		VPL-HW65ES	VPL-HW45ES
Display system		SXRD panel, projection system	
Light Output		1800 lm	
Contrast ratio		120,000:1 (Dynamic Contrast)	-
Display elements	Effective display size	0.61" x 3	
	Effective pixels	Full HD (1920x1080) x3 6,220,800 pixels	
Projection lens	Zoom / Focus	Manual (Approx. 1.6 x) / Manual	
	Throw Ratio	1.36:1 – 2.16:1	
	Lens shift	Manual, V:+/-71% / H:+/-25%	
Light source		High-pressure mercury lamp, 215 W type	
Screen size		40" to 300"	
Reality Creation		YES (FullHD Reality Creation)	
Lamp life		6000h (Lamp mode: Low)	
3D capability		Yes	
3D emitter		Built-in RF transmitter	
3D glasses		TDG-BT500A (RF type : Optional)	
Colour correction		Yes	
Wireless HDMI compatibility		IFU-WH1 (Optional)	
Advanced Iris		Ver 3	-
Picture modes		9 modes	
Gamma modes		10 modes	
Low latency mode		Yes	
Panel Alignment		Yes (Shift / Zone)	
Input/Output	HDMI	Yes (2 inputs)	
	RJ45	Yes (IP & Web control)	-
	USB	Yes (firmware update)	
	Remote	RS-232C, D-sub 9-pin (female)	
	IR IN	Mini Jack	
Trigger		Yes	-
Acoustic noise		22 db	
Power requirement		AC 100 V to 240 V, 3.1A to 1.3A, 50/60 Hz	
Power consumption		310 W	
Body colour		Black / White	
Standard outside dimensions		W 407 x H 179 x D 464 mm	
Weight		Approx. 9 kg	
Supplied Accessories		Remote Control RM-PJ28	
		Size AA (R6) manganese batteries (2)	
		AC Power Cord for projector (1)	
		Operating Instructions (1)	
		Quick reference manual (1)	

Projector lamp (LMP-H210)	Wireless HD Unit (IFU-WH1)	RF 3D Glasses (TDG-BT500A)	Ceiling Mount (PSS-H10)
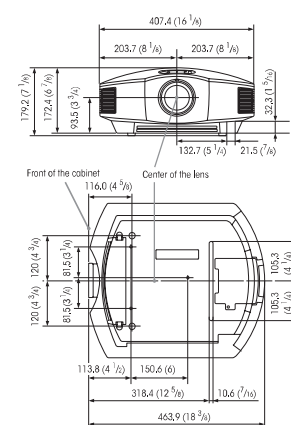
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