

PRODUCT FLASH

VPL-XW6100ES

BRAVIA Projector 8

Introducing “Pro Cinematic HDR” experience!



Front



Side



Back

Laser with ACF-lens | 4K HDR | 2,700 Lumens
Available: Black



Bring every movie to life at home on the big screen powered by our XR Processor for projector and our class-leading laser light source. Enjoy precision and clarity with rich gradation, deep blacks, and brilliant colours.

Easily integrate projector with top home automation systems like Control4, Crestron, Savant and AMX. As well as remote monitoring services OvrC and Domotz.

KEY FEATURES

- XR processor for projector.
- High brightness of 2,700 lumens.
- Wide dynamic range with rich gradations with;

- **XR Dynamic Tone Mapping**

Analyzes peak brightness frame by frame to deliver optimal Tone Mapping, bringing images rich gradation, high brightness and brilliant colours. Also converts SDR to HDR equivalent contrast and colours.

- **XR Deep Black**

Control laser dimming in dark scenes powerfully, bringing deeper blacks while maintaining tone and colour expression.

- Wide and detailed colour reproduction with XR Triluminos Pro. DCI-P3 95% colour.

- Ultimate clarity with XR Clear Image – analyzes individual object frame by frame and express textures close to reality.
- Compact and lightweight – 14kg.
- Native 4K SXR 0.61-inch panel. Native 4K resolution 3,840 x 2,160 (8.3 million pixels).
- Advanced Crisp-Focused (ACF) Lens.
- 4K/120fps and Auto Low Latency Mode by HDMI2.1.
- Picture Position Memory + keystone correction.
- Wide Dynamic Range Optics.

Model SRP incl gst	VPL-XW6100B = \$21,999
Availability	Mid Nov

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SPECIFICATIONS

		BRAVIA Projector 8 VPL-XW6100ES
Display system		4K SXRD panel, projection system
Display device	Size of effective display area	0.61" x 3
	Number of pixels	24,883,200 (3840 x 2160 x 3) pixels
Light output		2,700 lm
	Light source	Laser diode
Dynamic contrast		∞ : 1
Projection lens	Focus	Powered
	Zoom	Powered (Approx. x 2.1)
	Lens shift	Powered, Vertical +/- 85 %, Horizontal +/- 36 %
		-
	Throw ratio ^{*1}	1.35:1 to 2.84:1
	Picture position memory	3
Picture processor		XR Processor for projector
	Contrast	XR Dynamic Tone Mapping XR Deep Black
	Color	XR Triluminos Pro
	Clarity	XR Clear Image
	Motion	Motionflow
Accepted HDR format		HDR10/HLG
Accepted digital signals		720x576/50p, 720x480/60p, 1280x720/50p, 1280x720/60p, 1920x1080/50i, 1920x1080/60i, 1920x1080/24p, 1920x1080/48p, 1920x1080/50p, 1920x1080/60p, 1920x1080/100p, 1920x1080/120p, 3840x2160/24p, 3840x2160/25p, 3840x2160/30p, 3840x2160/48p, 3840x2160/50p, 3840x2160/60p, 3840x2160/100p, 3840x2160/120p, 4096x2160/24p, 4096x2160/25p, 4096x2160/30p, 4096x2160/48p, 4096x2160/50p, 4096x2160/60p, 4096x2160/100p, 4096x2160/120p
3D		-
Input Output (Computer / Video / Control)	HDMI	x 2 (HDMI2.1/HDCP2.3)
	Display Port	-
	Trigger	x 1 (Mini jack, DC 12 V, Max. 100 mA)
	RS-232C	x 1 (D-sub 9-pin (male))
	LAN	x 1 (RJ-45, 10BASE-T/100BASE-TX)
	IR IN / OUT	IN: x 1 (Mini jack)
	3D SYNC OUT	-
USB (for Firmware update)	x 1 (Type A, DC 5 V, Max. 500 mA)	
Acoustic noise ^{*2}		26 dB
Power requirements		AC 100-240 V, 50/60 Hz
Power consumption	Standby	0.3 W (when "Remote Start" is set to "Off")
	Networked Standby	0.5 W (LAN) (when "Remote Start" is set to "On") When a LAN terminal is not connected, it becomes a low power consumption mode (0.4 W)
Dimensions (Without Protrusions)		W 460 x H 210 x D 517 mm (W 18 1/8 x H 8 9/32 x D 20 11/32 in)
Mass		Approx. 14 kg / 31 lb
Supplied accessories		Remote Control (RM-PJ24), Size AA (R6/LR6) batteries (2), AC Power Cord (1), Lens Cap (1), Setup Guide (1)
Optional accessories		-

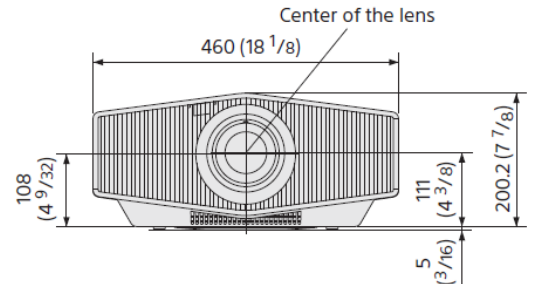
*1 Display size : 16:9

*2 Depends on the projector setting condition and usage environment.

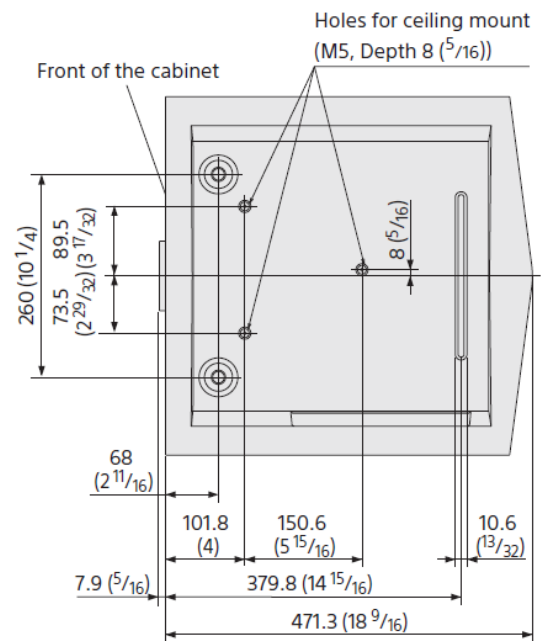
DIMENSIONS

Units: mm (inches)

FRONT



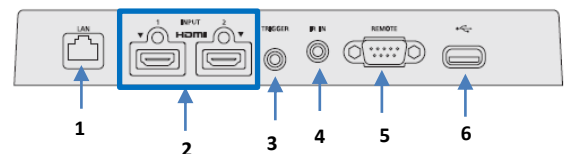
BOTTOM



*BRAVIA Projector 8

Varies depending on how focus is adjusted.

CONNECTOR PANEL



1. LAN terminal
2. HDMI 1/HDMI 2 terminal
3. TRIGGER terminal
4. IR IN terminal
5. REMOTE terminal
6. USB terminal