SONY make.believe Data Projector VPL-DX140

Key Features

- 3,200 lumens (ISO 21118)
- Native XGA (1,024x768) resolution
- High contrast ratio
- BrightEra[®] Panel
- Long-lasting lamp Recommended lamp replacement time 7000h (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
- Auto Keystone Correction
- Off and Go Function
- Carry Case

Dimensions (Front)

Unit: mm (inches)



Dimensions (Bottom)



XGA / 3,200 lm

Optical		
		3200 lumens (Lamp mode: High)
Light Output /		2300 lumens (Lamp mode: Standard)
Color Light Output		1900 lumens (Lamp mode: Low)
LCD Panels		0.63"x3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024x768 dots)
Contrast Ratio		2,500:1 (Full white/full black)*1
Light Source		Ultra high-pressure mercury lamp 210 W type
Recommended Lamp Replacement Time ^{*2}		3000H (Lamp mode: High)
		5000H (Lamp mode: Standard)
		7000H (Lamp mode: Low)
Filter Cleaning Cycle*2		Max. 1000H
Projection Lens	Zoom / Focus	Approx. 1.3x Manual Zoom / Manual Focus
	Throw Ratio	1.37:1 to 1.80:1
Screen Size		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
Conservation		Audio : shared with INPUT A
General (IVI (mana)		
Speaker		1W (mono)
Scanning Frequency		H: 15 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, 575/50i),
	Signal Input	DTV (480/60p, 575/50p, 720/60p, 720/50p,
	- •	1080/60i, 1080/50i, 1080/60P, 1080/50P)
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M,
-		PAL-N
UPC Code		0 27242 85427 7
Power Requirements		AC 100 V to 240 V, 2.9 A to 1.2 A, 50 Hz/60 Hz
Power Consumption		283 W (AC 100 V-120 V) 269 W (AC 220 V-240 V)
Standby Mode		<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 lb 7 oz
Optional Accessories		
Replacement Lamp		LMP-D213
Service Parts		
Replacement Filter		4-437-398-01 (FILTER)
		(Filters are cleanable)
Replacement Re	mote	1-490-463-11 (RM-PJ8)
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*1 The value is average with lamp dimming.

*2 Expected maintenance time not guaranteed. Lamp and filter performance will vary based on operating environment and use.

Connector Panels



For more information, visit: www.sony.com/projectors

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