SONY

make.believe

Basic Installation Projector VPL-CW275

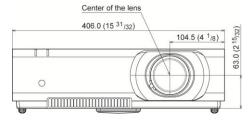
Key Features

- 5,100 lumens (ISO 21118)
- Native WXGA (1,280x800) resolution
- · High contrast ratio
- BrightEra® panel
- Screen fitting
- H/V keystone adjustment
- 4 corners and 4 sides
- Fine lens shift
- Flexible 1.5x manual zoom standard lens
- · Blend-in design
- Long-lasting lamp

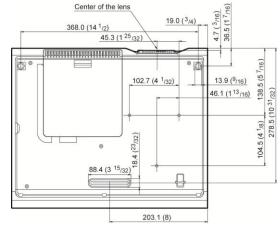
Recommended lamp replacement time 4000h (Standard mode)

- Synchronized lamp and filter maintenance cycle
- 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, RS-232C and RJ-45
- 10W speaker output

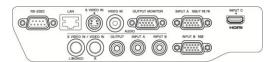
Dimensions (Front) Unit: mm (inches)



Dimensions (Bottom)



Connector Panels



WXGA / 5,100 lm

Optical		
Light Output /		5100 lumens (Lamp mode: High)
Color Light Output		4200 lumens (Lamp mode: Standard)
LCD Panels		0.75"x3 BrightEra LCD Panel
Panel Display Resolution		WXGA (1280x800 dots)
Contrast Ratio		3,000:1 (Full white/full black) *1
Light Source		Ultra high-pressure mercury lamp 280 W type
Recommended Lamp		3000H (Lamp mode: High)
Replacement Time*2		4000H (Lamp mode: Standard)
Filter Cleaning Cycle*2		Max. 4000H
Titter cicarinig c		Same time as the lamp replacement is recommended
Projection Lens Screen Size	Zoom / Focus	Approx. 1.5x Manual Zoom / Manual Focus
	Lens Shift	Manual, Vertical +/- 5% Horizontal + /- 3%
	Throw Ratio	1.32:1 to 1.91:1
	TITOW Ratio	40" to 300"
Interface		40 10 300
interrace		Mini D-sub 15-pin (RGB/Y Pb Pr)
Computer and Video Input/Output	INPUT A	Audio: Stereo mini jack
	<u></u>	Mini D-sub 15-pin
	INPUT B	Audio: Stereo mini jack
		HDMI (Digital RGB/Y Pb Pr, Digital Audio)
	INPUT C	(HDCP support)
	VIDEO IN	Phono jack
		Audio: Shared with S VIDEO IN
	S VIDEO IN	Mini DIN 4-pin
		Audio : Phono jack (x2)
	Monitor OUT	Mini D-sub 15-pin
		(from INPUT A and INPUT B)
	Audio OUT	Stereo mini jack (variable out)*3
Other Signal	RS-232C	D-sub 9-pin
Input/Output	LAN	RJ-45, 10BASE-T/100BASE-TX
General		
Speaker		10Wx1 (monaural)
Scanning Frequency		H: 19 to 92 kHz, V: 48 to 92 Hz
Display Resolution	Computer	Maximum display resolution :
	Signal Input	1600x1200 dots
	Video Signal Input	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p,
		576/50p, 720/60p, 720/50p, 1080/60i,
		1080/50i
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M,
		PAL-N, PAL60
UPC Code		0 27242 85971 5
Power Requirements		AC 100 V to 240 V, 3.9 A to 1.7 A, 50 Hz/60 Hz
Power Consumption		397 W (AC 100 V-120 V)
		373 W (AC 220 V-240 V)
Standby Mode		3 W (Std)/<0.5 W (Low) (AC 100V-120 V)
Power Consumption		3 W (Std)/<0.5 W (Low) (AC 220V-240 V)
Dimensions (WxHxD)		406 x 113 x 330.5 mm
(without protrusion)		15 31/32 x 4 7/16 x 13 "
Mass	orios	5.6 kg /12 lb 6 oz
Optional Accessories Replacement Lamp		LNAD C290
Replacement Lamp		LMP-C280
Service Parts		
Replacement Filter Replacement Remote		4-415-960-01 (COVER,FILTER)
		4-415-961-01 (MESH,FILTER)
		(Filters are cleanable)
періасепіені Ке	mote	1-489-222-11 (RM-PJ7)
*1 The value is average with lamp dimming.		

^{*1} The value is average with lamp dimming.

For more information: www.sony.com/projectors

^{*2} Expected maintenance time not guaranteed. Lamp and filter performance will vary based on operating

^{*3} Works as an audio switcher function. Output from a selected channel, not available in standby.