	VPL-SW620	VPL-SW620C	VPL-SW630	VPL-SW630C	VPL-SX630
ight output / color light output	2,600 lumens (High mode)	2,600 lumens (High mode)	3,100 lumens (High mode)	3,100 lumens (High mode)	3,200 lumens (High mode)
Panel display resolution		WXGA (1280		(g)	XGA (1024 x 768 dots)
Contrast ratio (full white / full black) *1	3,000: 1				
ight source	UHP Lamp 225 W type				
Recommended lamp					
eplacement time *2	3,000 H (Hi) / 5,000 H (Sta) / 8,000 H (Low)				
Filter cleaning cycle *2	Max 8,000 H Same time as the lamp replacement is recommended				
Projection lens - Zoom	Optional: Manual (Approx. x1.03)				
Projection lens - Focus	Manual				
	Manual, Vertical: +/- 3.7% Manual, Vertical: +/- 3.1%				
Projection lens - Lens shift	Horizontal: +/- 2.3% Horizontal: +/- 2.3%				
Projection lens - Throw ratio	0.27:1 (0.267-0.274:1)				
Keystone correction	Max. Vertical: +/- 5 degrees				
an noise	High 35dB / Standard 32dB / Low 28dB				
OSD language	24-languages (English, Dutch, French, Italian, German, Spanish, Portuguese, Turkish, Polish, Russian, Swedish, Norwegian, Japanese, Simplified Chinese, Traditional Chinese, Korean, Thai, Vietnamese, Arabic, Farsi, Finnish, Indonesian, Hungarian, Greek)				
	Simplinea Chinese, Itaaliional Chinese, kolean, ihai, vieinamese, Atabic, Paisi, Pininsir, Indonesian, Hungarian, Greekj Computer and video input / output				
			Mini D-sub 15 pin (RGB / Y Pb Pr)		
NPUT A	Audio: Stereo mini jack				
NPUT B	Mini D-sub 15 pin (RGB)				
			Audio: Stereo mini jack		
NPUT C		HDI	VI (Digital RGB/Y Pb Pr, Digital Au (HDCP support)	laloj	
/ideo in			Pin jack		
	Audio: Pin jack (x2) (shared with \$ VIDEO IN)				
S VIDEO IN	Mini DIN 4-Pin				
Monitor OUT	Audio: Pin jack (x2) (shared with VIDEO IN) Mini D-sub 15-pin (from INPUT A and INPUT B) *3				
Audio OUT	Mini D-sub 15-pin (trom INPU A and INPU B) 3 Stereo mini jack (variable out) 14				
	Control signal input / output, Others				
RS-232C	Connor signar nipar / ouipar, Orners D-sub 9-Pin				
AN	RJ-45 10BASE-T/ 100BASE-TX				
JSB	Туре-А, Туре-В				
Vicrophone input	Mini jack				
Speaker	Speaker 16 W (mono)				
Operating temperature	0°C to 40°C / 32°F to 104°F (20% to 80%; no condensation)				
Operating humidity)					
Storage temperature Storage humidity)	-10°C to +60°C / -14°F to +140°F (20% to 80%)				
· · · · · · · · · · · · · · · · · · ·	AC 100V to 240V. 3.2 A to 1.4	AC 100V to 240V. 3.4 A to 1.6	AC 100V to 240V. 3.3 A to 1.4	AC 100V to 240V. 3.4 A to 1.6	AC 100V to 240V. 3.2 A to 1.4
Power requirements	A, 50 Hz / 60 Hz	A, 50 Hz / 60 Hz	A, 50 Hz / 60 Hz	A, 50 Hz / 60 Hz	A, 50 Hz / 60 Hz
Power consumption (Hi / Std / Low) AC 100 V - 120 V	318 W / 260 W / 230 W	340 W / 278 W / 248 W	323 W / 260 W / 230 W	340 W / 278 W / 248 W	318 W / 260 W / 230 W
Power consumption (Hi / Std / Low)					
AC 220 V - 240 V	305 W / 251 W / 222 W	329 W / 269 W / 240 W	311 W / 251 W / 222 W	329 W / 269 W / 240 W	306 W / 250 W / 222 W
Standby mode power consumption	5.1 W / 0.5 W	5.1 W / 0.5 W	5.1 W / 0.5 W	5.1 W/0.5 W	5.1 W / 0.5 W
Std / Low) AC 100 V - 120 V					, 0.0
Standby mode power consumption (Std / Low) AC 220 V - 240 V	5.4 W / 0.5 W	5.4 W / 0.5 W	5.4 W / 0.5 W	5.4 W / 0.5 W	5.4 W / 0.5 W
AC 220 V - 240 V	-				
Heat dissipation AC 100 V to 120 V	1085	1160	1102	1160	1085
Heat dissipation AC 220 V to 240 V	1041	1122	1061	1122	1044
Outside dimensions (W x H x D)	Approx: 372 x 138 x 382mm (14 21/32 x 5 7/16 x 15 1/32 inches) (without protrusions)				
Vlass	6.0kg (13 lb, 4oz)				
	PSS-640 Wall Mount, RM-PJ8	PSS-640 Wall Mount, RM-PJ8	PSS-640 Wall Mount, RM-PJ8	PSS-640 Wall Mount, RM-PJ8	PSS-640 Wall Mount, RM-PJ8
	Remote Commander (1),	Remote Commander (1), Lithium battery: CR2025 (1),	Remote Commander (1),	Remote Commander (1), Lithium battery: CR2025 (1),	Remote Commander (1),
	Lithium battery: CR2025 (1), AC Power Cord (1), Operating	AC Power Cord (1), Operating	Lithium battery: CR2025 (1), AC Power Cord (1), Operating	AC Power Cord (1), Operating	Lithium battery: CR2025 (1), AC Power Cord (1), Operatin
Supplied accessories	Instructions (CD-ROM) (1),	Instructions (CD-ROM) (1), Quick Reference Manual (1), Mini	Instructions (CD-ROM) (1),	Instructions (CD-ROM) (1), Quick Reference Manual (1), Mini	Instructions (CD-ROM) (1),
	Quick Reference Manual (1),	D-sub 15-pin cable (1), Projector	Quick Reference Manual (1),	D-sub 15-pin cable (1), Projector	Quick Reference Manual (1)
Supplied accessories		Station for Network Presentation	Mini D-sub 15-pin cable (1), Projector Station for Network	Station for Network Presentation	Mini D-sub 15-pin cable (1), Projector Station for Network
Supplied accessories	Mini D-sub 15-pin cable (1), Projector Station for Network	and the attent (OD DOLD (T)		application (CD-ROM) (1),	
Supplied accessories	Projector Station for Network Presentation application	application (CD-ROM) (1), Interactive pens (IEU-PN250M	Presentation application		Presentation application
Supplied accessories	Projector Station for Network	application (CD-ROM) (1), Interactive pens (IFU-PN250M, IFU-PN250S) USB Cable (5m)		Interactive pens (IFU-PN250M, IFU-PN250S) USB Cable (5m)	Presentation application (CD-ROM) (1)
Supplied accessories	Projector Station for Network Presentation application	Interactive pens (IFU-PN250M,	Presentation application	Interactive pens (IFU-PN250M,	
	Projector Station for Network Presentation application	Interactive pens (IFU-PN250M,	Presentation application (CD-ROM) (1)	Interactive pens (IFU-PN250M,	

This value is average. The figures are the expected maintenance time and not guaranteed. They will depend on the environment or how the projector is used.

*2 *3 *4 Not available in standby. Works as an audio switcher function. Output from a selected channel; not available in standby.

For full features visit: www.pro.sony.eu/projectors

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ULTRA SHORT THROW PROJECTORS

SERIES

Kev

Projectors for education and corporate environments

S-Series ultra short throw projectors



reproduction, high brightness and high contrast ratio

Long-lasting lamp

Wireless presentation with tablet

Interactive Presentation Utility application

Installation friendly

Features **3LCD Colour Light Output colour**

corporate environments.

Thanks to 3LCD BrightEra™ panel technology by Sony, users can enjoy extremely bright, high contrast, XGA/ WXGA images with excellent colour stability. The S Series Ultra Short Throw projectors powerful 2600~3200 lumens colour light output ensures that presentations are always seen clearly, even when ambient light levels are high. Easy to install with plenty of interfaces for connection with other devices, the VPL S-Series integrates seamlessly with school or office networks.

Adding an optional Wi-Fi module lets users wirelessly share homework, images and graphics from devices like PCs, smartphones and OSi / Android tablets. In addition, extended lamp replacement time up to 8,000 hours allows for synchronised filter and lamp maintenance, reducing the product's downtime and minimising costs.

SONY

The S-Series ultra short throw projectors integrate seamlessly with school or office networks

Affordable ultra short throw projectors with 2600~3200 lumens brightness and optional wireless capabilities for education and

Features

Very bright, clear images with maximum 2600~3200 colour light output

The S-Series high light output ensures that presentations are seen clearly in any classroom or meeting room. There's a choice of three brightness modes to suit any environment

High contrast ratio

The projector has a high contrast ratio of approximately 3000:1 full white/full black. This is the contrast ratio between the maximum white luminance and the minimum black

Ultra Short throw ratio

The projector has a throw ratio of 0.27:1 (0.267-0.274:1) allowing the projector to be installed close to the screen.

XGA/WXGA resolution for detail-packed presentations

800) resolution gives lots of crisp, fine detail: perfect for making presentations direct from a laptop or PC.

3LCD BrightEra[™] technology

The projector's efficient 3LCD panel system is enhanced by advanced BrightEra™ technology by Sony. You'll bright, high resolution images and increased panel reliability.

Up to 8000 hours long-lasting lamp for reduced maintenance and down time

Teach for longer without interruption, with reduced maintenance that contributes directly to lower lifetime ownership costs. Filter cleaning cycles are synchronised with lamp replacement, cutting scheduled maintenance visits even further.

Advanced energy-saving features

Advanced lamp technology enables robust energy-saving features. For example, greater brightness control in Auto Light Dimming mode saves considerable energy when the projector is left on without being used. During projection, Auto Picture Mode automatically adjusts light output to suit the projected image. When you need to mute the picture temporarily, light output can be completely deactivated to minimise energy consumption.

Network presentation (LAN/Wireless LAN)

When the projector is installed on a LAN/Wireless LAN, presentations can be projected from any PC and Mac on the network. A tablet or smart phone can be connected at the same time. The wireless presentation capability makes it easy to present files from your tablet device or smart phone. You can project ipa, pdf and other supporting formats. Up to four users can project PC/ Mac images simultaneously, while up to eight users can connect to one projector. For Windows/Mac, an application "Projector Station for tablet/smartphone, an application is provided by Pixelworks, downloaded from the web. For details, please visit the following website:

http://PWPresenter.pixelworks.com

There's no need to add an extra audio system: enjoy rich, room-

Easy to install

Adjustable optical zoom and lens shift simplify speedy, fussfree installation in any classroom. Generous connections simplify hook-ups with PCs, DVD players, microphones and other AV devices.

Remote control for iOS device

Projector Remote is simple remote control app for Sony's projectors. Networked projectors can be controlled by this remote app. Remote Control allows you to operate the projector with simple and easy-to-read buttons.

Networked control

Projector functions and status can also be managed and monitored remotely from any user's PC on the network. For Windows, an application "Projector Station for Network Control" is provided.

USB Media viewer

Insert a USB drive to effortlessly display photos, images and graphics with no PC needed.

USB display

The projector allows you to display pictures and audio¹ with one USB cable. You do not need to install any driver for this function. It is a convenient way to connect to connect easily.

Interactive Presentation **Utility application**

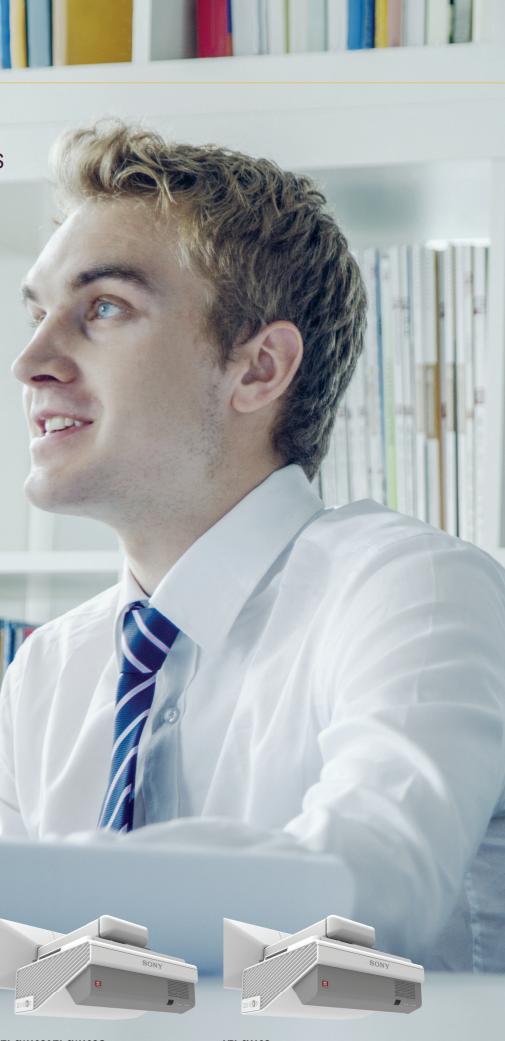
Supplied with dual pen auto calibration interactivity and IPU2 software. (VPL-SW620C / VPL-SW630C

Clear, rich audio from built-in speaker

filling sound from the powerful 16W







VPL-SW620/VPL-SW620C WXGA with 2600 lumens brightness

VPL-SW630/VPL-SW630C WXGA with 3100 lumens brightness

VPL-SX630 XGA with 3200 lumens brightness