CP-X4030WN

Touchboards
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Technical Specifications

HDMI
USB TYPE B
USB TYPE A

COMPUTER IN 1
S-VIDEO
COMPUTER IN 2

LAN
MONITOR OUT
AUDIO IN 1/2

MIC
CONTROL
AUDIO OUT
AUDIO IN 3
COMPOSITE VIDEO

V   4:3
b upper
center of the screen
H
H
V
axial
b under
a

a: distance from screen to projector's front surface
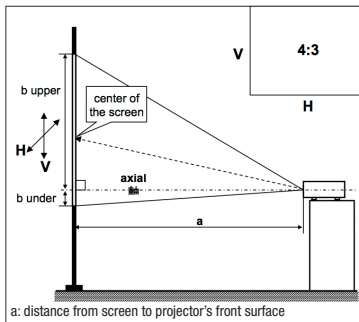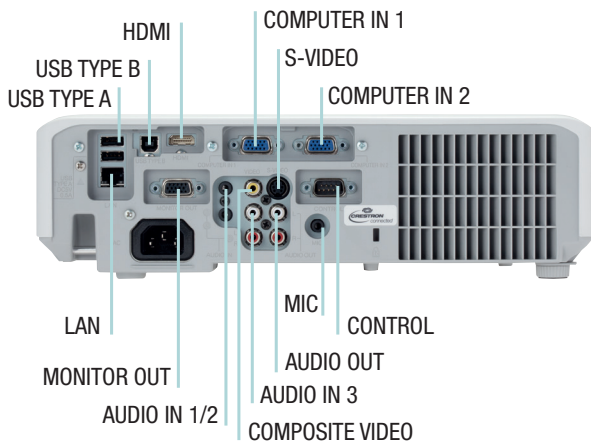
THROW DISTANCE

Screen size	HxV		Wide a	Tele a	b under	b upper
[inch]	[m]	[m]	[m]	[m]		[cm]
30	0.6	0.5	0.9	1.0	7	39
40	0.8	0.6	1.2	1.4	9	52
50	1.0	0.8	1.5	1.8	11	65
60	1.2	0.9	1.8	2.1	13	78
70	1.4	1.1	2.1	2.5	15	91
80	1.6	1.2	2.4	2.9	17	105
90	1.8	1.4	2.7	3.2	20	118
100	2.0	1.5	3.0	3.6	22	131
120	2.4	1.8	3.6	4.3	26	157
150	3.0	2.3	4.5	5.4	33	196
200	4.1	3.0	6.0	7.3	44	261
250	5.1	3.8	7.5	9.1	54	327
300	6.1	4.6	9.1	10.9	65	392

LCD Panel	0.63" micro lens array
Resolution	1024x768 (XGA)
Brightness	4200lm
Contrast Ratio	5000:1
Lens	Manual Focus
Lamp Wattage	225W
Lamp Life	5000hr (Normal Mode) / 6000hr Target 10000hr (Eco Mode)
Focus Distance	0.9 ~ 9.1 m (WIDE), 1.0~10.9 m (TELE)
Distance To Width Ratio	1.5 (WIDE), 1.8 (TELE)
Diagonal Display Size	30" - 300"
Digital Keystone Correction	Vertical ±30 degrees
Number Of Colours	8 Bit/colour, 16.7M colours
Computer Compatibility	IBM Compatible VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed) MAC16"
Composite/S-Video	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, PAL (60Hz), SECAM
Component Video/HDMI Video	480i@60, 480p@60, 576i@50, 576p@50, 720p@50/60, 1080i@50/60, 1080p@50/60
Plug & Play	DDC2B (excluding COMPUTER IN 2)
Speakers	16W
Picture Adjustments	Aspect selection (video, data, HDMI), Equalising digital gamma correction, Equalising colour temperature adjustment, 2-3 pull down for NTSC, Mirror reverse image, Up-side down image, Progressive scan, Noise reduction, Overscan
Advanced Features	MyScreen, My Memory, My Button (by remote control), My Text, My Source, Picture modes (normal, cinema, dynamic, blackboard, whiteboard, greenboard, daytime, photo), Source naming (English), Resolution setting, Filter timer, Stand-by Audio, Template, Closed Caption (for NTSC & component 480i only), Framelock, Eco Mode (normal, eco, intelligent eco, saver), ImageCare™
Outward	Easy lamp replace from top, Easy access air filter
Power On & Off	Direct on, Auto off
Security Systems	Transition Detector (Theft protection), Password/My screen Password, pin lock, key lock, security bar and security slot (for Kensington lock)
OSD Languages	W/W Model 33-language OSD
Digital Input	HDMI x 1
Computer Input	15-pin Mini-D-sub x 2
Monitor Output	15-pin Mini-D-sub x 1
Video Input	RCA jack x 1 for composite, Mini Din 4-pin x 1 for S-Video
Audio Input	RCA jack L/R x1, Stereo Mini Jack x2, Microphone Jack x1
Audio Output	RCA jack L/R x1
USB	USB type A x 2 (Used for PC less Presentation / Wireless network / Pen tablet TB-1), USB type B x 1 (USB display / USB mouse control)
Network System	Wired LAN (RJ45)
Optional Wireless Lan	(USB WLAN Dongle, USB A)
Control	D-sub 9-pin jack x 1 (RS232C)
Power Supply	AC 100V-120V/ 3.4A, AC220-240V/1.7A
Power Consumption/Standby	330W/0.5W
Dimensions (W X H X D)	320mmx85mmx245mm, 12.6"x3.3"x9.6"(Excluding feet and extrusions)
Weight	3.0kg
Noise Level	29dB (Eco) / 37dB (Normal)
Operating Temperature	5-35°C
Air Filter	Nonwoven fabric, Replacement cycle: 5000hr (varies according to usage environment)
Certification	UL60950-1/cUL, FCC Part 15 subpart B class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022 (class B), EN55024 (EMC directive), EN60950-1 (Low voltage directive), WEEE, RoHS, ErP (lot6) compliant, GS mark, c-tick class B (standard for Australia/New Zealand.)
Accessories Supplied	Power cord\nComputer Cable\nRemote Control Unit with batteries\nUser's Manual CD (Operating Guide, Safety Instructions),\nUser's Manual (Concise), Lens cover, Adapter cover, Application CD, Security label

Optional Accessories	
Remote Controller	HL03031
Lamp P#	DT01481
Filter P# (Filter Type)	UX38841 (Nonwoven fabric)
Wireless Adaptor	USB-WL-11N, USB-WL11N
Long Ceiling Mount	HAS-304H
Short Ceiling Mount	HAS-204L
Ceiling Mount Bracket	HAS-EX300

Warranty	
Projector/Lamp	3 Years/6 Months** (For education and extended warranties please contact your local dealer)