









## Sony Projector Line Up Spring/Summer 2010

Category Name		COMPACT	COMPACT	COMPACT	COMPACT <b>NEW!</b>
					
Model Name		<b>VPL-ES7</b>	<b>VPL-EX7</b>	<b>VPL-EX70</b>	<b>VPL-EX130</b>
<b>Optical</b>					
LCD Panel	Resolution	SVGA: 800 x 600	XGA: 1024 x 768	XGA: 1024 x 768	XGA: 1024 x 768
	Size	p-Si 0.63"	p-Si 0.63"	p-Si 0.63"	p-Si 0.63"
	BrightEra	N/A	N/A	BrightEra	BrightEra
Color Light Output	High Mode	2000 lm	2000 lm	2600 lm	3000 lm
	Standard Mode	1500 lm	1500 lm	2000 lm	2000 lm
Light Output	High Mode	2000 lm	2000 lm	2600 lm	3000 lm
	Standard Mode	1500 lm	1500 lm	2000 lm	2000 lm
Contrast Ratio		350:1	500:1	900:1	700:1
Lamp	Power	190W	190W	190W	210W
	Life	3000/4000H	3000/4000H	3000/4000H	3000/5000H
Supplied Lens	Zoom	1.2x	1.2x	1.2x	1.2x
	Focus Length	f = 18.53 - 22.18mm	f = 18.53 - 22.18mm	f = 18.53 - 22.18mm	f = 18.63 - 22.36mm
	F No.	F = 1.65 - 1.93	F = 1.65 - 1.93	F = 1.65 - 1.93	F = 1.65 - 1.8
	Auto Focus	Manual	Manual	Manual	Manual
	Throw Ratio	1.5 - 1.7:1	1.5 - 1.7:1	1.5-1.7:1	1.5-1.7:1
Screen Size (Viewable Area Measured Diagonally)		40" - 300"	40" - 300"	40" - 300"	40" - 300"
Shift	V	N/A	N/A	N/A	N/A
	H	N/A	N/A	N/A	N/A
<b>Interface</b>					
Video In		S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack
Input A		Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input B		N/A	N/A	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input C		N/A	N/A	N/A	N/A
Input D		N/A	N/A	N/A	N/A
Input E		N/A	N/A	N/A	N/A
Network	Wired	N/A	N/A	N/A	N/A
	Wireless	N/A	N/A	N/A	N/A
Monitor Out	Video	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB (HD D-sub 15 pin)
	Audio	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack
Remote	RS-232C	N/A	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin
	Control S-IN	N/A	N/A	N/A	N/A
AC IN		3 pin	3 pin	3 pin	3 pin

Model Name		VPL-ES7	VPL-EX7	VPL-EX70	VPL-EX130
<b>General</b>					
Dimensions	WxHxD	12 3/8 x 4 3/8 x 10 5/8 inches	12 3/8 x 4 3/8 x 10 5/8 inches	12 3/8 x 4 3/8 x 10 5/8 inches	12 11/32 x 4 1/2 x 10 19/32 inches
Weight		6 lb 6 oz	6 lb 6 oz	6 lb 10 oz	6 lbs 13 oz
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	240W	260W	260W	270W
	Stand-by	3W Standby	Standby: 3W Standby Low: <1.0W	Standby: 3W Standby Low: <1.0W	Standby: 3W Standby Low: 1W
Speaker		Mono 1 W (max.) x1	Mono 1 W (max.) x1	Mono 1 W (max.) x1	Mono 1 W (max.) x 1
Installation		Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling
Fan Noise		Lamp Mode High: 39 dB	Lamp Mode High: 39 dB	Lamp Mode High: 39 dB	Lamp Mode High: 39 dB
		Lamp Mode Low: 33 dB	Lamp Mode Low: 33 dB	Lamp Mode Low: 33 dB	Lamp Mode Low: 31 dB
Keystone	V	Max. +/- 30 degrees (manual)	Max. +/- 30 degrees (manual)	Max. +/- 30 degrees (auto)	Max. +/- 30 degrees (auto)
	H	N/A	N/A	N/A	N/A
Operating	Temperature	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees	32 to 104 F degrees
	Humidity	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)
Storage	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
	Humidity	10 to 90%	10 to 90%	10 to 90%	10 to 90%
Security	Password-Authentication	Yes	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes	Yes
	Security Lock	Yes	Yes	Yes	Yes
	Security Bar	Yes	Yes	Yes	Yes
Network	Presentation	N/A	N/A	N/A	N/A
	Control	N/A	N/A	N/A	N/A
	Maintenance (E-mail)	N/A	N/A	N/A	N/A
Off & Go		Yes	Yes	Yes	Yes
Lamp Timer Reset		Manual	Manual	Manual	Manual
Double Stacking		N/A	N/A	N/A	N/A
ID Function		N/A	N/A	N/A	N/A
Picture Muting	Electrical	Yes	Yes	Yes	Yes
	Mechanism	N/A	N/A	N/A	N/A
Country of Origin		China	China	China	China
<b>Accessory</b>					
Option Lenses with Applicable Throw Ratios		N/A	N/A	N/A	N/A
Lamp		LMP-E191	LMP-E191	LMP-E191	LMP-E210
Remote Commander™		RM-PJ6	RM-PJ6	RM-PJ6	RM-PJ6
Option Board		N/A	N/A	N/A	N/A
Projector Mount		PAM-200	PAM-200	PAM-200	PAM-200





## Sony Projector Line Up Spring/Summer 2010

Category Name		COMPACT	COMPACT	COMPACT	MOBILE
		<b>NEW!</b>			
					
Model Name		<b>VPL-EW7</b>	<b>VPL-TX7</b>	<b>VPL-TX70</b>	<b>VPL-MX20</b>
<b>Optical</b>					
LCD Panel	Resolution	WXGA: 1280x800	XGA: 1024 x 768	XGA: 1024 x 768	XGA: 1024 x 768
	Size	p-Si 0.59"	p-Si 0.63"	p-Si 0.63"	p-Si 0.63"
	BrightEra	BrightEra	N/A	BrightEra	BrightEra
Color Light Output	High Mode	2000 lm	2000 lm	2600 lm	2500 lm
	Standard Mode	1500 lm	1500 lm	2000 lm	2000 lm
Light Output	High Mode	2000 lm	2000 lm	2600 lm	2500 lm
	Standard Mode	1500 lm	1500 lm	2000 lm	2000 lm
Contrast Ratio		1000:1	500:1	900:1	650:1
Lamp	Power	190W	190W	190W	200W
	Life	3000/4000H	3000/4000H	3000/4000H	2000/3000H
Supplied Lens	Zoom	1.2x	1.2x	1.2x	1.2x
	Focus Length	f = 18.53 - 22.18mm	f = 18.53 - 22.18mm	f = 18.53 - 22.18mm	f = 18.19 - 21.87mm
	F No.	F = 1.65 - 1.93	F = 1.65 - 1.93	F = 1.65 - 1.93	F = 1.65 - 1.8
	Auto Focus	Manual	Manual	Manual	Auto (Screen size 30" to 150")
	Throw Ratio	1.4 - 1.6:1	1.5-1.7:1	1.5-1.7:1	1.5 - 1.7:1
Screen Size (Viewable Area Measured Diagonally)		40" - 300"	40" - 300"	40" - 300"	30" - 150"
Shift	V	N/A	N/A	N/A	N/A
	H	N/A	N/A	N/A	N/A
<b>Interface</b>					
Video In		S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	Composite: Phono
Input A		Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin)
Input B		Digital RGB/Y CB(PB)CR(PR): HDMI(HDCP)	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	N/A
Input C		N/A	N/A	N/A	N/A
Input D		N/A	N/A	N/A	N/A
Input E		N/A	N/A	N/A	N/A
Network	Wired	N/A	Yes	Yes	N/A
	Wireless	N/A	N/A	N/A	N/A
Monitor Out	Video	Analog RGB (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	N/A
	Audio	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack	N/A
Remote	RS-232C	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin	N/A
	Control S-IN	N/A	N/A	N/A	N/A
AC IN		3 pin	3 pin	3 pin	3 pin

Model Name		VPL-EW7	VPL-TX7	VPL-TX70	VPL-MX20
<b>General</b>					
Dimensions	WxHxD	12 3/8 x 4 3/8 x 10 5/8 inches	12 3/8 x 4 3/8 x 10 5/8 inches	12 3/8 x 4 3/8 x 10 5/8 inches	10 3/4 x 1 13/16 x 8 1/8 inches
Weight		6 lb 10 oz	6 lb 10 oz	6 lb 10 oz	3 lbs 12 oz
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	270W	260W	270W	290W
	Stand-by	Standby: 32 Standby Low: 1W	3W	3W	Standby: 6W, Standby Low: 0.9W
Speaker		Mono 1 W (max.) x1	5W	5W	NA
Installation		Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor
Fan Noise		Lamp Mode High: 39 dB	Lamp Mode High: 39 dB	Lamp Mode High: 39 dB	Lamp Mode High: 44 dB
		Lamp Mode Low: 29 dB	Lamp Mode Low: 33 dB	Lamp Mode Low: 33 dB	Lamp Mode Low: 38 dB
Keystone	V	Max. +/- 30 degrees (auto)	Max. +/- 30 degrees (manual)	Max. +/- 30 degrees (auto)	Max. +/- 30 degrees (auto)
	H	N/A	N/A	N/A	N/A
Operating	Temperature	32 to 104 F degrees	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees
	Humidity	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 80% (no condensation)
Storage	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
	Humidity	10 to 90%	10 to 90%	10 to 90%	10 to 90%
Security	Password-Authentication	Yes	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes	Yes
	Security Lock	Yes	Yes	Yes	Yes
	Security Bar	Yes	Yes	Yes	N/A
Network	Presentation	N/A	N/A	N/A	N/A
	Control	N/A	Yes	Yes	N/A
	Maintenance (E-mail)	N/A	Yes	Yes	N/A
Off & Go		Yes	Yes	Yes	Yes
Lamp Timer Reset		Manual	Manual	Manual	Manual
Double Stacking		N/A	N/A	N/A	N/A
ID Function		N/A	N/A	N/A	N/A
Picture Muting	Electrical	Yes	Yes	Yes	Yes
	Mechanism	N/A	N/A	N/A	N/A
Country of Origin		China	China	China	Japan
<b>Accessory</b>					
Option Lenses with Applicable Throw Ratios		N/A	N/A	N/A	N/A
Lamp		LMP-E191	LMP-E191	LMP-E191	LMP-M200
Remote Commander™		RM-PJ6	RM-PJ6	RM-PJ6	RM-PJ6
Option Board		N/A	N/A	N/A	N/A
Projector Mount		PAM-200	PAM-200	PAM-200	N/A

## Sony Projector Line Up Spring/Summer 2010

Category Name	MOBILE	MOBILE	MOBILE	BASIC INSTALLATION
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Model Name		VPL-MX25	VPL-DX11	VPL-DX15	VPL-CX125
<b>Optical</b>					
LCD Panel	Resolution	XGA: 1024 x 768	XGA: 1024 x 768	XGA: 1024 x 768	XGA: 1024 x 768
	Size	p-Si 0.63"	p-Si 0.63"	p-Si 0.63"	p-Si 0.79"
	BrightEra	BrightEra	BrightEra	BrightEra	N/A
Color Light Output	High Mode	2500 lm	3000 lm	3000 lm	3000 lm
	Standard Mode	2000 lm	2400 lm	2400 lm	2200 lm
Light Output	High Mode	2500 lm	3000 lm	3000 lm	3000 lm
	Standard Mode	2000 lm	2400 lm	2400 lm	2200 lm
Contrast Ratio		650:1	700:1	700:1	650:1
Lamp	Power	200W	200W	200W	200W
	Life	2000/3000H	2000/3000H	2000/3000H	2000/3000H
Supplied Lens	Zoom	1.2x	1.2x	1.2x	1.2x
	Focus Length	f = 18.19 - 21.87mm	f = 18.63 - 22.36mm	f = 18.63 - 22.36mm	f = 23.5 - 28.2mm
	F No.	F = 1.65 - 1.8	F = 1.65 - 1.8	F = 1.65 - 1.8	F = 1.75 - 2.17
	Auto Focus	Auto (Screen size 30" to 150")	Manual	Manual	Manual
	Throw Ratio	1.5 - 1.7:1	1.5 - 1.8:1	1.5 - 1.8:1	1.5 - 1.8:1
Screen Size (Viewable Area Measured Diagonally)		30" - 150"	40" - 300"	40" - 300"	40" - 300"
Shift	V	N/A	N/A	N/A	N/A
	H	N/A	N/A	N/A	N/A
<b>Interface</b>					
Video In		Composite: Phono	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack
Input A		Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin) x 1	Analog RGB / Component (HD D-sub 15 pin) x 1	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input B		USB Type A	N/A	USB Type A	Analog RGB/Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input C		N/A	N/A	N/A	N/A
Input D		N/A	N/A	N/A	N/A
Input E		N/A	N/A	N/A	N/A
Network	Wired	N/A	N/A	Yes	Yes
	Wireless	IEEE.802.11.a/b/g	N/A	IEEE.802.11.a/b/g	N/A
Monitor Out	Video	N/A	N/A	N/A	Analog RGB / Component (HD D-sub 15 pin)
	Audio	N/A	N/A	N/A	Stereo Mini Jack
Remote	RS-232C	N/A	N/A	N/A	D-sub 9 pin
	Control S-IN	N/A	N/A	N/A	N/A
AC IN		3 pin	3 pin	3 pin	3 pin

Model Name		VPL-MX25	VPL-DX11	VPL-DX15	VPL-CX125
<b>General</b>					
Dimensions	WxHxD	10 3/4 x 1 13/16 x 8 1/8 inches	11 5/8 x 2 29/32 x 8 1/32 inches	11 5/8 x 2 29/32 x 8 1/32 inches	14 3/4 x 3 5/8 x 11 3/4 inches
Weight		3 lbs 12 oz	4.11 lbs.	4.14 lbs.	9 lbs 1 oz
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	290W	320W	320W	285W
	Stand-by	Standby: 6W, Standby Low: 0.9W	Standby: 5.5W, Standby Low: <1.0W	Standby: 5.5W, Standby Low: <1.0W	Standby: 7W Standby Low:0.5W
Speaker		NA	Mono 1 W (max.) x 1	Mono 1 W (max.) x 1	Mono 1 W (max.) x 1
Installation		Floor	Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling
Fan Noise		Lamp Mode High: 44 dB Lamp Mode Low: 38 dB	Lamp Mode High: 42 dB Lamp Mode Low: 37 dB	Lamp Mode High: 42 dB Lamp Mode Low: 37 dB	Lamp Mode High: 38 dB Lamp Mode Low: 28 dB
	Keystone	V Max. +/- 30 degrees (auto)	Max. +/- 30 degrees (auto)	Max. +/- 30 degrees (auto)	Max. +/- 25 degrees (auto)
	H	N/A	N/A	N/A	N/A
Operating	Temperature	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees
	Humidity	35 to 80% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)
Storage	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
	Humidity	10 to 90%	10 to 90%	10 to 90%	10 to 90%
Security	Password-Authentication	Yes	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes	Yes
	Security Lock	Yes	Yes	Yes	Yes
	Security Bar	N/A	N/A	N/A	Yes
Network	Presentation	Yes	N/A	Yes	Yes
	Control	Yes	N/A	Yes	Yes
	Maintenance (E-mail)	Yes	N/A	Yes	Yes
Off & Go		Yes	Yes	Yes	Yes
Lamp Timer Reset		Manual	Manual	Manual	Manual
Double Stacking		N/A	N/A	N/A	N/A
ID Function		N/A	N/A	N/A	Yes
Picture Muting	Electrical	Yes	Yes	Yes	Yes
	Mechanism	N/A	Yes	Yes	N/A
Country of Origin		Japan	Japan	Japan	China
<b>Accessory</b>					
Option Lenses with Applicable Throw Ratios		N/A	N/A	N/A	N/A
Lamp		LMP-M200	LMP-D200	LMP-D200	LMP-C200
Remote Commander™		RM-PJ6	RM-PJ6	RM-PJ6	RM-PJ18
Option Board		N/A	N/A	N/A	N/A
Projector Mount		N/A	PAM-200	PAM-200	PAM-200

## Sony Projector Line Up Spring/Summer 2010

Category Name	BASIC INSTALLATION	BASIC INSTALLATION	BASIC INSTALLATION	ADVANCED INSTALLATION
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**NEW!**

					
Model Name		VPL-CX150	VPL-CX155	VPL-CW125	VPL-FX30
<b>Optical</b>					
LCD Panel	Resolution	XGA: 1024 x 768	XGA: 1024 x 768	WXGA: 1366 x 800	XGA: 1024 x 768
	Size	p-Si 0.79"	p-Si 0.79"	p-Si 0.74"	p-Si 0.79"
	BrightEra	N/A	N/A	N/A	BrightEra
Color Light Output	High Mode	3500 lm	3500 lm	3000 lm	4200 lm
	Standard Mode	2500 lm	2500 lm	2200 lm	3000 lm
Light Output	High Mode	3500 lm	3500 lm	3000 lm	4200 lm
	Standard Mode	2500 lm	2500 lm	2200 lm	3000 lm
Contrast Ratio		650:1	650:01:00	500:01:00	2000:1
Lamp	Power	200W	200W	200W	230W
	Life	2000/3000H	2000/3000H	2000/3000H	4000/5000H
Supplied Lens	Zoom	1.2x	1.2x	1.2x	1.6x
	Focus Length	f = 23.5 - 28.2mm	f = 23.5 - 28.2mm	f = 23.5 - 28.2mm	f = 30.6 - 39.7mm
	F No.	F = 1.75 - 2.17	F = 1.75 - 2.17	F = 1.75 - 2.17	F = 1.66 - 2.18
	Auto Focus	Manual	Manual	Manual	Manual
	Throw Ratio	1.5 - 1.8:1	1.5 - 1.8:1	1.5 - 1.7:1	1.42-2.27:1
Screen Size (Viewable Area Measured Diagonally)		40" - 300"	40" - 300"	40" - 300"	40" - 600"
Shift	V	N/A	N/A	N/A	53%
	H	N/A	N/A	N/A	33%
<b>Interface</b>					
Video In		S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack
Input A		Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (5 BNC) Audio: Stereo Mini Jack
Input B		Analog RGB/Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB/Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB/Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB/Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input C		N/A	N/A	N/A	Digital RGB/DVI-D (TMDS) Audio: Stereo Mini Jack
Input D		N/A	N/A	N/A	N/A
Input E		N/A	N/A	N/A	N/A
Network	Wired	N/A	Yes	Yes	Yes
	Wireless	N/A	N/A	N/A	N/A
Monitor Out	Video	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)
	Audio	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack
Remote	RS-232C	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin
	Control S-IN	N/A	N/A	N/A	Stereo Mini Jack
AC IN		3 pin	3 pin	3 pin	3 pin

Model Name		VPL-CX150	VPL-CX155	VPL-CW125	VPL-FX30
<b>General</b>					
Dimensions	WxHxD	14 3/4 x 3 5/8 x 11 3/4 inches	14 3/4 x 3 5/8 x 11 3/4 inches	14 3/4 x 3 5/8 x 11 3/4 inches	15 11/32 x 5 13/16 x 18 25/32"
Weight		9 lbs 1 oz	9 lbs 1 oz	9 lbs 1 oz	17.4 lbs
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	285W	285W	287W	330W
	Stand-by	Standby: 7W Standby Low:0.5W	Standby: 7W Standby Low:0.5W	Standby: 7W Standby Low:0.5W	Standby: 11W Standby Low: 0.15W
Speaker		Mono 1 W (max.) x 1	Mono 1 W (max.) x 1	Mono 1 W (max.) x 1	N/A
Installation		Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling
Fan Noise		Lamp Mode High: 38 dB Lamp Mode Low: 28 dB	Lamp Mode High: 38 dB Lamp Mode Low: 28 dB	Lamp Mode High: 38 dB Lamp Mode Low: 28 dB	Lamp Mode High: 35 dB Lamp Mode Low: 29 dB
	Keystone	V	Max. +/- 25 degrees (auto)	Max. +/- 25 degrees (auto)	Max. +/- 22 degrees (auto)
Operating	H	Max. +/- 15 degrees	Max. +/- 15 degrees	Max. +/- 16 degrees	N/A
	Temperature	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees	32 to 104 F degrees
Storage	Humidity	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)
	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
Security	Humidity	10 to 90%	10 to 90%	10 to 90%	10 to 90%
	Password-Authentication	Yes	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes	Yes
	Security Lock	Yes	Yes	Yes	Yes
	Security Bar	Yes	Yes	Yes	Yes
Network	Presentation	N/A	Yes	Yes	Yes
	Control	N/A	Yes	Yes	Yes
	Maintenance (E-mail)	N/A	Yes	Yes	Yes
Off & Go		Yes	Yes	Yes	N/A
Lamp Timer Reset		Manual	Manual	Manual	Manual
Double Stacking		N/A	N/A	N/A	N/A
ID Function		Yes	Yes	Yes	Yes
Picture Muting	Electrical	Yes	Yes	Yes	Yes
	Mechanism	N/A	N/A	N/A	N/A
Country of Origin		China	China	China	China
<b>Accessory</b>					
Option Lenses with Applicable Throw Ratios		N/A	N/A	N/A	VPLL-Z1024: 2.4:1 to 3.2:1 VPLL-Z1032: 3.2:1 to 5.0:1
Lamp		LMP-C200	LMP-C200	LMP-C200	LMP-F230
Remote Commander™		RM-PJ5	RM-PJ18	RM-PJ18	RM-PJ19
Option Board		N/A	N/A	N/A	N/A
Projector Mount		PAM-200	PAM-200	PAM-200	PAM600

## Sony Projector Line Up Spring/Summer 2010

Category Name	ADVANCED INSTALLATION	ADVANCED INSTALLATION	ADVANCED INSTALLATION	ADVANCED INSTALLATION
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Model Name		VPL-FX40(L)	VPL-FX41(L)	VPL-FE40(L)	VPL-FW41(L)
<b>Optical</b>					
LCD Panel	Resolution	XGA: 1024 x 768	XGA: 1024 x 768	SXGA+: 1400 x 1050	WXGA: 1280 x 800
	Size	p-Si 0.79"	p-Si 0.79"	p-Si 0.79"	p-Si 0.75"
	BrightEra	BrightEra	BrightEra	BrightEra	BrightEra
Color Light Output	High Mode	4000 lm	5200 lm	4000 lm	4500 lm
	Standard Mode	3200 lm	4160 lm	3200 lm	3600 lm
Light Output	High Mode	4000 lm	5200 lm	4000 lm	4500 lm
	Standard Mode	3200 lm	4160 lm	3200 lm	3600 lm
Contrast Ratio		700:01:00	900:01:00	700:01:00	700:1
Lamp	Power	275W	275W	275W	275W
	Life	2000/3000H	2000/3000H	2000/3000H	2000/3000H
Supplied Lens	Zoom	1.3x	1.3x	1.3x	1.3x
	Focus Length	f = 30.6 - 39.7mm	f = 30.6 - 39.7mm	f = 30.6 - 39.7mm	f = 30.6 - 39.7mm
	F No.	F = 1.66 - 2.18	F = 1.66 - 2.18	F = 1.66 - 2.18	F = 1.66 - 2.18
	Auto Focus	Manual (powered)	Manual (powered)	Manual (powered)	Manual (powered)
	Throw Ratio	1.9 - 2.4:1	1.9 - 2.4:1	1.9 - 2.4:1	1.9 - 2.5:1
Screen Size (Viewable Area Measured Diagonally)		40" - 600"	40" - 600"	40" - 600"	40" - 600"
Shift	V	1/2V	1/2V	1/2V	3/5V
	H	1/10H	1/10H	1/10H	1/10H
<b>Interface</b>					
Video In		S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C mini DIN 4-pin Composite: Phono Audio: Phono (2)	S-Video: Y/C Mini DIN 4 pin Composite: Phono Audio: Stereo Mini Jack	S-Video: Y/C mini DIN 4-pin Composite: Phono Audio: Phono (2)
Input A		Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input B		Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack	Analog RGB / Component (HD D-sub 15 pin) Audio: Stereo Mini Jack
Input C		Analog RGB / Component (5 BNC) Audio: Stereo Mini Jack	Analog RGB / Component (5 BNC) Audio: Stereo Mini Jack	Analog RGB / Component (5 BNC) Audio: Stereo Mini Jack	Analog RGB / Component (5 BNC) Audio: Stereo Mini Jack
Input D		HDMI	HDMI	HDMI	HDMI
Input E		N/A	N/A	N/A	N/A
Network	Wired	Yes	Yes	Yes	Yes
	Wireless	N/A	N/A	N/A	N/A
Monitor Out	Video	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)
	Audio	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack
Remote	RS-232C	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin
	Control S-IN	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack
AC IN		3 pin	3 pin	3 pin	3 pin

Model Name		VPL-FX40(L)	VPL-FX41(L)	VPL-FE40(L)	VPL-FW41(L)
<b>General</b>					
Dimensions	WxHxD	21 x 5 3/4 x 13 7/8 inches	21 x 5 3/4 x 13 7/8 inches	21 x 5 3/4 x 13 7/8 inches	21 x 5 3/4 x 13 7/8 inches
Weight		FX40: 21 lbs 1 oz FX40L: 19 lbs 13 oz	FX41: 21 lbs 1 oz FX41L: 19 lbs 13 oz	FE40: 21 lbs 1 oz FE40L: 19 lbs 13 oz	FW41: 21 lbs 1 oz FW41L: 19 lbs 13 oz
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	400W	400W	400W	400W
	Stand-by	Standby: 15W Standby Low: 0.5W	Standby: 15W Standby Low: 0.5W	Standby: 15W Standby Low: 0.5W	Standby: 15W Standby Low: 0.5W
Speaker		1.8 W x 2, Stereo	1.8 W x 2, Stereo	1.8 W x 2, Stereo	1.8 W x 2, Stereo
Installation		Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling
Fan Noise		Lamp Mode High: 35 dB Lamp Mode Low: 28 dB	Lamp Mode High: 39 dB Lamp Mode Low: 30 dB	Lamp Mode High: 35 dB Lamp Mode Low: 28 dB	Lamp Mode High: 39 dB Lamp Mode Low: 30 dB
Keystone	V	Max +/- 30 degrees	Max +/- 30 degrees	Max +/- 30 degrees	Max +/- 30 degrees
	H	N/A	N/A	N/A	N/A
Operating	Temperature	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees
	Humidity	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)
Storage	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
	Humidity	10 to 90%	10 to 90%	10 to 90%	10 to 90%
Security	Password-Authentication	Yes	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes	Yes
	Security Lock	Yes	Yes	Yes	Yes
	Security Bar	N/A	N/A	N/A	N/A
Network	Presentation	Yes	Yes	Yes	Yes
	Control	Yes	Yes	Yes	Yes
	Maintenance (E-mail)	Yes	Yes	Yes	Yes
Off & Go		Yes	Yes	Yes	Yes
Lamp Timer Reset		Manual	Manual	Manual	Manual
Double Stacking		Yes	Yes	Yes	Yes
ID Function		Yes	Yes	Yes	Yes
Picture Muting	Electrical	Yes	Yes	Yes	Yes
	Mechanism	N/A	N/A	N/A	N/A
Country of Origin		Japan	Japan	Japan	Japan
<b>Accessory</b>					
Option Lenses with Applicable Throw Ratios		VPLL-1008: 0.8:1 VPLL-Z1014: 1.4 to 1.9:1 VPLL-Z1024: 2.4:1 to 3.2:1 VPLL-Z1032: 3.2:1 to 5.0:1	VPLL-1008: 0.8:1 VPLL-Z1014: 1.4 to 1.9:1 VPLL-Z1024: 2.4:1 to 3.2:1 VPLL-Z1032: 3.2:1 to 5.0:1	VPLL-1008: 0.8:1 VPLL-Z1014: 1.4 to 1.9:1 VPLL-Z1024: 2.4:1 to 3.2:1 VPLL-Z1032: 3.2:1 to 5.0:1	VPLL-1008: 0.8:1 VPLL-Z1014: 1.4 to 1.9:1 VPLL-Z1024: 2.4:1 to 3.2:1 VPLL-Z1032: 3.2:1 to 4.9:1
Lamp		LMP-F270	LMP-F270	LMP-F270	LMP-F270
Remote Commander™		RM-PJ18	RM-PJ18	RM-PJ18	RM-PJ18
Option Board		N/A	N/A	N/A	N/A
Projector Mount		PAM600	PAM600	PAM600	PAM600

## Sony Projector Line Up Spring/Summer 2010

Category Name	<b>ADVANCED INSTALLATION</b>	<b>LARGER VENUE</b>	<b>LARGER VENUE</b>
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**NEW!**

				
Model Name		<b>VPL-FX500L</b>	<b>VPL-FW300L</b>	<b>VPL-FH300L</b>
<b>Optical</b>				
LCD Panel	Resolution	XGA: 1024 x 768	WXGA: 1366 x 800	HD: 2048 x 1080
	Size	p-Si 0.99"	p-Si 1.2"	p-Si 1.2"
	BrightEra	BrightEra	BrightEra	BrightEra
Color Light Output	High Mode	7000 lm	7000 lm	6000 lm
	Standard Mode	5600 lm	5600 lm	4800 lm
Light Output	High Mode	7000 lm	7000 lm	6000 lm
	Standard Mode	5600 lm	5600 lm	4800 lm
Contrast Ratio		2500:01:00	1500:01:00	1300:01:00
Lamp	Power	330W x2	275W x2	275W x2
	Life	6000/8000H in sequential use	2000/3000H	2000/3000H
Supplied Lens	Zoom	Depends on the Lens	Depends on the Lens	Depends on the Lens
	Focus Length	Depends on the Lens	Depends on the Lens	Depends on the Lens
	F No.	Depends on the Lens	Depends on the Lens	Depends on the Lens
	Auto Focus	Manual (powered)	Manual (powered)	Manual (powered)
	Throw Ratio	Refer to Lens Specs	Refer to Lens Specs	Refer to Lens Specs
Screen Size (Viewable Area Measured Diagonally)		40" - 600"	40" - 600"	40" - 600"
Shift	V	96%V	3/5V	3/5V
	H	64%H	1/10H	1/10H
<b>Interface</b>				
Video In		S-Video: Y/C Mini DIN 4 pin Composite: BNC Video Out: S-Video & BNC	S-Video: Y/C Mini DIN 4 pin Composite: BNC Video Out: S-Video & BNC	S-Video: Y/C Mini DIN 4 pin Composite: BNC Video Out: S-Video & BNC
Input A		Analog RGB / Component (5 BNC)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)
Input B		Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)
Input C		Digital RGB/DVI-D (TMDS)	Analog RGB / Component (5 BNC)	Analog RGB / Component (5 BNC)
Input D		N/A	HDMI	HDMI
Input E		N/A	HD-SDI/SDI (Optional Board)	HD-SDI/SDI (Optional Board)
Network	Wired	Yes	Yes	Yes
	Wireless	N/A	N/A	N/A
Monitor Out	Video	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)	Analog RGB / Component (HD D-sub 15 pin)
	Audio	N/A	N/A	N/A
Remote	RS-232C	D-sub 9 pin	D-sub 9 pin	D-sub 9 pin
	Control S-IN	Stereo Mini Jack	Stereo Mini Jack	Stereo Mini Jack
AC IN		3 pin	3 pin	3 pin

Model Name		VPL-FX500L	VPL-FW300L	VPL-FH300L
<b>General</b>				
Dimensions	WxHxD	20 7/8 x 8 3/8 x 21 15/32	27 5/8 x 11 3/4 x 31 inches	27 5/8 x 11 3/4 x 31 inches
Weight		44 lbs 1 oz	67 lbs 4 oz	67 lbs 4 oz
Power Requirements		AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max	480 W	800W	800W
	Stand-by	Standby 13W Standby Low 0.1W	Standby: 30W Standby Low: 0.5W	Standby: 30W Standby Low: 0.5W
Speaker		N/A	N/A	N/A
Installation		Floor/Rear/Ceiling	Floor/Rear/Ceiling	Floor/Rear/Ceiling
Fan Noise		Lamp Mode High: 38 dB Lamp Mode Low: 31 dB	Dual Lamp Mode High: 44 dB Dual Lamp Mode Low: 36 dB Single Lamp Mode High: 40 dB Single Lamp Mode Low: 33 dB	Dual Lamp Mode High: 44 dB Dual Lamp Mode Low: 36 dB Single Lamp Mode High: 40 dB Single Lamp Mode Low: 33 dB
Keystone	V	Max +/- 30 degrees	Max +/- 30 degrees	Max +/- 5 degrees
	H	N/A	N/A	N/A
Operating	Temperature	32 to 95 F degrees	32 to 95 F degrees	32 to 95 F degrees
	Humidity	35 to 85% (no condensation)	35 to 85% (no condensation)	35 to 85% (no condensation)
Storage	Temperature	-4 to 140 F degrees	-4 to 140 F degrees	-4 to 140 F degrees
	Humidity	10 to 90%	10 to 90%	10 to 90%
Security	Password-Authentication	Yes	Yes	Yes
	Control Panel Key Lock	Yes	Yes	Yes
	Security Lock	Yes	N/A	N/A
	Security Bar	Yes	Yes	Yes
Network	Presentation	Yes	Yes	Yes
	Control	Yes	Yes	Yes
	Maintenance (E-mail)	Yes	Yes	Yes
Off & Go		N/A	Yes	Yes
Lamp Timer Reset		Manual	Auto	Auto
Double Stacking		Yes	Yes	Yes
ID Function		Yes	Yes	Yes
Picture Muting	Electrical	Yes	Yes	Yes
	Mechanism	Yes	Yes	Yes
Country of Origin		China	Japan	Japan
<b>Accessory</b>				
Option Lenses with Applicable Throw Ratios		VP LL-FM22: 0.89:1 VP LL-ZM32: 1.48-1.62:1 VP LL-ZM42: 1.87 to 2.30: 1 VP LL-ZP41: 2.53 to 3.08: 1 VP LL-ZM102: 3.35-4.92:1 VP LL-ZM101: 3.35:1 to 4.94:1 VP LL-Z4015: 1.5:1 to 1.9:1 VP LL-Z4019: 1.9:1 to 2.5:1 VP LL-Z4025: 2.5:1 to 4.5:1 VP LL-Z4045: 5.5:1 to 8.0:1	VP LL-4008: 0.8:1 VP LL-Z4015: 1.5:1 to 1.9:1 VP LL-Z4019: 1.9:1 to 2.5:1 VP LL-Z4025: 2.5:1 to 4.5:1 VP LL-Z4045: 5.5:1 to 8.0:1	VP LL-4008: 0.8:1 VP LL-Z4015: 1.5:1 to 1.9:1 VP LL-Z4019: 1.9:1 to 2.5:1 VP LL-Z4025: 2.5:1 to 4.5:1 VP LL-Z4045: 5.5:1 to 8.0:1
Lamp		LMP-F330	LMP-F271 x 2	LMP-F271 x 2
Remote Commander™		RM-PJ19	RM-PJ18	RM-PJ18
Option Board		N/A	BKM-FW16	BKM-FW16
Projector Mount		PSS-630	PAM-400: Mount PAM-400EXP: Extension Pole	PAM-400: Mount PAM-400EXP: Extension Pole