

# CP-X615



## INSTALLATION PROJECTOR

Designed for installation in medium and large venues, the CP-X615 is an ideal solution for the corporate and education market.

- 4000 ANSI Lumens with Optical Zoom
- Contrast: 1000:1 (IRIS technology)
- Full Connectivity
- Quick Start and Instant Off
- Manual Horizontal/Vertical Lens Shift
- Digital Horizontal/Vertical Keystone Correction
- Input Source Naming
- My Button, MyScreen, My Memory
- Resolution Preset
- Wired LAN
- Anti theft features
  - PIN-Lock
  - MyScreen lock
  - Transition detector



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# CP-X615 Technical specifications

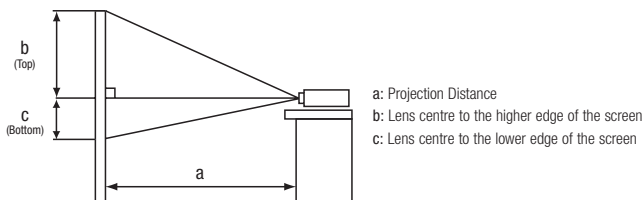
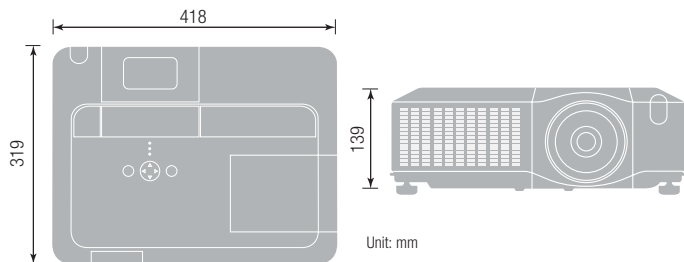


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	55.0	6.0
60" (1.5)	1.8	2.2	82.0	9.0
100" (2.5)	3.0	3.7	137.0	15.0
150" (3.8)	4.6	5.5	206.0	23.0
200" (5.1)	6.1	7.4	274.0	30.0
300" (7.6)	9.2	11.1	411.0	46.0
350" (8.9)	10.8	13.0	480.0	53.0

Image Size 16:9				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.3	1.6	51.0	-2.0
60" (1.5)	2.0	2.4	77.0	-2.0
100" (2.5)	3.3	4.0	129.0	-4.0
150" (3.8)	5.0	6.0	193.0	-6.0
200" (5.1)	6.7	8.0	257.0	-8.0
300" (7.6)	10.0	12.1	386.0	-12.0
350" (8.9)	11.7	14.1	450.0	-15.0



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## OPTICAL

LCD Panel	0.8" P-Si TFT x 3
Resolution	XGA: 1024 dots x 768 lines
Brightness (Normal)	4000 ANSI Lumens
Brightness (Eco)	3200 ANSI Lumens
Contrast Ratio	1000:1 (theatre mode)
Lens	F=1.7~1.9, F=24.3~29.2mm Manual Zoom x 1.2, Manual Focus
Lamp	275W UHB
Focus Distance	0.9~10.8m (WIDE), 1.1~13.0m (TELE)
Distance to Width Ratio (-1)	1.5 (WIDE), 1.8 (TELE)
Diagonal Display Size	30~350" (1.8m@60")
Number of Colour	8 Bits/colour, 16.7M colours

## COMPATIBILITY

Computer Compatibility	IBM Compatible VGA, SVGA, XGA, SXGA, SXGA+, UXGA Capability, MAC 16" (Pixelworks Chip)
Video Compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 1125p(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)
Plug & Play	DDC2B
Frequency Range	Horizontal: 31.5~106KHz, Vertical 56~120Hz

## FEATURES

Keystone Correction	1:1~9:1 upward shift
Speakers	4 x 4W
Other	MENU : 17 Languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Korean, Traditional Chinese, Swedish, Russian, Finnish, Polish, Turkish), Freeze, Magnifying, Auto Adjustment, Search, Page Up & Down (for USB mouse), Equalizing Digital Gamma Correction, Colour Balance, 2-3 pull down, Progressive Scan, Manual V Keystone, Manual H Keystone, MyScreen, My Memory, My Button, My Text, Blackboard Mode, Whiteboard Mode, Source Naming, Easy Lamp replace from Top, High Performance Air Filter on side, Serial Number label on side, Quick On, Direct On, Direct Off, Security Bar, Security Label included, PIN-Lock, Myscreen PIN-Lock, Keypad Lock, Kensington Slot, Network Software (PJ Man, PJ Ctrl) support, Image Transfer, Transition detector support, e-shot

## CONNECTIONS

Data Input	1 x 15-pin Mini-D-sub 1 x BNC 1 x HDMI
Data Output	1 x 15-pin Mini-D-sub
Video Input	1 x RCA Jack 1 x S-Video Jack 3 x RCA Jack for Component
Audio Input	2 x Stereo Mini Jack 2 x Pair RCA (L/R) (Selectable on OSD)
Audio Output	1 x Stereo Mini Jack
Control	1 x 9-pin D-sub for RS232C Control 1 x USB for Mouse Control
Wired Network	1 x RJ-45 for wired LAN

## POWER

Power Supply	100~120/220~240V, auto switching
Power Consumption	460W

## PHYSICAL

Dimensions (W x H x D)	418 x 139 x 319mm (excluding feet and extrusions)
Weight	7.1Kg
Noise Level (Normal)	35dB
Noise Level (Whisper)	29dB
Air filter	Electrostatic

## MISCELLANEOUS

Lamp indicator light, Power indicator light, Ceiling Mount image, Rear Projection Image

## CERTIFICATION

UL60950-1/C-UL, FCC Part 15, Class B, AS/NZS CISPR22 Class B, CE, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950-1

## ACCESSORIES SUPPLIED

RGB cable, Remote Control (with laser pointer and wired jack), Batteries for Remote Control, Safety Instruction, Quick Guide, 14 languages User Manual (English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish), Power Cord, Security Label, Lithium Battery for Scheduling Function

## OPTIONAL ACCESSORIES

Replacement lamp	DT00871
Optional Lenses	FL-601: Fixed Short Throw (1: 0.8), F=2.3 (f=13mm) SL-602: Short Throw (1:1.2~2.0), F=1.9~2.6 (f=20~32mm) LL-603: Long Throw (1:2.0~3.9), F=2.1~2.9 (f=32~63mm) UL-604: Ultra long Throw (1:3.9~7.4), F=2.2~3.1 (f=63~117mm)