio in/out
14. Dual VGA
15. RS232
16. VGA out
17. LAN

Technical Specifications

SPECIFICATION	Projector system	0.65" WXGA (1280x800)
	Brightness	3300lm
	Contrast Ratio with Sleep Mode	10000:1
	Light Source	Lamp
	Lamp Hour (Nor./SuperEco)	3000/6000
	Lamp Watt	240W
	Offset	130%±5%
	Throw Ratio	0.23
	Keystone	HV
	Optical Zoom	Fixed
	Audible Noise (Eco)	29 dB
	Speaker	10W x 2 cube
Input	Computer in (share with component)	2
	Composite	1
	S-video	1
	Audio-in (3.5mm)	1
	Audio-in (RCA R/L)	1
	HDMI	1 (Back)
	HDMI/MHL	1 (PortAll)
Output	Monitor out	1
	Audio out (3.5mm)	1
	USB type A (Power)	2 (5V2.4A) 1x Back, 1x PortAll
Control	RS232	1
	RJ45	1
	USB type mini B (Services)	1
Dimensions and Power	Dimension (Net)	434x388x153mm
	Weight (Net)	6.1kg
	Power Voltage	100~240Vac 50/60Hz
	Power Consumption	410W (Max.)
Standard Accessory	Power cord	1 or 2 (vary by region)
	VGA cable	1
	Remote Control	1 (w/laser pointer)
	QSG & CD	1
	Carton	Brown
Languages	On Screen Display	English, France, Spanish, Germany, Italian, Russian, Swedish, Dutch, Polish, Czech, Turkish, Portuguese, Finnish, Thai, Korea, T-Chinese, S-Chinese, Japanese, Indonesian, India, Arabic, Vietnam
Regulations		TUV-S Mark(Argentina), FCC,CE EMC,CB,,CCC, ROHS, REACH, SVHC, WEEE, ErP, Mexico NOM, cTUVus, RCM

