# VPL-VW320ES

4K SXRD Home Cinema Projector with 1500 lumens brightness and premium white finish



#### Overview

Seeing is believing: spectacular 4K clarity that everyone can enjoy

Bring the immersive excitement of true 4K cinematic images into every living space. Available also in a contemporary premium white finish, the VPL-VW320ES Home Cinema projector makes a stylish addition to any interior.

Advanced SXRD panel technology delivers incredible 4K images with four times the resolution of Full HD. You'll experience rich colours, 1500 lumens brightness and high contrast ratio - for vibrant, detail-packed pictures with native 4K resolution that always look clear and sharp, even in daylit living rooms.

You're future-proofed with compatibility for the latest 4K standards - so you'll get the very best out of today's content, and tomorrow's.

The compact VPL-VW320ES fits neatly into any home theatre or living room, with low fan noise that won't disturb the show, wide zoom/lens shift range and a front-facing exhaust port for extra installation flexibility. The projector's long-lasting lamp is rated for an extra-generous 6,000 hours operation (in Low Mode), for fewer interruptions and reduced maintenance costs.



#### **Features**

#### • Cinematic 4K clarity with four times the detail of Full HD

SXRD panel technology featured in our professional cinema projectors delivers native 4K (4096 x 2160) resolution images, with no artificial pixel enhancement. Every detail is clear and natural, without jagged edges or visible pixels.

#### High brightness and contrast

With an impressive 1,500 lumens brightness and spectacular dynamic contrast range, 4K images are clear with bright highlights and rich, deep blacks – even in well-lit rooms.

#### Premium white finish

The projector is also available in a stunning premium white finish that looks beautiful in any contemporary or traditional décor.

#### Smooth, fluid on-screen action

Coupled with the panel's super-fast response rate, Motionflow technology means you'll see every detail with minimal blur - no matter how fast the action.

#### • TRILUMINOS™ Display for wider, more natural colours

Sony's TRILUMINOS™ Display technology accurately reproduces a much broader range of colours than a standard projector system. You'll see the difference with finely-reproduced tones and textures plus greater colour purity, depth and realism.

#### Future-proofed support for latest standards

The VPL-VW320ES can project content at up to 60 frames per second (fps) in 4K (at colour signal YCbCr 4:2:0 / 8 bit) for even smoother images with superior colour and realism. Support for HDCP 2.2 lets you enjoy the latest 4K content services.

#### Reality Creation upscales movies to 4K

As well as projecting native 4K content, the VPL-VW320ES upscales your Full HD Blu-ray™ or DVD movie collection to 4K with Reality Creation - Sony's Super Resolution processing technology that enhances lower-resolution content, and even upscales 3D movies to 4K resolution.

#### Compatible with 'Mastered in 4K' Blu-ray<sup>™</sup> Discs

Enjoy a near-native 4K experience with discs `Mastered in 4K'. It's as close as you can get to the 4K-pixel resolution and expanded colour range of the original.

#### Long-lasting lamp

6000 hour rated lamp operating life (in Low mode) means simpler maintenance, with fewer lamp swaps and reduced running costs.

#### Flexible home installation with wide zoom and shift lens

The powered zoom lens with a 2.06x zoom ratio and wide lens shift range gives greater installation flexibility in any room size, even with high ceilings.

#### Front-facing fan

With the fan exhaust positioned at the front of the projector, you don't need to worry about wall clearance and room for air inhale/exhaust when installing. This helps maximise throw distance, for the biggest possible projected images.



#### Industry standard RF 3D compatible

The projector's built-in RF transmitter synchronises with any RF 3D glasses for wider coverage and greater stability, so there's no need for an external transmitter.

### **Technical Specifications**

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	Digital (RGB/Y Pb/Cb Pr/Cr) Minijack, DC 12 V Max. 100 mA	
Trigger	Minijack, DC 12 V Max, 100 mA	
Remote		
- Remole	RS-232C, D-sub 9-pin (female)	
• LAN	RJ45, 10Base-T/100BASE-TX	
IR IN	Mini Jack	
coustic noise		
Acoustic noise		26 dB
		2005
Operating temperature / Operating hun	idity	
Operating temperature / Operating h	umidity 5°C to 35°C (41°F to 95°F) / 3	35% to 85% (no condensation)
torage temperature / Storage humidit	/	
Storage temperature / Storage humic	ity -20°C to +60°C (-4°F to +140°F) / 10	% to 90% (no condensation)
ower requirements		
Power requirements	AC 100 V to 240 V, 3.5 A to 1.5 A, 50/60H	łz
ower consumption		
• AC 100 V to 120 V		Max 350 W
• AC 220 V to 240 V		Max 350 W
Power consumption (Standby Mode)		
• AC 100 V to 120 V	0.3 W (when "Standby mode" is set to "Low")	
• AC 220 V to 240 V	0.3 W (when "Standby mode" is set to "Low")	
Power consumption (Networked Stand	by Mode)	
• AC 100 V to 120 V	1.0 W (All terminals and networks connected, when "Standby Mode" is se	t to "Standard")
• AC 220 V to 240 V	0.0 W (All terminals and networks connected, when "Standby Mode" is se	t to "Standard")
Standby Mode / Networked Standby Me	bde Activated	
Standby Mode / Networked Standby	Mode Activated	After about 10 Minutes
Dimensions (W x H x D) (without protru	isions)	
• Dimensions (W x H x D) (without pro	rusions)	495.6 x 195.3 x 463.6 mm 19 1/2 x 7 11/16 x 18 1/4 inches
lass		
• Mass	Approx. 14 kg / 31 lb	
Supplied accessories		
Supplied accessories	RM-PJ28 Remote Commander (1) Size AA (R6) Manganese Batteries ( Lens Cap (1) AC Power Cord (1) Operating Instructions (CD-ROM) (1 Quick Reference Manual (1)	

• Repla	Replacement lamp		
Notes			
• *1	The figures are expected maintenance time and not guaranteed. They will depend on the environment or how the projector is used.		
• *2	The values are estimate.		
• *3	YCbCr 4:2:0 / 8 bit		
• *4	HDMI Input2 is compatible with HDCP 2.2.		



#### Accessories

## **Ceiling Brackets**



**PSS-H10** Projector Ceiling Bracket for Home Cinema



TDG-BT500A

Active shutter glasses (RF type) for home cinema projectors

### Lamps



#### LMP-H220

Replacement Lamp for Home Cinema projectors

### Other Accessories

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