

LCD PROJECTOR

Premium Portable

with Motion Adaptive Progressive Scan Technology

CP-X990W

3500 ANSI Lumens

- Native XGA Resolution
- 14 lbs.
- RGB Output
- Component / Composite / S-video Inputs
- DVI Input / 2 Analog RGB Inputs
- Power Zoom / Power Focus
- Vertical & Horizontal Keystone Correction
- "My Screen" (User Programmable Start-up Screen)
- Contrast Ratio (500:1)
- 36 dB (Whisper Mode)
- Motion Adaptive Progressive Scan
- Cinema Mode (3/2 Pull-Down System)
- Noise Reduction System
- Black Enhancement System



Forget-me-not Features:

- Δ HDTV Theater Ready
- Δ Picture-in-Picture
- Δ 16:9 mode
- Δ Reverse image function for ceiling mount
- Δ Color temperature and gamma correction
- Δ Digital zoom and freeze function
- Δ Remote controller with laser pointer and mouse function

Input Terminal



CP-X990W Premium-Portable LCD Projector

Model	CP-X990W
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Performance Specifications

Liquid crystal panel structure	1.3" polysilicon active-matrix TFT x 3	
Number of pixels	786, 432 pixels (H1024x V768)	
Resolution	1024 X 768 color pixels	
Lens	Power Zoom (F=1.7 - 2.3) 1:1.3 power focus	
Lamp	275 W UHB (Expected lamp life 2000 hours)	
Brightness	3,500 ANSI lumens (2800 ANSI lumens in Whisper Mode)	
Contrast ratio	500:1	
Speakers	1.2W + 1.2W (stereo)	
Power supply	AC 100 - 120V / AC 220 - 240V	
Power consumption	440W	
Operating temperature	0° - 35° C (32° - 95° F)	
Input signals	RGB	VGA, SVGA, XGA, SXGA (COMPRESSED), MAC 13", MAC 16"
	COMPOSITE VIDEO	NTSC, PAL, M-PAL, N-PAL, SECAM, PAL60
	COMPONENT VIDEO	480i, 575i, 480p, 1080i, 720p
Noise level	40 dB (36 dB in Whisper Mode)	

Interface Connectors

RGB input	DIGITAL RGB	DVI x 1
	STANDARD RGB	D-sub 15-pin shrink terminal x 2
	AUDIO	Stereo mini jack x 2
RGB output	RGB	D-sub 15-pin shrink terminal x 1
	AUDIO	Stereo mini jack x 1
Video input	S-VIDEO	Mini- DIN 4 Pin x 1
	COMPOSITE VIDEO	RCA jack terminal x 1
	COMPONENT VIDEO	RCA jack terminal x 3
	AUDIO	RCA jack terminal x 2
Control terminals	D-sub 15-pin shrink terminal x 1	

Chassis

Dimensions	11.4" x 5.5" x 13.6" (W x H x D)
Weight	14.3 lbs.

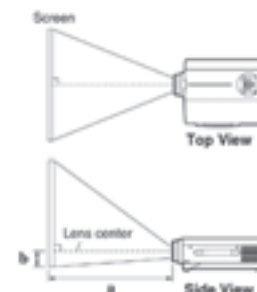
Supplied Accessories

Remote control with laser pointer, batteries, power cord (U.S., UK, Euro), RCA video / audio cable, RCA component cable, RGB cable, PS/2 mouse cable, multiple language operator / safety manual

Screen Size (inches) Diagonal	Min. (a)	Max. (a)	(b)
40	55	73	1
60	85	114	2
80	114	151	2
100	144	191	3
120	176	231	3
150	220	282	4
200	291	386	6

a: Distance from the LCD projector to the screen
b: Distance from the lens center to the bottom of the screen

The projection distance shown in the table below are for full size



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