

# CPX4



## ULTRA PORTABLE LCD PROJECTOR

Combining stunning features with powerful performance in a lightweight and compact design, the CPX4 is the ultimate portable projector for the mobile business professional. With our new Easy Pass Code Connection, CPX4 also delivers greater ease in wireless networking.

- XGA
- 2000 ANSI Lumens
- Light weight 1.89Kg
- PC-less presentations
- Quick wireless network connection with Easy Pass Code Connection
- Auto vertical keystone correction
- Quick-start (3 seconds)
- 29dB (Whisper Mode)
- Input Source Naming
- Blackboard and Whiteboard Modes
- My Button
- Anti Theft features:
  - PIN-Lock
  - MyScreen Lock
  - Transition Detector



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# CPX4 Technical specifications

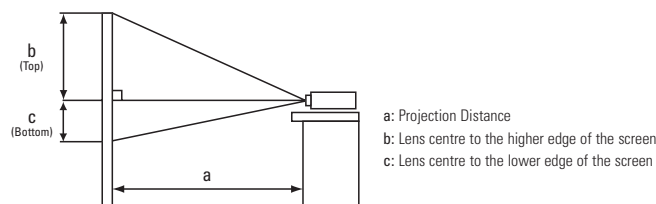
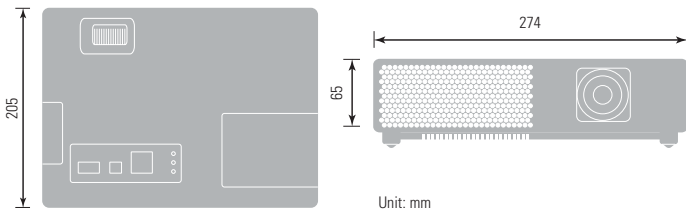


Image Size				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
30"	0.8	0.9	39.0	7.0
40"	1.0	1.2	52.0	9.0
50"	1.3	1.5	65.0	11.0
60"	1.5	1.9	78.0	13.0
70"	1.8	2.2	91.0	15.0
80"	2.1	2.5	105.0	17.0
90"	2.3	2.8	118.0	20.0
100"	2.6	3.1	131.0	22.0
120"	3.1	3.7	157.0	26.0
150"	3.9	4.7	196.0	33.0
200"	5.2	6.2	261.0	44.0
250"	6.5	7.8	327.0	54.0
300"	7.8	9.3	392.0	65.0



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The specification above and photography is for reference only and may be subject to change.

## OPTICAL

LCD Panel	0.63" (1.6cm) P-Si TFT x 3	
Resolution	XGA: 1024 x 768 colour pixels	
Brightness	Normal Mode	2000 ANSI Lumens
	Eco Mode	1500 ANSI Lumens
Contrast Ratio	500:1	
Lens	Manual zoom (F=1.8-1.9) 1:1.2	
Lamp	160W UHB	
Lamp Life	3000hrs	
Distance to Width Ratio (:1)	1.3 (Wide), 1.5 (Tele)	
Diagonal Display Size	30 - 300" (60"@1.5m, Wide)	
Number of Colours	8bit/colour, 16.7M colours	
Keystone Correction	Auto vertical keystone	

## COMPATIBILITY

Computer Compatibility	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, MAC 16"
Video Compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p(720p@60Hz), 1125i(1080i@50/60Hz) DCC2B Frequency Range Horizontal: 31.5-106KHz, Vertical 56-120Hz

## FEATURES

Speakers	1 x 1W
Other	Vertical Digital Keystone Correction: ±30degrees, Auto Vertical Digital Keystone Correction: ±30degrees, Mirror Reverse Image, Up-side Down Image, Freeze, Magnify, Blank, Digital Gamma Correction, Colour temperature Adjustment, Picture mode (Normal, Cinema, Dynamic, Blackboard Mode, Whiteboard Mode, Greenboard Mode, Progressive (Video/S-Video signal, Component video of Whiteboard), Component video of 525i(480i), 625i(576i), 2-3 Pull Down for NTSC, Video noise reduction, Overscan (Video, S-Video, Component signal), Resolution setting, Audio ports assign, Source naming, Quick start (3 Seconds), Frame Lock, Auto signal search, Instant off, Auto signal search, MyScreen PIN-Lock, Transition detector, PIN Security Lock, PC Less Presentation MENU: 17 Languages
OSD Languages	

## CONNECTIONS

Computer Input	1 x 15-pin Mini D-sub
Video Input	1 x Composite 1 x S-Video Jack 1 x Component (shared with D-sub1)
Audio Input	1 x Stereo Mini Jack
Audio Output	1 x Stereo Mini Jack
Control & Mouse	1 x USB type B for mouse control
Storage media port	1 x USB type A (USB 1.1)
Network	1 x RJ-45 (100BASE-TX) 1 x SD slot (for wireless network and storage)
Wireless standard	IEEE802.11b/g

## POWER

Power Supply	100-120V/220-240V
Power Consumption	250W

## PHYSICAL

Dimensions (W x H x D)	274 x 65 x 205mm (excluding feet and extrusions)
Weight	1.8Kg (4lbs)
Noise Level	35dB (normal mode)/29dB (whisper mode)
Air Filter	MU03602

## MISCELLANEOUS

Lamp Indicator Light, Power Light, Ceiling Mount Image, Rear Projection Image

## CERTIFICATION

CE approval, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950, Low voltage directive, WEEE

## ACCESSORIES SUPPLIED

RGB Cable, Remote Control, Batteries, Lens Cap, Strap, Soft Case, Filter cover (for ceiling mounting), Power cord, 14 Language user's manuals, Security label, SD wireless network card, SD slot cover, Application software for wireless network

## OPTIONAL ACCESSORIES

Replacement Lamp	DT00781
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