

Procure



**Powered By Choice,
Driven By You.**

Basic Installation Projector

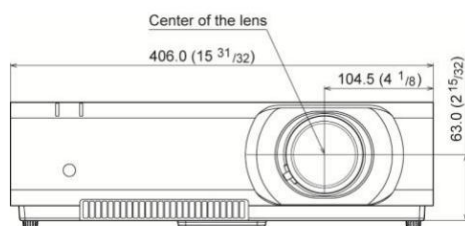
VPL-CX235

Key Features

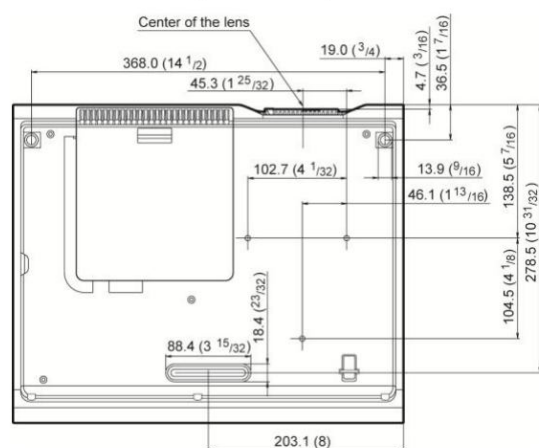
- 4,100 lumens (ISO 21118)
- Native XGA (1,024x768) resolution
- High contrast ratio
- BrightEra® panel
- Advanced Crisp Focus Lens
- Energy efficient and power saving features
 - Recommended lamp replacement time 5000h (low mode)
 - Auto lamp dimming when the projector is left ON
 - ECO MODE key
- Synchronized lamp and filter maintenance cycle
- Installation Adjustment Function
 - H/V keystone adjustment
 - 4 corners and 4 sides
- Lens shift for fine adjustment
- Flexible 1.5x manual zoom standard lens
- Blend-in design
- Convenient terminals including HDMI, RS-232C and RJ-45
- 10W speaker output

Dimensions (Front)

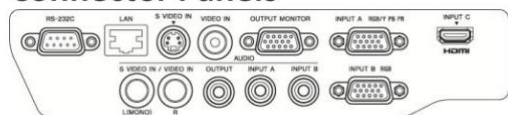
Unit: mm (inches)



Dimensions (Bottom)



Connector Panels



XGA / 4,100 lm

Optical		
Light Output / Color Light Output		4100 lumens (Lamp mode: High) 3100 lumens (Lamp mode: Standard) 2200 lumens (Lamp mode: Low)
LCD Panels		0.63"x3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024x768 dots)
Contrast Ratio		3,100:1 (Full white/full black)* ¹
Light Source		Ultra high-pressure mercury lamp 245 W type
Recommended Lamp Replacement Time* ²		3000H (Lamp mode: High) 4000H (Lamp mode: Standard) 5000H (Lamp mode: Low)
Filter Cleaning Cycle* ²		Max. 5000H Same time as the lamp replacement is recommended
Projection Lens	Zoom / Focus	Approx. 1.5x Manual Zoom / Manual Focus
	Lens Shift	Manual, Vertical +/- 5% Horizontal + /- 4%
	Throw Ratio	1.66:1 to 2.41:1
Screen Size		40" 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	Mini D-sub 15-pin Audio: Stereo mini jack
	INPUT C	HDMI (Digital RGB/Y Pb Pr, Digital Audio) (HDCP support)
	VIDEO IN	RCA Audio : RCA (x2) (shared with S VIDEO IN)
	S VIDEO IN	Mini DIN 4-pin Audio : RCA (x2) (shared with VIDEO IN)
	Monitor OUT	Mini D-sub 15-pin (from INPUT A and INPUT B)
	Audio OUT	Stereo mini jack (variable out)* ³
Other Signal Input / Output	RS-232C	D-sub 9-pin
	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 Signal Input	Maximum display resolution : 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 83934 2
Power Requirements		AC 100 V to 240 V, 3.6 A to 1.4 A, 50 Hz/60 Hz
Power Consumption		340 W (AC 100 V-120 V) 320 W (AC 220 V-240 V)
Standby Mode Power Consumption		3 W (Std)/<0.5 W (Low) (AC 100 V-120 V) 3 W (Std)/<0.5 W (Low) (AC 220 V-240 V)
Dimensions (WxHxD) (without protrusion)		406 x 113 x 330.5 mm 15 31/32 x 4 7/16 x 13 "
Mass		5.5 kg /12 lb 2 oz
Optional Accessories		
Replacement Lamp		LMP-C240
Service Parts		
Replacement Filter		4-415-960-01 (COVER, FILTER) 4-415-961-01 (MESH, FILTER) (Filters are cleanable)
Replacement Remote		1-489-222-11 (RM-PJ7)

*¹ The value is average with lamp dimming.

*² The figures are expected maintenance time and not guaranteed.

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

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