

MULTI PURPOSE LCD PROJECTOR

Designed for medium sized education and corporate venues, Hitachi's CP-X4015WN provides versatility and connectivity. With optional wireless networking users can present via a PC placed anywhere in a room. With an exceptional high contrast ratio and long life lamp the CP-X4015WN delivers a superb image, simple user functionality with a low total cost of ownership.

Performance

- XGA resolution (1024 x 768)
- Light output (brightness): 4000 ANSI Lumens
- 3000:1 Contrast ratio
- Photo mode
- Low noise level 29dB in Eco Mode
- 16W Speakers (8W x 2)
- Blackboard and Whiteboard Modes
- PC-less presentation
- Anti Theft features:
 - PIN-Lock
 - MyScreen PIN-Lock
 - Keypad Lock
 - Kensington Lock
 - Transition Detector



Cost of ownership

- Extended Hybrid Filter life with up to 6000 hour filter
- Long lamp life up to 6000 hours (Eco Mode)*1
- No additional filter cleaning costs
- Easy set up and installation
- Power saving mode (ImageCare[™])
- Virtually maintenance free

Advanced Network Features

- Full connectivity including 1 x RJ-45
- Optional wireless networking[†]
- Configure and control projector via network with a web browser
- Crestron RoomView®
- Projector management via SNMP
- Messenger function
- AMX Device Discovery
- PJ Link™
- Network Bridge
- Cloning function

Environment



- Reduced carbon footprint by extended service intervals due to long life parts
- Reduced plastic wastage during production due to the use of hot runners in moulds
- Paint free casing
- Reduction of CO₂ emissions during transport due to 68%² decrease in carton volume
- Reduced power consumption less than 0.5W in Standby Mode
- ImageCare[™] the combination of Eco and Saver mode conserve energy

Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.

†Wireless is optional on this model (USB wireless adapter sold separately)















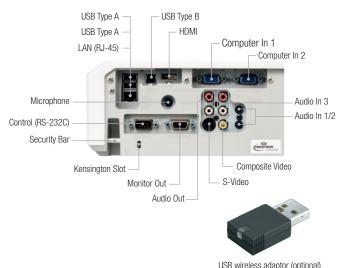


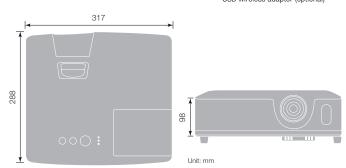
CP-X4015WN

Technical Specifications









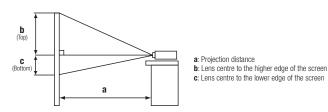


Image size 4:3					
		Projection distance (a)			
		Wide (m)	Tele (m)	b (top)	c (bottom)
	30" (0.8m)	0.8	1.0	41	5
	40" (1.0m)	1.1	1.3	55	6
	50" (1.3m)	1.4	1.7	69	8
	60" (1.5m)	1.7	2.0	82	9
	70" (1.8m)	2.0	2.4	96	11
	80" (2.0m)	2.3	2.8	110	12
	90" (2.3m)	2.6	3.1	123	14
	100" (2.5m)	2.9	3.5	137	15
	120" (3.0m)	3.5	4.2	165	18
	150" (3.8m)	4.4	5.3	206	23
	200" (5.1m)	6.0	7.1	274	30
	250" (6.4m)	7.5	8.9	343	38
	300" (7.6m)	9.0	10.7	411	46

OPTICAL

Lens

I CD Panel 0.63" (1.6cm) P-Si TFT x 3 Resolution XGA (1024 x 768)

4000 ANSI Lumens (Normal Mode)/2600 ANSI Lumens (Eco Mode) White light output (brightness) Colour light output (colour brightness) 4000 ANSI Lumens (Normal Mode)/2600 ANSI Lumens (Eco Mode)

Contrast ratio

Manual focus, manual zoom x 1.2 215W UHP Lamp wattage 5000 hours (Normal Mode)/6000 hours (Eco Mode)*1 30~300" (76~762cm) Lamp life

Diagonal display size 8 Bit/colour, 16.7M colours 6:1 upward shift, fixed Number of colours Keystone 0.8m~9.0m (Wide), 1.0~10.7m (Tele) Focus distance

Distance to width ratio (:1) 1.5 (Wide), 1.8 (Tele)

Computer compatibility

Composite/S-Video

Component Video

IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA (compressed), MAC 16"
NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
525i(480), 525p(480p), 625i(576i), 1125i(1080i@50/60), 1125p(1080p@50/60), 750p(720p@50/60)
Signal: 525i(480), 525p(480p), 625i(676i), 1125i(1080i@50/60), 750p(720p@50/60) HDMI Video

750p(720p@50/60), 1125p(1080p@50/60) DDC2B

Plug & Play

FEATURES

16W Mono (8W x 2)
Freeze, Magnifying, Blank, Auto adjustment, Search, Page Up & Down (for USB mouse function), Auto signal search, Auto eco mode Aspect selection (video, data, HDMI), Equalizing Gamma Correction, Equalizing Color temperature adjustment, 2-3 pull down for NTSC, Mirror reverse image, up-side down image, Progressive Scan, Speakers Basic functions Picture adjustments

Digital keystone

Noise Reduction, Overscan
Auto V keystone ±30 degrees(@XGA 60Hz
MyScreen, My Memory, My Button, My Text, My Source, Picture mode
(normal, cinema, dynamic, blackboard, whiteboard greenboard, photo), Advanced features Daytime Mode, Input Source Naming (English), Resolution setting, Template, Closed Caption (for NTSC & component 480i only), Audio pass

through, Framelock, Audio ports assign, Cloning, Drawing function (Optional wireless pen tablet TB-1 is necessary), Eco Mode (Normal, Eco, Intelligent Eco, Saver)
Easy lamp replace from top, Air filter slides towards front side or top

Outward Power on & off

Security systems

Direct On, Auto Off
Security bar, PIN-Lock, MyScreen Password, Keypad-Lock, Kensington slot, Transition detector, My Text Lock, Security label
Network presentation (PC still/moving picture transfer), Campus Network

Notification System, Configure and control projector via web browser, receive alerts via e-mail, projector management via SNMP, Torstron RoomView®, Scheduling, My Image, displaying text data transferred via the network, Command Control via network, AMX Device Discovery, PJ Link™, Network Bridge English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkey, Arabic, Persian, Czech, Pagish, Hungdin, Pagnish, Stevanian, Schedular, Costina, Corok, Lithungian,

Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese

Audio input

OSD languages

Digital input 1 x HDMI (HDCP compatible) Computer input 2 x 15-pin Mini D-sub Monitor output

1 x 15-pin Mini D-sub (RCA combination) 2 x 15-pin Mini D-sub (shared with analogue computer in 1/2) Video input

1 x RCA for composite x Mini-DIN for S-Video 2 x Stereo Mini Jack

1 x RCA (L/R) pair

1 x Microphone Jack (stereo mini) 1 x pair RCA (L/R) Audio output

2 x USB Type A (for PC-less presentation and wireless network) USB Type A USB Type B x USB Type B (for USB display or USB mouse control) Wired Network 1 x RJ-45

Wireless Network Option, IEEE801.11b/g/n ready (optional wireless adapter required) 1 x 9-pin D-sub for RS-232C control Control

Power supply Power Consumption/Standby 100-120V/220-240V, auto switching 300W/<0.5W (AC 220-240V)

Dimensions (W x H x D)

317 x 98 x 288mm (excluding feet and extrusions) Weight

29dB (Eco Mode)/36dB (Normal Mode) Air filter

Hybrid (Up to 6000 hours)

Indicator lights (lamp, temp, power), Ceiling mount image, Rear projection image, Serial number label on side, MAC PC support: PJ Control software. MAC address label on side, LiveViewer software

UL60950-1/cUL, FCC Part 15 subpart B class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022, EN55024 (EMC Directive), EN60950-1 (Low voltage directive), WEEE, RoHS, ErP (lot6) compliant, DEMKO-GS, GOST-R

Remote control with batteries (HL02771), Computer cable, Power cord, Lens cap, Security label, Adapter cover, User manual (detail & concise), Network & wireless software (CD-ROM)

OPTIONAL ACCESSORIES

DT01371 USB-WL-11N Replacement lamp USB wireless adaptor Wireless pen tablet

Proiector warranty 3 Years

6 Months*3 For education and extended warranties please contact your local dealer













