

HITACHI

Inspire the Next

CP-X430W



- 2,500 ANSI lumens
- Native XGA resolution
- 9.9 lbs
- 2 RGB inputs and RGB output/DVI inputs
- Manual zoom/manual focus
- Contrast ratio 350:1
- HDTV theater ready
- FCC class B
- Component/composite/S-video
- Vertical & horizontal keystone correction
- "My screen" (user programmable start-up screen)
- Reverse image function for ceiling mount
- Wireless remote controller with laser pointer
- Whisper mode 36dB
- 16:9 mode
- Digital zoom/freeze function
- Switchable IR receiver for remote controller
- Gamma correction
- Comes with carry case
- Kensington security slot
- Picture in picture

SPECIFICATIONS

Model name		CP-X430W	
Liquid crystal panel structure		0.9" 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 compatible	
Lens		Manual zoom 1:1.3 (F1.74 - 2.08)	
Throw ratio (distance:width)		1.94 - 2.57 : 1	
Lamp		250W UHB	
Expected lamp life		2,000 hours	
Brightness		2,500 ANSI lumens (2,000 ANSI lumens in whisper mode)	
Contrast ratio		350 : 1	
Speakers		1W x 2	
Power supply		AC100-120V/AC220-240V 50/60Hz	
Power consumption		410W	
Operating temperature		0° - 35°C (32° - 95° F)	
Input signals	RGB	VGA, SVGA, XGA, SXGA (COMPRESSED), MAC13", MAC16"	
	Composite video	NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM, PAL60, S-video	
	Component video	480i, 575i, 480p, 1,080i, 720p	
Acoustic noise level		40dB (36dB in whisper mode)	
H sync		15kHz - 80kHz	
V sync		50Hz - 120Hz	
Vertical keystone correction		Digital keystone +/- 15°	
Horizontal keystone correction		Digital keystone +/- 5°	
Approvals		UL, C-UL, FCC Class-B, CE, TUV	
Input/Output terminals	RGB input	Digital RGB Analog RGB Audio	DVI x 1 15-pin D-sub connector x 2 Stereo mini jack x 2
	Audio output	Analog RGB	Stereo mini jack x 1
	Video input	S-video	Mini DIN 4-pin connector x 1
		Composite video	RCA jack x 1
		Component video	RCA jack x 3
Control terminals	Audio	RCA jack x 2 (L/R)	
Control terminals		15-pin D-sub connector x 1 USB connector (USB mouse) x 1	
Compatible controls		PS/2, ADB Serial RS-232C (Serial)	
Chassis	Dimensions		14.2" x 4.2" x 10.1" (W x H x D)
	Weight		9.9 lbs.
	Supplied accessories		Wireless remote control with laser pointer, PS/2 mouse cable, batteries (AA), power cord (U.S., UK, Euro), RCA component cable, RGB cable, multiple language operator/safety manual, handle strip and carrying case.
Replacement parts	Lamp		CPX430 LAMP (Part #: DT00471)
	Remote control		Wireless remote (Part #: HLO1841)



Screen Size 4.3		Throw distance	
Diagonal*	Width*	Min*	Max*
40	32	62	82
60	48	94	123
80	64	127	164
100	80	160	205
120	96	192	246
150	120	241	308
200	160	323	411

Throw ratio: 1.94 ~ 2.57:1 (distance:width)

*: Measured in inches

CP-X430 Dimensions (incl.protruding part)

