

## LSPX-W1S

4K Ultra Short Throw Home  
Cinema projector



### Specifications

Projection Unit	
Display System	Projection system
Display device	SXRD 0.74" x 3
Display device - Number of pixels	4096 x 2160 x 3 pixels
Projection lens - Zoom	Powered (Approx. x1.6)
Projection lens - Focus	Powered
Projection lens - Corner correction adjustment	Powered
Projection image size	66" to 147"
Light source	Laser diode
Light output	2,000 lm

Color Light output 2,000 lm

Accepted digital signals\*

VGA, SVGA, XGA, WXGA(1280x768), Quad-VGA, SXGA, SXGA+, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, 1080/24p, 3840x2160/24p, 3840x2160/25p, 3840x2160/30p, 3840x2160/50p\*\*, 3840x2160/60p\*\*, 4096x2160/24p, 4096x2160/25p, 4096x2160/30p, 4096x2160/50p\*\*, 4096 x 2160/60p\*\*

\*60p,30p,24p include 59.94/60Hz, 29.97Hz/30Hz, 23.98Hz/24Hz  
 \*\*YCbCr 4:2:0 / 8bit format signal

Audio - Power output 40W + 40W (at 8 Ω)

Inputs / Outputs  
 ((Video/Audio/Control) LPCM 2CH (up to 48 kHz)  
 - Supported format

Inputs / Outputs  
 ((Video/Audio/Control) 4  
 - HDMI Inputs

Inputs / Outputs  
 ((Video/Audio/Control) 2  
 - Speaker terminals

Inputs / Outputs (Video/Audio/Control) - REMOTE	RS-232C, D-sub 9-pin
Inputs / Outputs (Video/Audio/Control) - LAN	RJ45, 10BASE-T/100BASE-TX
Inputs / Outputs (Video/Audio/Control) - IR IN	Mini Jack
Inputs / Outputs (Video/Audio/Control) - USB	TypeA, DC 5 V, Max. 500 mA
Ventilation - In / Ex	Front, Bottom surface / Front
Operating temperature / Operating humidity	41°F to 95°F (5°C to 35°C) / 35% to 85% (no condensation)
Storage temperature / Storage humidity	-4°F to +140°F (-20°C to +60°C) / 10% to 90% (no condensation)
Power requirements	AC 100V to 240V, 50/60 Hz
Maximum power consumption - 100V-120V	520 W
	Standby: 0.4 W (when "Remote

Power consumption	Start" is set to "Off") Networked Standby: 0.6 (LAN) (when "Remote Start" is set to "On") When a LAN Terminal is not connected, it becomes a low power consumption mode (0.5W).
Standby mode/Networked standby mode activated	After about 10 minutes
Exterior material	Aluminum / Steel
Dimensions (WxHxD)	43 3/8 x 10 1/2 x 21 1/8 inches (1100 x 265 x 535 mm)
Mass	Approx. 113 lb 8.6 oz (51.5 kg)
Features	Picture Position Memory Reality Creation TRILUMINOS™ display 3D Format Support with RF 3D Transmitter
Supplied accessories	Remote control (1) Size AA (R6) manganese batteries (2) AC power cord (1) Plug holder (1) Bottom cover (front, large) (1)

Bottom cover (front, small) (1)  
 Bottom cover (side) (2)  
 Terminal door (1)  
 Adjustment tool (1)  
 Operating Instructions (1)  
 Warranty card (1)

Optional accessories -  
 Active 3D Glasses

TDG-BT500A  
 Please contact your Sony representative for specific models available in your region.

## Speaker unit

Speaker system	Passive 2 way speaker system
Woofer	5 1/2 inches (130 mm), cone type x1
Tweeter	3/4 inches (19 mm), dome type x1
Enclosure Type	Bass reflex
Rated Impedance	8Ω
Exterior material	Aluminum / Wood
Dimensions (WxHxD)	7 7/8 x 10 1/2 x 21 1/8 inches (200 x 265 x 535 mm)
Mass	Approx. 21 lb. 6.2 oz (9.7 kg)
Supplied accessories	Speaker cords (2)

## Operating Instructions (1)

### Cabinet unit

Exterior material	Aluminum / Wood
Load capacity - Top board	22 lb 0.7 oz (10 kg)
Load capacity - Middle shelf	15 lb 6.9 oz (7 kg)
Load capacity - Bottom shelf	55 lb 1.8 oz (25 kg)
External dimensions (WxHxD)	23 5/8 x 10 1/2 x 21 1/8 inches (600 x 265 x 535 mm)
Inner dimensions (WxHxD)	22 5/8 x 7 1/2 x 19 5/8 inches (573 x 190 x 496 mm)
Mass	Approx. 47 lb 6.4 oz (21.5 kg)
Supplied accessories	Operating Instructions (1)

### Projection image size (Diagonal)

Case of maximum image size	Maximum : 147" Minimum : 92"
Case of minimum distance	Maximum : 106" Minimum : 66"

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## Placement distance

Case of maximum  
image size - Wall to rear of the unit      7 inch (17 cm)

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Case of maximum  
image size - Wall to front of the unit      28 inch (70.5 cm)

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Case of minimum  
distance - Wall to rear of the unit      0 inch (0 cm)

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Case of minimum  
distance - Wall to front of the unit      21 inch (53.5 cm)

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## Gallery

