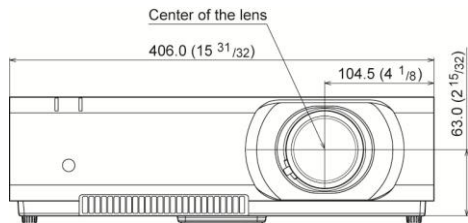


Basic Installation Projector VPL-CX276

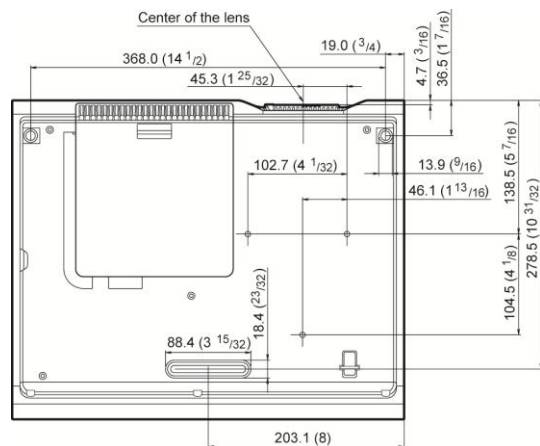
Key Features

- 5,200 lumens
- BrightEra™ Panel
- Screen Fitting
 - H/V keystone adjustment
 - 4 corners and 4 sides
- Fine Lens Shift
- Flexible 1.45x Manual Zoom Standard Lens
- Blend-in Design
- Long-lasting Lamp
 - Recommended lamp replacement time 4000h (Standard mode)
- Synchronized Lamp and Filter Maintenance Cycle
- Auto Power Saving Function
 - Auto Mode (Auto Brightness Adjustment Function)
 - Blank
 - Lamp Dimming Function
- Convenient Terminals including dual HDMI

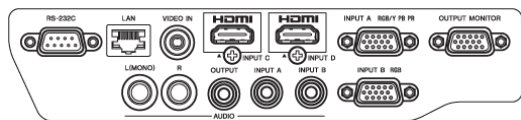
Dimensions (Front) Unit: mm (inches)



Dimensions (Bottom)



Connector Panels



XGA / 5,200 lm

Optical		
Light Output /		5200 lumens (Lamp mode: High)
Color Light Output		4400 lumens (Lamp mode: Standard)
LCD Panels		0.79" x 3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024 x 768 dots)
Contrast Ratio		3,000:1 (Full white/full black) *1
Light Source		Ultra high-pressure mercury lamp 280 W type
Recommended Lamp		3000 H (Lamp mode: High)
Replacement Time*2		4000 H (Lamp mode: Standard)
Filter Cleaning Cycle*2		Max. 4000 H Same time as the lamp replacement is recommended
Projection Lens	Zoom / Focus	Approx. 1.45 x Manual / Manual
	Lens Shift	Manual, Vertical +/- 3.3 % Horizontal +/- 2.5 %
	Throw Ratio	1.32:1 to 1.91:1
Screen Size		40" to 300"
Interface		
Computer and Video Input/Output	INPUT A	Mini D-sub 15-pin (RGB/Y Pb Pr) (female) Audio: Stereo mini jack
	INPUT B	Mini D-sub 15-pin (female) Audio: Stereo mini jack
	INPUT C	HDMI
	INPUT D	HDMI
	VIDEO IN	Pin jack Audio : Pin jack (x2)
	Monitor OUT*3 Audio OUT*4	Mini D-sub 15-pin (female) Stereo mini jack (variable out)
Other Signal Input/Output	RS-232C	D-sub 9-pin (male)
	LAN	RJ-45, 10BASE-T/100BASE-TX
General		
Speaker		10 W x 1 (monaural)
Scanning Frequency		H: 19 to 92 kHz, V: 48 to 92 Hz
Display Resolution	Computer Signal Input	Maximum display resolution : 1600x1200 dots*5
	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, PAL-60
UPC Code		027242 88435 9
EAN / JAN Code		49 05524 98948 9
Power Requirements		AC 100 V to 240 V, 4.0 A to 1.7 A, 50 Hz / 60 Hz
Power Consumption		389 W (AC 100 V-120 V) 367 W (AC 220 V-240 V)
Standby Mode Power Consumption		3 W (Std) / <0.5 W (Low) (AC 100V-120 V) 3 W (Std) / <0.5 W (Low) (AC 220V-240 V)
Dimensions (WxHxD) (without protrusion)		406 x 113 x 330.5 mm 15 31/32 x 4 7/16 x 13 "
Mass		5.7 kg / 13 lb
Optional Accessories		
Replacement Lamp		LMP-C280
Service Parts		
Replacement Filter		4-415-960-01 (COVER, FILTER) 4-415-961-01 (MESH, FILTER) (Filters are cleanable)
Replacement Remote		1-490-463-12 (RM-PJ8)

*1 The figures are the expected maintenance time and not guaranteed. They will depend on the environment or how the projector is used.

*2 This value is average.

*3 Not available in standby. From INPUT A and INPUT B.

*4 Works as an audio switcher function. Output from a selected channel; not available in standby.

*5 Available for the VESA Reduced Blanking signal.

visit www.sony.com/projectors for details