

## Key Features

- 0.49 short throw ratio
- 15,000 hours lamp life
- HV keystone and 4 corner adjustment
- Dual HDMI inputs
- Built in USB type A for charging



## Product Description

The PS600W is a high brightness WXGA short throw projector for education. With the ability to project 100" images from a distance of 106cm from the projection surface, PS600W is flexible enough to fit any classroom design while keeping the presenter clear of the projection beam. A brightness of 3700 ANSI Lumens allows the projector to project clear, detailed images with the lights kept on so students can more easily take notes and maintain focus. The energy-saving SuperEco mode reduces power consumption and extends lamp life to a lengthy 15,000 hours. PS600W is compatible with PJ-vTouch-10S, the optional interactive module that turns class into an engaging interactive teaching environment. In addition, users can easily control and manage PS600W remotely via the LAN network solution for maximum efficiency. PS600W also equips with Horizontal and Vertical Keystone correction along with 4 corner adjustment features eliminate crooked or distorted images for a perfectly proportioned picture every time.



1. Keypad
2. LED indicator
3. Power Key
4. Focus
5. Front IR
6. Lens
7. Audio in/out

8. HDMI
9. USB Reader/USB WIFI
10. Computer In
11. Monitor Out
12. LAN
13. Video
14. Mini USB

15. RS232

## SPECIFICATION

Native Resolution:	1280x800
DC type:	DC3
Brightness:	3500 ANSI Lumens
Contrast Ratio with SuperEco mode:	22000:1
Display Color:	1.07 Billion Colors
Light Source:	Lamp
Light source life (Nor/SuperEco):	5000/15000
Lamp Watt:	200W
Lens:	F=2.6, f=6.9mm
Projection Offset:	110%+/-5%
Throw Ratio:	0.49
Image size:	60" - 300"
Throw Distance:	0.63m-1.9m (100" @ 1.06m)
Keystone:	HV
Optical Zoom:	Fixed
Audible Noise (Eco):	27dB
Resolution Support:	VGA(640 x 480) to FullHD(1920 x 1080)
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
Audio-in (3.5mm):	1
HDMI/HDCP:	2 (HDMI 1.4/ HDCP 1.4)

## OUTPUT

Monitor out:	1
Audio out (3.5mm):	1
Speaker:	10W
USB type A (Power):	1 (5V/1A)

## CONTROL

RS232:	1
RJ45:	1
USB type mini B (Services):	1

## OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz AC
Power Consumption:	Normal: 260W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	2.6kg
Dimensions (WxDxH) w/adjustment foot:	292x236x115mm
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
VGA cable:	1
Remote Control:	1 (w/Laser pointer)
QSG:	1
Lens Cover:	1

## OPTIONAL ACCESSORY

Lamp/Light Source:	RLC-109
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