

Full HD Living Room Theater Projector



PX726HD



ViewSonic's PX726HD is a 1080p projector equipped with ViewSonic's exclusive Cinema SuperColor™ technology and a 6X Speed RGBRGB color wheel that delivers incredible Rec.709 color accuracy and razor-sharp imagery so you can experience movies just as the director intended. The user-friendly vertical lens shift feature allows you to make vertical adjustments to the projector's lens quickly and easily, giving you more placement flexibility when installing the projector, while HV Keystone and 4 corner adjustment eliminates crooked and distorted images for a perfectly proportioned picture every time. Stunning image performance combined with flexible installation makes PX726HD the perfect match fit for your living room theater.

Cinematic Color

Bold Cinematic Color

The projector achieves incredible international Rec.709 HDTV standard for color accuracy for producing the jaw-dropping, cinematic color you would expect at a movie theater.

Rec.709Color Accuracy



Smooth Color Transitions

The 6X Speed RGBRGB color wheel optimizes Rec.709 color by using a special coating that filters segments of the RGB spectrum to intensify reds, blues, and greens, while also focusing on hue and saturation enhancement to project images with smooth color gradients.

6X Speed RGBRGBcolor wheel



Normal



RGBRGB color wheel

Cinematic Color Schemes

ViewSonic exclusive Cinema SuperColor™ Technology has opened up the ability to optimize movie color schemes with color modes, such as the Complementary Color Scheme or Analogous Color Scheme that can be used to create aesthetic color harmonies.

Cinema SuperColor™ Technology



Effortless Installation

Placement Flexibility

The tool-free Vertical Lens Shift control knob allows you to easily adjust the projector's lens up and down, providing flexible projector placement at different heights.

Vertical **Lens Shift**



Perfectly Proportioned Pictures

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

Advanced**Image Correction**



1.3x Optical Zoom

Equipped with a 1.3x optical zoom lens, PX726HD offer projection size and throw distance versatility. The zoom lens enables you to project images larger and from further away than with a conventional projector equipped with a fixed focal lens.

1.3XOptical Zoom



Cleverly Concealed Streaming

ViewSonic's exclusive PortAll® is a cleverly concealed compartment with an integrated MHL/HDMI port that lets you discreetly and securely stream movies and music from your wireless dongle, smartphone, or tablet, transforming your projector into a smart TV.

PortAll®



User Friendly

Extensive Connectivity for HD Devices

3 HDMI ports provide enough connectivity to support any of your HDMI multimedia devices.

HDMI x 3(MHL x 2)

HDMI x 3

User-friendly Control

PX726HD comes with a backlit remote control that makes operating the projector simple, especially in the

dark.

BacklitDesign



Cable Management

The optional cable management hood connects seamlessly onto the back of the projector to hide cable clutter and exposed ports.

Optional**Cable Management**



Immersive AudioVisul Performance

Professional Image Calibration

With ISF (Imaging Science Foundation) Certified calibration tools built-in, ISF-certified technicians can provide on-site tuning of Day and Night modes to fine-tuned settings based on your preferences for bright and dark environments.

ISF Calibration Modes



Normal



ISF Calibration Modes

Powerful Sound

Designed with ViewSonic's proprietary SonicExpert® technology, the speakers have been given an enlarged chamber and a more powerful amplifier to deliver immersive sound.

SonicExpert®



Specialized Audio Performance

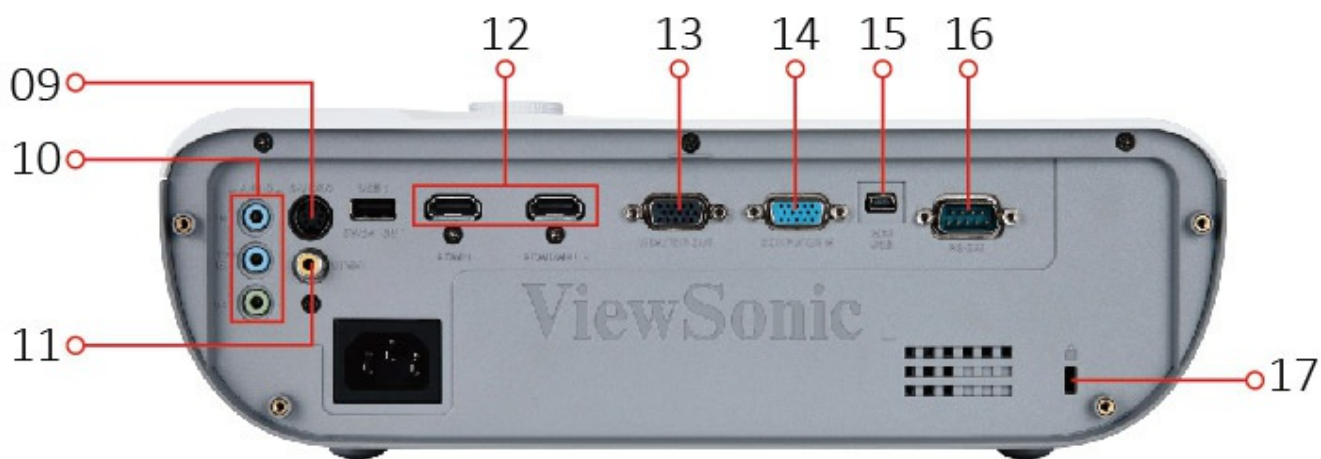
SonicMode uses an embedded DSP chip to fine-tune sound performance and offers 3 different scenario modes including standard, speech and entertainment. Entertainment mode has been specially tuned to provide the optimal living room theater sound for movies and music.

SonicMode



Exterior & Rear I/O Connectors





1. LED indicator
2. Lamp door
3. Projector lens
4. Front IR
5. Keypad
6. PortAll®
7. Lens shift
8. Zoom / Focus
9. S-Video
10. Audio in/out
11. Video
12. HDMI / MHL
13. Monitor out
14. Computer in
15. Mini USB
16. RS232
17. Kensington® Lock Slot

Technical Specifications

SPECIFICATION	Projector system	0.65" 1080p
	Native Resolution	1920x1080
	DC Type	DC3
	Brightness	2200 ANSI Lumens
	Contrast Ratio with SuperEco mode	22000:1
	Display Color	1.07 Billion Colors
	Light Source	Lamp
	Light source life (Nor/SuperEco)	3500/6500
	Lamp Watt	240W
	Lens	F=2.59-2.87, f=16.88-21.88mm
	Projection Offset	110%+/-5%
	Throw Ratio	1.15~1.5
	Image Size	30" - 300"
	Throw Distance	0.76m-9.96m(100" @2.55m)

	Keystone	HV
	Lens Shift V. Range	Yes (+10%, -0%)
	Optical Zoom	1.3x
	Audible Noise (Eco)	31dB
	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)	1
	Composite	1
	S-video	1
	Audio-in (3.5mm)	1
	Microphone in	1
	HDMI	1 (Back)
	HDMI/MHL	2 (Back & PortALL)
Output	Monitor out	1
	Audio out (3.5mm)	1
	Speaker	10W Cube
	USB type A (Power)	1 (5V/2A)
	USB type Micro B (Power)	1 (5V/2A Front)
Control	RS232	1
	USB type mini B (Services)	1
Others	Power Supply Voltage	100-240V+/- 10%, 50/60Hz AC
	Power Consumption	Normal: 350W; Standby: <0.5W
	Operating Temperature	0~40°C
	Carton	Color
	Net Weight	2.6kg
	Dimensions (WxDxH) w/ adjustment foot	316x228x104mm
	Language	"VSA/VSE: English, French, Spanish, German, Italian, Russian, Swedish, Dutch, Polish, Czech, Turkish, Portuguese, Finnish VSI/VSCN: English, Thai, Korean, T-Chinese, SChinese,Japanese, Indonesian, India, Arabic, Vietnamese"
Standard Accessory	Power Cord	1
	VGA cable	1
	Remote Control	1(with backlit)
	QSG & CD	QSG: 1 / CD: 1
Optional Accessory	Cable Management	Optional
	Air Filter	RSPL