

Key Features

- 0.6 short throw ratio
- SuperColor™ technology
- 15,000 hours lamp life
- Optional PJ-vTouch-10S interactive module
- SuperColor™ technology



Product Description

The PS500X is a high brightness XGA short throw projector for education. With the ability to project 77" images from a distance of 0.95m from any projection surface, the projector is flexible enough to fit any classroom design and keeps the presenter clear of the projection beam. For times when lights in the classroom must be kept on, a high brightness of 3,600 ANSI Lumens ensures that images remain clear and detailed. ViewSonic exclusive SuperColor™ technology offers a true-to-life color accuracy for projected images. The energy-saving SuperEco mode reduces power consumption and extends lamp life to a lengthy 15,000 hours. In addition, PS500X is compatible with the optional PJ-vTouch-10S interactive module, which allows you to use a stylus or finger touch to annotate on projected images – turning class into an engaging interactive teaching environment.

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SPECIFICATION

Native Resolution:	1024x768
Brightness:	3600 (ANSI Lumens)
Contrast Ratio with SuperEco Mode:	22000:1
Display Color:	1.07 Billion Colors
Light Source Type:	Lamp
Light Source Life (hours) with Normal Mode:	5000
Light Source Life (hours) with SuperEco Mode:	15000
Lamp Watt:	190W
Lens:	F=2.6, f=6.9mm
Projection Offset:	130%+/-5%
Throw Ratio:	0.61
Optical Zoom:	Fixed
Digital Zoom:	0.8x-2.0x
Image Size:	60"-300"
Throw Distance:	0.74m-3.72m (77"@0.95m)
Keystone:	+30°/-37° (V)
Audible Noise (Normal):	31dB
Audible Noise (Eco):	27dB
Input Lag:	16ms
Resolution Support:	VGA(640 x 480) to FullHD(1920 x 1080)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Horizontal Frequency:	15K-102KHz
Vertical Scan Rate:	48-120Hz
Interactive Camera:	Optional (vTouch-10s)

INPUT

Computer in (share with component):	2
Audio-in (3.5mm):	1

OUTPUT

Monitor out:	1
Audio-out (3.5mm):	1
Speaker:	2W

CONTROL

RS232 (DB 9-pin male):	1
USB Type Mini B (Services):	1

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz(AC in)
Power Consumption:	Normal: 260WStandby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	2.6kg
Gross Weight:	3.62Kg
Dimensions (WxDxH) with Adjustment Foot:	292x236x115mm
Packing Dimensions:	365x300x188mm
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
User Guide Language:	English, S-Chinese, T-Chinese, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Total 15 languages

STANDARD ACCESSORY

Power Cord:	1
VGA Cable:	1
Remote Control:	1
QSG:	Yes
Lens Cover:	1
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-108
Air Filter:	RSPL
Wall/Ceiling Mount:	PJ-WMK-305PJ-WMK-007
Carry Bag:	PJ-CASE-008