## SONY

# Data Projector VPL-DX122

### **Key Features**

- 2,600 lumens
- Native XGA (1,024x768) resolution
- High contrast ratio
- Bright Era<sup>™</sup> Panel
- Long-lasting lamp Recommended lamp replacement time 10000h (low mode)
- •Energy efficient design
- Auto power saving mode
- Blank with lamp dimming
- 4 lamp mode (High, Std, Low, Auto\*)
- \*Auto lamp control by picture brightness - ECO MODE key
- Convenient terminals including HDMI
- 1W Speaker

#### **Dimensions (Front)**

Unit: mm (inches)





#### **Connector Panels**



### XGA / 2,600 lm

Optical		
Light Output / Color Light Output		2600 lumens (Lamp mode: High)
		1900 lumens (Lamp mode: Standard)
		1700 lumens (Lamp mode: Low)
LCD Panels		0.63"x3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024x768 dots)
Contrast Ratio		3,000:1 (Full white/full black)*1
Light Source		Ultra high-pressure mercury lamp 210 W type
-		3000H (Lamp mode: High)
Recommended Lamp		5000H (Lamp mode: Standard)
Replacement Time* <sup>2</sup>		10000H (Lamp mode: Low)
Filter Cleaning Cycle*2		Мах. 1000Н
Projection Lens	Zoom / Focus	Approx. 1.2x Manual Zoom / Manual Focus
	Throw Ratio	1.47:1 to 1.77:1
		30" to 300"
Interface		
Computer and Video Input/Output	INPUT A	Mini D-sub 15-pin (RGB/Y Pb Pr)
		Audio: Stereo mini jack
	INPUT B	HDMI (Digital RGB/Y Pb Pr, Digital Audio)
		(HDCP support)
	VIDEO IN	Pin Jack
		Audio : shared with INPUT A
General		
Speaker		1W (mono)
Scanning Frequency		H: 19 to 92 kHz, V: 48 to 92 Hz
Display Resolution	Computer	Maximum display resolution :
	Signal Input	UXGA 1600x1200 dots
	Video	Video (Composite), 15k (480/60i, 576/50i),
	Signal Input	DTV (480/60p, 576/50p, 720/60p, 720/50p,
	0.8.m p at	1080/60i, 1080/50i, 1080/60p, 1080/50p)
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M,
		PAL-N
UPC Code		0 27242 88219 5
EAN / JAN Code		49 05524 98404 0
Power Requirements		AC 100 V to 240 V, 2.9 A to 1.2 A, 50 Hz/60 Hz
Power Consumption Standby Mode		289 W (AC 100 V-120 V)
		278 W (AC 220 V-240 V)
		<0.5 W (Low) (AC 100V-120 V)
Power Consumption		<0.5 W (Low) (AC 220V-240 V)
Dimensions (WxHxD)		315 x 75 x 230.5 mm
(without protrusion)		12 13/32 x2 15/16 x9 1/16 "
Mass		2.5 kg /5.5 lb
Optional Accessories		
Replacement Lamp		LMP-D213
Service Parts		
		4-437-398-01 (FILTER )
Replacement Filter		(Filters are cleanable)
Replacement Remote		1-490-463-11 (RM-PJ8)
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\*1 The value is average.

Outland

<sup>\*2</sup>The figures are expected maintenance time and not guaranteed.

They will depend on the environment or how the projector is used.

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