

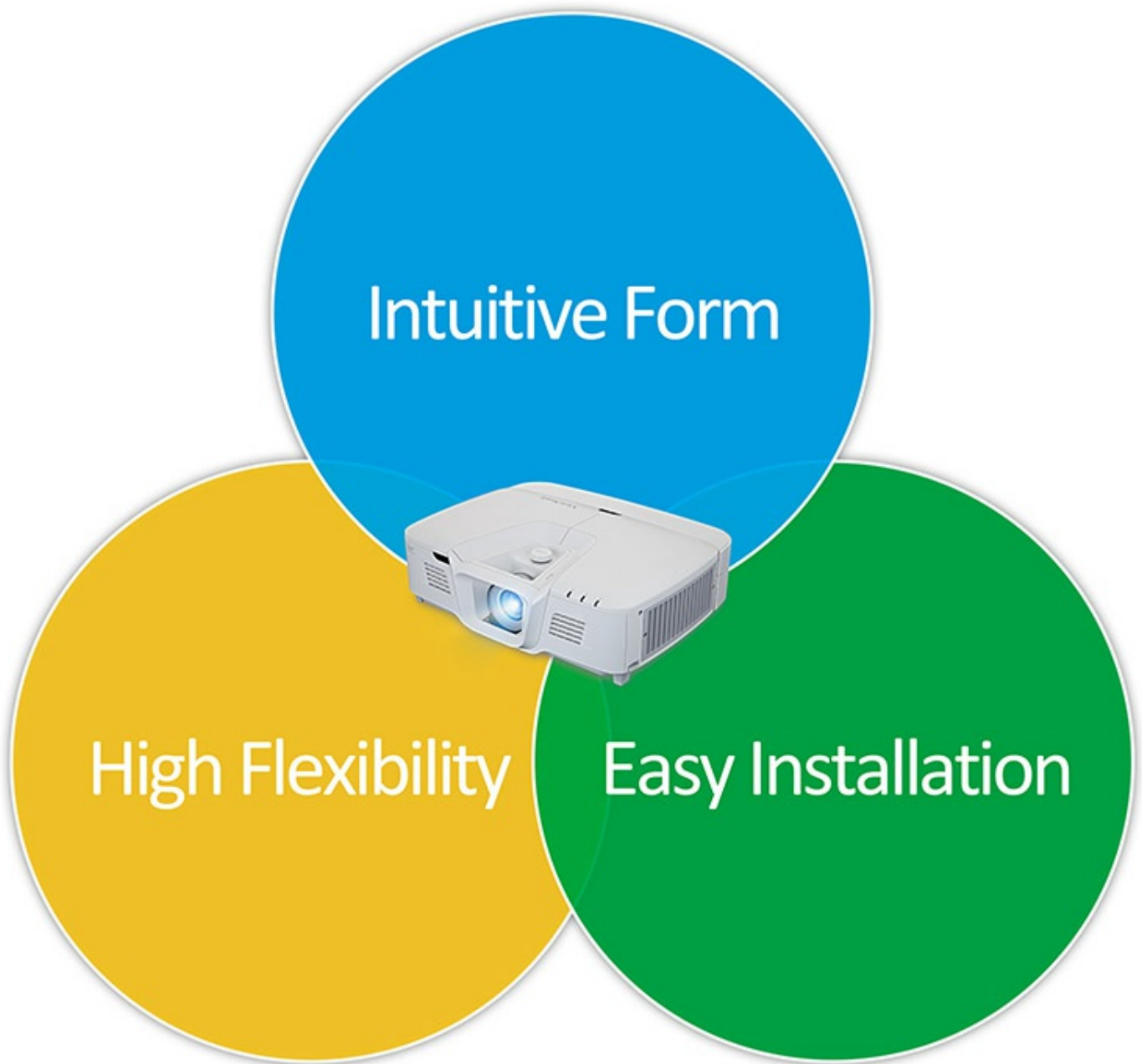
5,200 Lumens Installation Projector

Pro8800WUL



- WUXGA resolution
- 1.07 - 1.71 throw ratio
- Unique "Flex-In" design flexible integration
- Top cover design for easy dongle and lamp access
- PortAll® compartment for wireless dongle

Utilizing a unique "Flex-In" design, the Pro8800WUL integrates an intuitive form, high flexibility and an easy installation process, making it the ideal installation projector. Equipped with 5,200 ANSI Lumens and WUXGA resolution, the Pro8800WUL boasts a sleek top cover and an intuitive PortAll® compartment to accommodate HDBT, wireless dongle, or PC stick integration for versatile application, while the cable management and 4-in-1 power button embody a bold and futuristic design. Moreover, the 4 HDMI ports, and centered lens with multiple adjustment in vertical lens shift, 1.6x optical zoom, HV keystone (auto V), and 4-corner offer flexible and easy installation. Powered by SuperColor™ and SonicExpert®, the Pro8800WUL provides a professional audiovisual performance. The Pro8800WUL not only meets large venue Pro AV projection requirements, but is also more than enough for general high-brightness projection.



Utilize Unique "Flex-In" Design Flexible Integration

ViewSonic's "Flex-In" design provides a flexible, yet well-integrated installation that brings easy adjustment and maintenance.

- **Intuitive Form:** A perfect blend of scenario-specific hardware integration with a stylish design
- **High Flexibility:** Can perform an abundant amount of varied configurations for versatile use
- **Easy Installation:** Easy to adjust image positioning and adjustment makes setup simple



Easy-Access Top Cover

Ample space for maintenance

The tool-free and simple top cover design is easy enough for users to check the maintenance room without any hassle. Under the top cover, the ample room provides users to adjust or change a dongle or lamp conveniently, making ceiling mounted applications easier to manage !



PortAll®: Secure MHL/HDMI port with built-in Micro USB cable **Big dongle compartment**

ViewSonic's exclusive PortAll® feature is a hidden compartment with an integrated and secure MHL/HDMI port that lets you discretely stream multimedia content from an HDBT dongle, wireless dongle, PC stick, etc. In addition, the built-in Micro USB cable provides 10W power to HDMI dongles for charging without looking for the power source.

*Optional ViewSonic® HDBT dongle

*Optional ViewSonic® wireless presentation gateway dongle (WPG Series)

PortAll®



Cable Management Hood **Neat exterior**

A cable management hood connects onto the back of the projector to hide unsightly cable clutter and exposed ports.



4-in-1 Power Button

Easy-on control

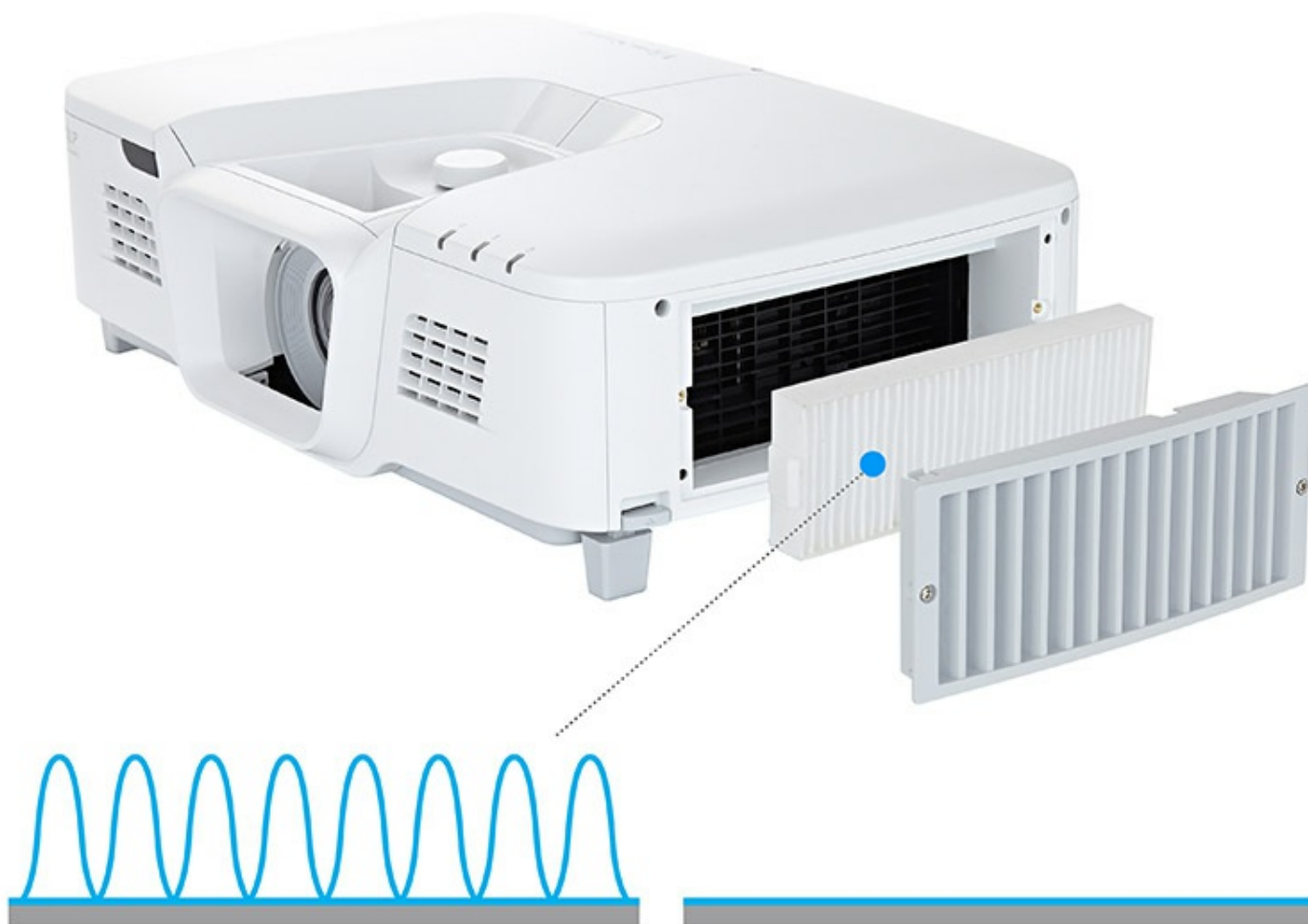
The specialized power button contains a power key, dongle power indicator, projector control IR receiver, and remote player IR receiver. When activating a dongle from the PortAll® compartment, a tiny blue light will indicate the dongle is in use. Moreover, it can also receive signals to remotely control the connected player.



Easy Lamp Access Design

Quick disassembly

An easy-access top lamp and tool-free ring enable simple lamp maintenance and replacement.



Pro 8 Series : Sectored Surface

Others : Flat Surface

Optional Waveform Air Filter **Long-lasting anti-dust design**

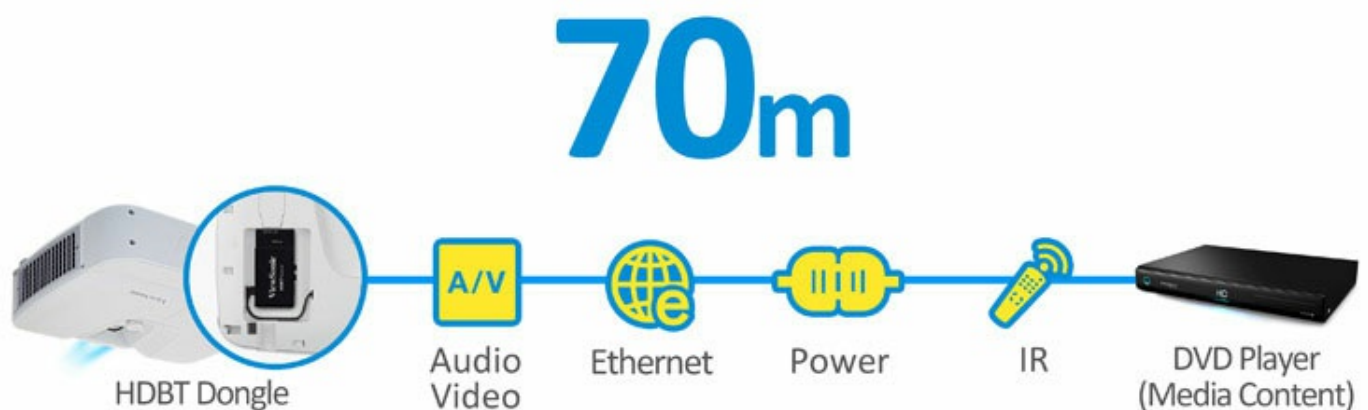
Compared to a flat surface air filter, the projector's advanced waveform air filter catches more dust and improves the life longevity of the projector. With a rounded design and more surface area, more dust and particles can be captured, keeping inside operation smoothly.



Power Cable Locker

Power Cable Locker Prevent cable from detaching

Power cables can easily become loose over time and can be a hassle to plug back in when the projector is mounted on the ceiling. The power cable lock holder helps to keep the cable secure, with an easy detach mechanism, so cords will not accidentally become unplugged.



Optional Built-in ViewSonic® HDBT dongle Up to 70-meter extended signal-transmitted application for easy installation

HDBT technology is a cost-effective solution to transmit uncompressed ultra-HD audio & video, 100BaseT

Ethernet, IR control and power by a Cat.5e/6/7 LAN cable up to 70 meters that is better than HDMI performance.

Based on HDBT technology, the ViewSonic® HDBT dongle fits into the PortAll®, boasting its stable transmission over longer distance, even carrying 4K signals up to 35 meters*, by a Cat.5e/6/7 Lan cable for HDMI-alternative extended installation. Compatible with versatile multimedia device sources and output displays, it also receives control signals to command remote multimedia devices.

*1080P up to 70m by Cat 6

*4K/2k up to 35m by Cat 6

HDBT dongle



Optional Built-in ViewSonic® Wireless Dongle or Others Wireless projecting application

Fitting into the PortAll®, the ViewSonic® ViewSync® WPG series and other wireless dongles are powerful and compact to enable 1080p multimedia content and documents from mobile devices to projectors.



Optional Built-in PC Sticks Personal Computer Application

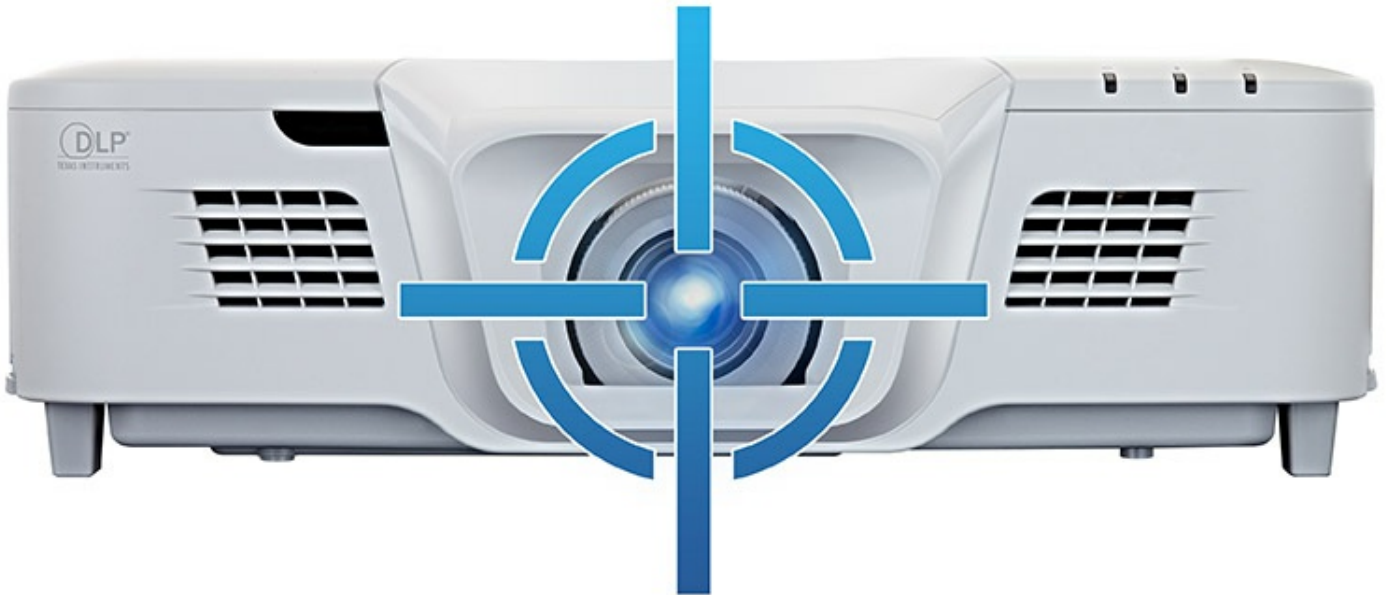
Fitting into the PortAll® compartment, PC sticks can be utilized to transform your projector into a full-fledged computer.

HDMI x 4

4 x HDMI Inputs Flexible connectivity to high-definition devices

Perfect for connecting to any HDMI-enabled multimedia device; the 4 HDMI ports provide more options for HD device deployment.

4 x HDMI



Centered Lens

Easy alignment for the beginning

With a centered lens position, the projector is easy to align and even easier to set up, without having to guess and tediously adjust your surroundings.



Vertical Lens Shift

Tool-free design for vertical image position adjustment

This tool-free control knob controls the lens shift function easily for up and down adjustments of the projection lens. This feature provides flexible projector placement for challenging installations, with less locational limitations.

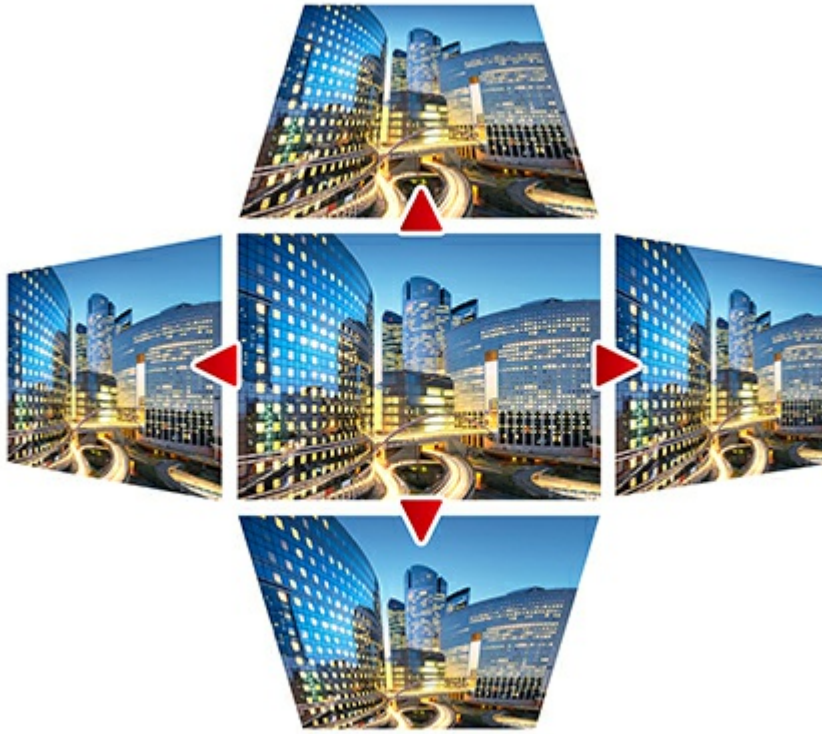
Vertical Lens Shift



Wide 1.6x Optical Zoom
Enlarged images, flexible installation

Equipped with a 1.6x optical zoom lens, the projector provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 60% larger than a conventional projector equipped with a fixed focal lens.

1.6xOptical Zoom



HV Keystone plus Auto V Keystone

Easy image adjustment, with side projection

Horizontal and vertical Keystone correction, plus auto vertical Keystone eliminates crooked and distorted images for a perfectly proportioned picture every time. The automatic vertical keystone also improves usability and makes setup and image positioning more convenient.

HV Keystone



4-Corner Adjustment

Advanced image correction capabilities

Horizontal and vertical Keystone correction can only solve symmetric distorted image problems. When it comes to non-symmetric crooked images, 4-corner adjustment can make images right.

4-cornerAdjustment



Normal



SuperColor™ RGBCYW Color Wheel

SuperColor™

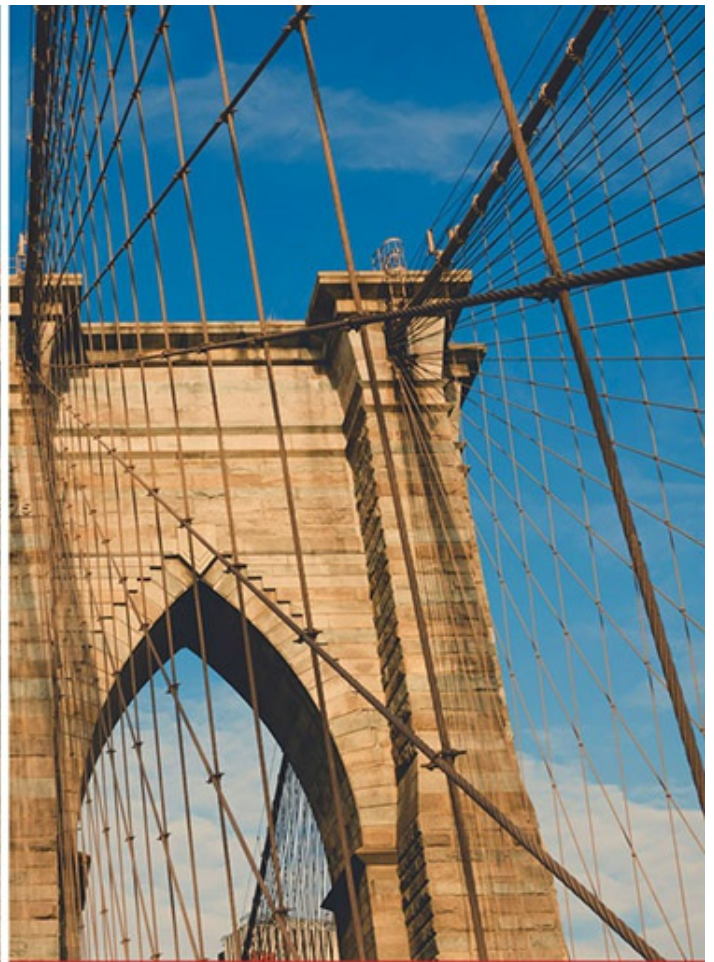
Best in Class Color Accuracy

ViewSonic's proprietary SuperColor™ Technology offers a wider color range than conventional DLP® projectors, ensuring that users enjoy realistic and accurate colors. With an exclusive color wheel design and dynamic lamp control capabilities, SuperColor™ Technology projects images with reliable and true-to-life color performance, in both bright and dark environments, without sacrificing image quality.

SuperColor™



Normal



ViewMatch® Color Mode

Color Mode

5 fined-tuned viewing modes

A choice of 5 unique view settings provide the best possible viewing experience in any environment regardless of ambient light.

- **Brightest Mode:** for environments where extra-high brightness is required;
- **Dynamic Mode:** for presentations under daylight environment and text content;
- **Standard Mode:** for matching PC or NB color;
- **ViewMatch Mode:** for general viewing;
- **Movie Mode:** for watching movies with better saturation in a dark environment.

Color Mode

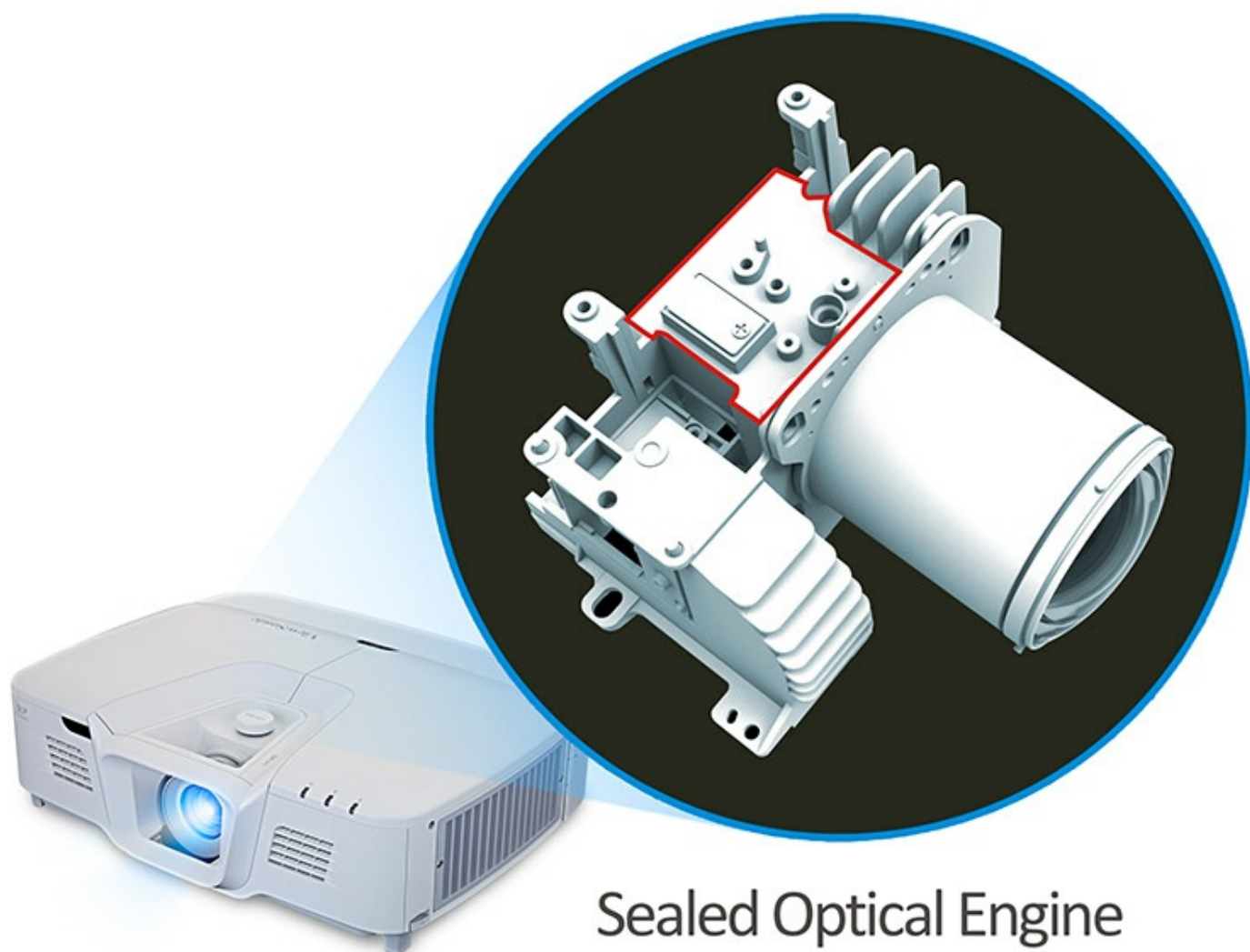


WUXGA with 3D Blu-ray Ready

Advanced viewing experience

Higher resolution than Full HD, WUXGA offers a wider viewing area for some engineering graphs, Excel sheets, or working sheets. Display 3D images directly from 3D Blu-ray players. 3D images can be viewed with optional ViewSonic PGD-350 Shutter Glasses, or any other compatible 3D glasses.

3D Blu-ray



Sealed Optical Engine

Sealed Optical Engine

Dust-free and well-maintained image quality

The sealed optical engine prevents dust and moisture from affecting the lighting system, ensuring the image quality is maintained.

Conventional Type



Weak sound with
projector's internal noise

ViewSonic Type



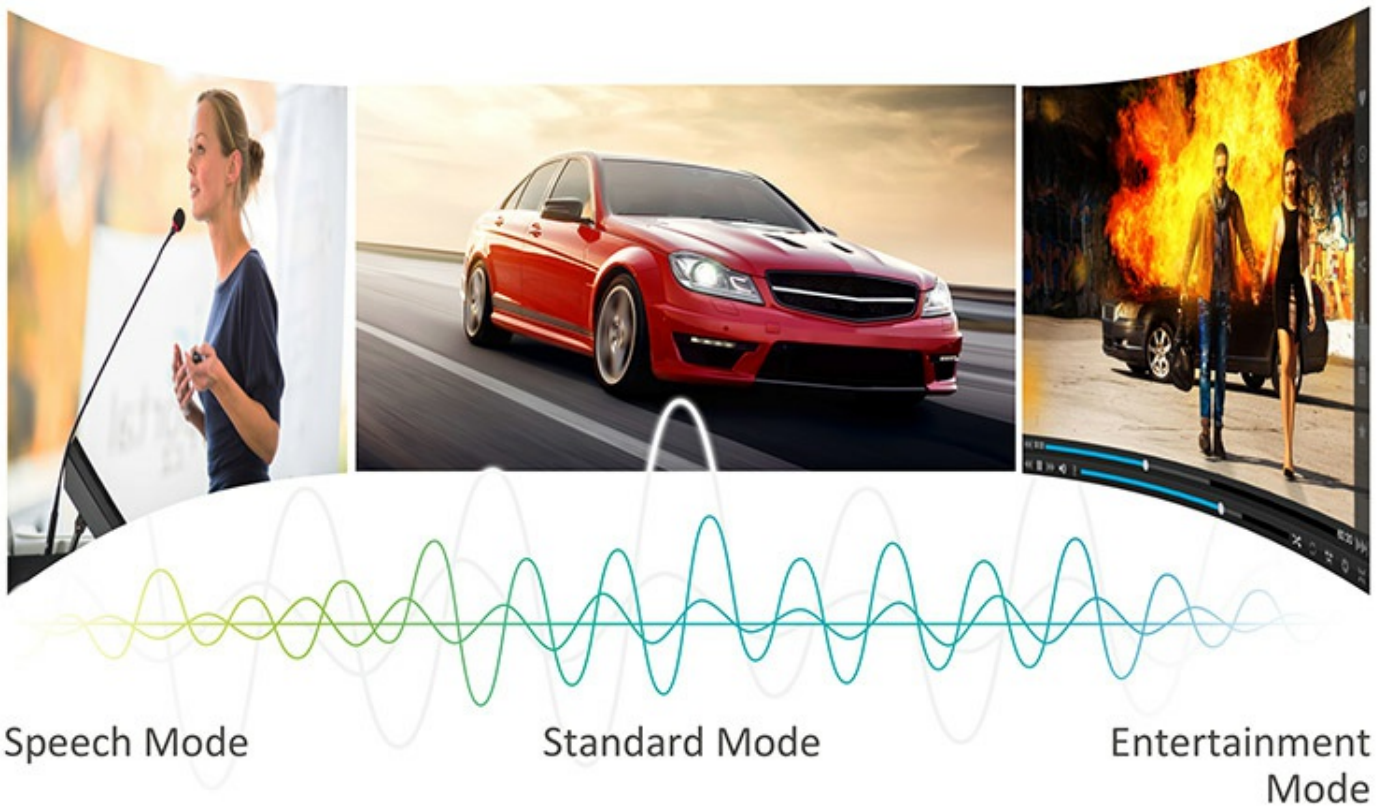
Extended low frequency sound

SonicExpert® Technology

Powerful sound quality

Following a groundbreaking proprietary speaker transducer and chamber re-design, projectors deliver full-range sound 20Hz – 20KHz for presentations or off-the-clock home entertainment. The 2 x 10W Cube speakers take pride in quality sound with best-fit Sound Response Curve, and high efficiency of transferring electric power to sound power.

SonicExpert®



SonicMode

3 modes

The exclusive SonicMode sound settings deliver optimized audio performance for presentations, video clips and music.

- The "Standard" preset offers the best sound levels for general use.
- The "Speech" preset enhances the sound of spoken words, making it ideal for projecting speeches and lectures, or for sales calls and video conferencing.
- The "Entertainment" preset is fine-tuned with more bass and richer mid-high frequencies ideal for music and movies.

SonicMode



Easy central control for 250⁺ projectors

Network Management

Easy central control for 250+ projectors

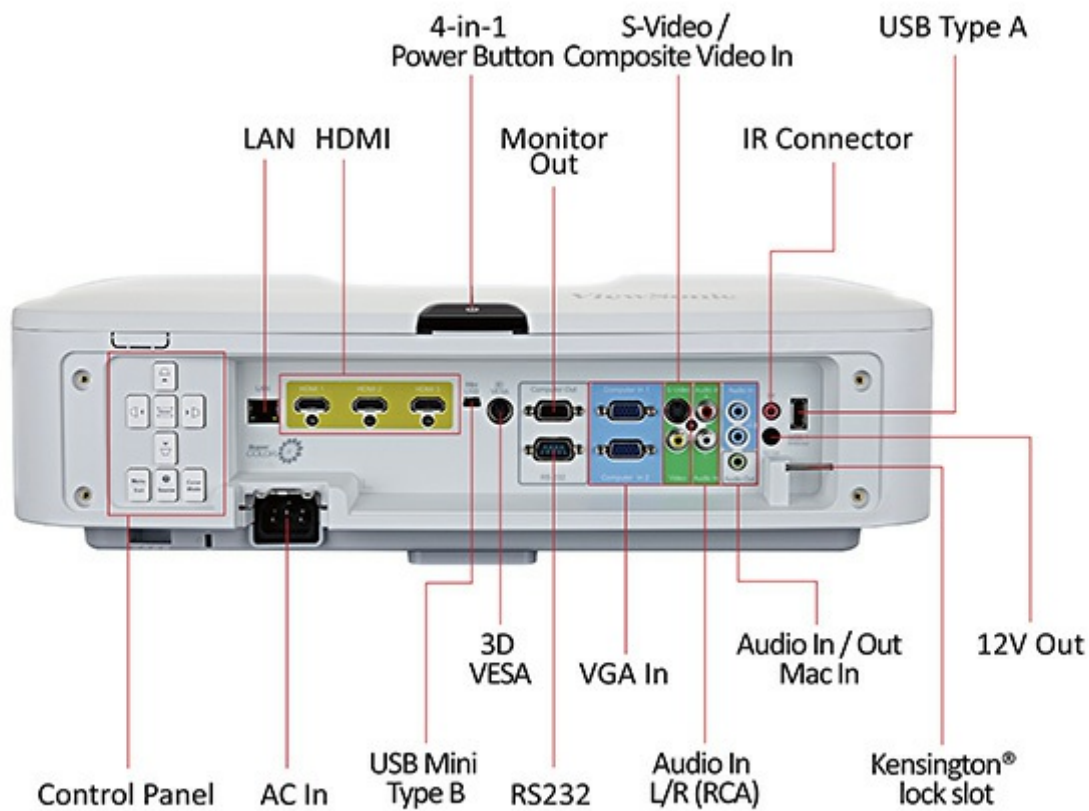
This projector comes equipped with Crestron RoomView Express, an easy-to-use network management system that lets administrators remotely observe and control over 250 projectors from a single PC, such as power on/off, lamp life etc.



Programmable Remote Control Easy control from a mobile device

To satisfy a presenter's needs, this remote control contains wireless presenter functions (mouse control, page up-n-down, etc.) and hotkeys for critical, major functions. A programmable hotkey "MyButton" can be configured to launch the most commonly used functions. Users can also Control up to eight projectors in the same venue or from a mobile device via free vRemote app.

Exterior & Rear I/O Connectors



Technical Specifications

Specification	Projection System	0.67" WUXGA
	Native Resolution	1920x1200
	DMD Type	DC3
	Brightness	5200 ANSI Lumens
	Contrast Ratio	5000:1 (with Eco mode)
	Display Color	1.07 Billion Colors
	Light Source Type	Lamp
	Light Source Life (Normal)	2000
	Light Source Life (SuperEco)	2500
	Lamp Watt	370W
	Lens	F=2.45-3.07, f=15.75-25.1mm
	Projection Offset	105%+/-5%
	Throw Ratio	1.07-1.71
	Optical Zoom	1.6x
	Digital Zoom	0.8x-2.0x
	Image Size	30"-300"
	Throw Distance	0.69m-11.05m (100"@2.3m)
	Keystone	H: +/-30° , V: +/-30°
	Lens Shift V. Range	Yes (+2.5%, -0%)
	Audible Noise (Normal)	36dB
	Audible Noise (Eco)	33dB
	Input Lag	16ms
	Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB-Reduced Blanking
	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)	2
	Composite	1
	S-Video	1
	Audio-in (3.5mm)	2
	Audio-in (RCA R/L)	1
	Microphone in	1 (shared with Audio-in 2)
	HDMI	3 (Back) (HDMI 1.4/ HDCP 1.4)
	HDMI/ MHL	1 (PortALL) (HDMI 1.4/ HDCP 1.4)
	3D VESA (Sync)	1
	RJ45 Input	1 (LAN control)
Output	Monitor out	1
	Audio out (3.5mm)	1
	Speaker	10W Cube x2
	USB Type A (Power)	1 (5V/ 2A)
	USB Type Micro B (Power)	1 (5V/ 2A Front)
	12V Trigger (3.5mm)	1 (3.5mm)

	IR out	1
Control	RS232 (DB 9-pin male)	1
	RJ45	1
	USB Type Mini B (Services)	1
	Wired Remote Control - Out	1 (Share with top IR)
Others	Power Supply Voltage	100-240V+/- 10%, 50/60Hz (AC in)
	Power Consumption	Normal: 574W Standby: <0.5W
	Operating Temperature	0~40°C
	Net Weight	6.3kg
	Dimensions (WxDxH) with Adjustment Foot	470x316x140mm
	OSD Language	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Total 22 languages
Standard Accessory	Power Cord	1
	VGA Cable	1
	Remote Control	1 (w/ laser pointer)
	QSG	1
	CD	1
	Lens Cover	1
	Cable Management	1 (PJ-CM-005)
Optional Accessory	Lamp/Light Source	RLC-103
	Cable Management	RSPL