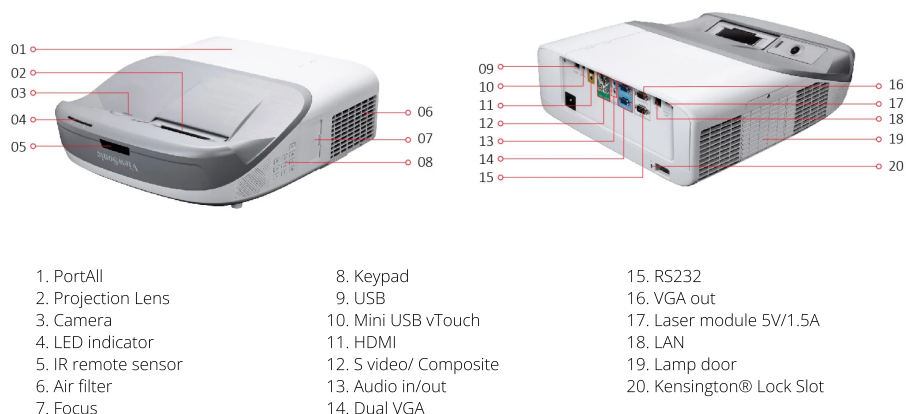# ViewSonic®

PROJECTOR
PS750X

Key **Features**

- 0.29 ultra-short throw ratio
- A total solution for interactive projection
- 10-point touch collaboration and dual pen touch simultaneously.
- vBoard for Windows digital white board software
- PortAll® compartment for wireless dongle

Product **Description**

The ViewSonic PS750X projector is a total solution for school projection, complete with interactive modules, wall mount kit and digital white board software. With the ability to project 100" images from a distance of only 0.25m* from the projection surface, the projector is flexible enough to fit any classrooms installation and keeps the projection beam out of sight and eliminating image shadows for distraction-free classroom application. The all-in-one interactive solution encourages collaboration in the classroom and eliminating the installation problems. A customizable wall mount with quick installation and flexible adjustment featuring a 3-axis alignment system. The interactive module supports and recognizes finger touch, allowing users to work on projected images collaboratively. vBoard for Windows digital whiteboard software offers access to rich interactive teaching tools and allows teachers to take entire lessons from classroom to classroom with ease via a MyViewBoard.com account. Vertical projection is perfect for starting group discussions, making subjects more immersive, and allowing multiple students to collaboratively draw and write on the same flattop screen. Utilizing PS750X's cleverly concealed PortAll™ compartment provides more flexibility when using wireless dongles and PC sticks and allows teachers to present their own customized lesson content. PS750X is the ultimate complete-package interactive projection solution for school projection and the perfect fit for making class more engaging than ever.
*Actual distances may vary depending on environmental conditions

1. PortAll	8. Keypad	15. RS232
2. Projection Lens	9. USB	16. VGA out
3. Camera	10. Mini USB vTouch	17. Laser module 5V/1.5A
4. LED indicator	11. HDMI	18. LAN
5. IR remote sensor	12. S video/ Composite	19. Lamp door
6. Air filter	13. Audio in/out	20. Kensington® Lock Slot
7. Focus	14. Dual VGA	

SPECIFICATION

Native Resolution:	1024x768
DC type:	DC3
Brightness:	3300 ANSI Lumens
Contrast Ratio with SuperEco mode:	10000:1
Display Color:	1.07 Billion Colors
Light Source:	Lamp
Light source life (Nor/SuperEco):	3000/7500
Lamp Watt:	240W
Lens:	F=2.4, f=3.35 mm
Projection Offset:	135%+/-5%
Throw Ratio:	0.29
Image size:	78" - 100"
Throw Distance:	0.12m - 0.25m (100" @ 0.25m)
Keystone:	H:+/-30° , V:+/-30°
Optical Zoom:	Fixed
Audible Noise (Eco):	29dB
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
Interactive Camera:	Yes

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
Speaker:	10W Cube x 2
USB type A (Power):	2 (5V2.4A) 1x Back, 1x PortAll

CONTROL

RS232:	1
RJ45:	1
USB type mini B (Services):	2 (1x FW Update/Interactive Camera, 1x Interactive Laser)

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz AC
Power Consumption:	Normal: 410W Standby: <0.5W
Operating Temperature:	0~40℃
Carton:	Brown
Net Weight:	6.1kg
Dimensions (WxDxH) w/adjustment foot:	434x388x153mm
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

STANDARD ACCESSORY

Power Cord:	1 or 2 (vary by region)
VGA cable:	1
Remote Control:	1 (w/laser pointer)
QSG & CD:	QSG: 1 / CD: 1
Wall Mount:	1
Interactive Module:	Yes (PJ-vTouch-50S)
Interactive Software:	Yes (vBoard for Windows)

OPTIONAL ACCESSORY

Air Filter:	RSPL