

HITACHI

Inspire the Next

CP-X995W



- 4,500 ANSI Lumens
- Native XGA Resolution
- 14 lbs.
- 16:9 Mode
- 300:1 Contrast Ratio
- 2 RGB Inputs/RGB Output
- Composite/Component/S-Video/DVI Input
- Motion Adaptive Progressive Scan
- Vertical & Horizontal Keystone Correction
- My Screen (User Programmable Start-Up Screen HDTV Theater Ready)
- 40/36dB (Whisper mode)
- Switchable IR Receiver
- Noise Reduction System
- Black Enhancement System
- Picture-in-Picture
- FCC Class B
- Digital Zoom and Image Freeze Function
- Cinema Mode (3/2 Pull-Down System)

SPECIFICATIONS

Model name		CP-X995W	
Liquid crystal panel structure		1.3" polysilicon active-matrix TFT x 3	
Number of pixels		786, 432 pixels (H 1,024 x V 768)	
Resolution		1,024 x 768 color pixels	
Colors		16.7 million colors	
Aspect ratio		Native 4:3 (16:9 resizing mode)	
Lens		Power zoom (F=1.7 - 2.3) 1:1.3, Power focus	
Throw ratio (distance:width)		1 : 1.8 - 2.3	
Lamp		275W UHB	
Brightness		4,500 ANSI lumens (Approx 3,600 lumens in whisper mode)	
Expected lamp life		2,000 hours	
Contrast ratio		300 : 1	
Speakers		1.2W + 1.2W (Stereo)	
Power supply		AC100-120V/AC220-240V	
Power consumption		440W	
Operating temperature		32°F - 95°F (0° - 35°C)	
Input signals		RGB Composite video Component video	VGA, SVGA, XGA, SXGA (COMPRESSED), MAC13", MAC16" NTSC, PAL, M-PAL, N-PAL, SECAM, PAL60 480i, 575i, 480p, 1,080i, 720p
Acoustic noise level		40dB (36dB in whisper mode)	
H sync		15kHz - 91kHz	
V sync		50Hz - 120Hz	
Approvals		UL, C-UL, FCC Class B	
Other features		Picture freeze, Digital zoom, Picture in picture, horizontal and vertical keystone corrections, User programmable start-up screen, Motion adaptive progressive scan, Image reverse function	
Interface Connectors	RGB input	Digital RGB Standard RGB Audio	DVI-D x 1 D-sub 15-pin shrink terminal x 2 Stereo mini jack x 2
	RGB output	RGB Audio	D-sub 15-pin shrink terminal x 1 Stereo mini jack x 1
	Video input	S-video Composite video Component video Audio	Mini-DIN 4 pin x 1 RCA jack terminal x 1 RCA jack terminal x 3 RCA jack terminal x 2
	Control terminals		D-sub 15-pin shrink terminal x 1 (for Serial, PS2, ADB remote mouse, RS-232C control) USB (for USB remote mouse)
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, Power cord, RGB cable, RCA component cable, AA batteries, PS/2 mouse cable, Operators manual, Safety manual
Spare/option accessories	Lamp		CPX990LAMP
	Remote control		HL01453
	Wide angle lens		WL-201



Screen Size 4.3		Throw distance		b inches
Diagonal	Width	Min	Max	
40	32	55	73	1
60	48	85	114	2
80	64	114	151	2
100	80	144	191	3
120	96	176	231	3
150	120	220	282	4
200	160	291	386	6

Throw ratio: 1.83-2.3:1 (distance:width)

Illustration to come