CP-X2514WN





MULTI PURPOSE LCD PROJECTOR

Designed for medium sized education and corporate venues, Hitachi's CP-X2514WN allows users to wirelessly[†] present via a PC placed anywhere in a room. With an exceptional high contrast ratio and long life lamp the CP-X2514WN delivers a superb image, simple user functionality with a low total cost of ownership.

Performance

- XGA resolution (1024 x 768)
- Light output (brightness): 2700 ANSI Lumens
- · Quick On and Auto Off
- 3000:1 Contrast ratio
- Low noise level 29dB in Eco Mode
- 16W Speakers (8W x 2)
- Blackboard and Whiteboard Modes
- PC-less presentation
- Multi PC Mode
- · 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)*
- No additional filter cleaning costs
- · Easy set up and installation
- Power saving mode
- 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
- PJI linkTM
- Network Bridge

Environment



- Reduced carbon footprint by extended service intervals
- The Hybrid Filter reduces electronic waste
- · Paint free casing
- Recyclable carton boxes
- Reduced power consumption less than 1W in Standby Mode

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.

twireless is optional on this model (USB wireless adaptor sold separately)















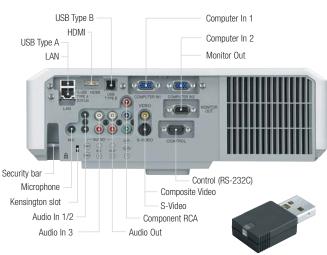


CP-X2514WN

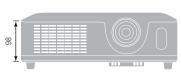
Technical Specifications



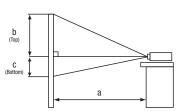








USB wireless adaptor (optional)



a: Projection Distance

Unit: mm

- b: Lens centre to the higher edge of the screen
- c: Lens centre to the lower edge of the screen

Image Size 4:3						
Screen Size	Projection Distance (a)		Screen Height (cm)			
(Diagonal)	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		
100" (2.5m)	2.9	3.5	137	15		
200" (5.1m)	6.0	7.1	274	30		
300" (7.6m)	9.0	10.7	411	46		

Image Size 16:9						
Screen Size	Projection Distance (a)		Screen Height (cm)			
(Diagonal)	Wide. (m)	Tele. (m)	b (top)	c (bottom)		
30" (0.8m)	0.9	1.1	39	-1		
40" (1.0m)	1.2	1.5	51	-2		
50" (1.3m)	1.5	1.9	64	-2		
60" (1.5m)	1.9	2.2	77	-2		
100" (2.5m)	3.2	3.8	129	-4		
200" (5.1m)	6.5	7.7	257	-8		
300" (7.6m)	9.8	11.6	386	-12		



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

White light output (brightness) 2700 ANSI Lumens (Normal Mode) 1800 ANSI Lumens (Eco Mode)

2700 ANSI Lumens Colour light output (colour brightness) Contrast ratio

3000-1

Manual focus, manual zoom x 1.2 Lens

210W UHP Lamp wattage

3000 hours (Normal Mode)/6000 hours (Eco Mode)* $30 \sim 300$ " ($76 \sim 762$ cm) Lamp life Diagonal display size

8 Bit/colour, 16.7M colours Number of colours Keystone 9:1 upward shift, fixed 1.5 (Wide), 1.8 (Tele) Distance to width ratio (:1)

<u>COM</u>PATIBILITY

IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, Computer compatibility

UXGA (compressed), MAC 16" NTSC/PAL/SECAM/PAL-M/PAL-N/NTSC4.43/PAL60 Composite/S-Video

SDTV: 480i, 480p, 576i, 576p Component Video

HDTV: 720p(@50/60Hz), 1080i(@50/60Hz), 1080p(@50/60Hz) HDMI Video Signal: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)

Plug & Play

FEATURES

16W Mono (8W x 2) Speakers

Freeze, Magnifying, Blank, Auto adjustment, Search, Page UP&DOWN Basic functions

(for USB mouse function) Picture adjustments

Equalizing Gamma Correction, 2-3 pull down for NTSC,

Progressive Scan, Noise Reduction Auto V keystone ±30 degrees(@XGA 60Hz) Digital keystone

Advanced features MyScreen, My Memory, My Button, My Text, My Source,

blackboard/whiteboard mode, Daytime Mode, Input Source Naming (English), resolution setting, Template, Closed Caption (for NTSC &

component 480i only), Audio pass through

Easy lamp replace from top, Air filter slides towards front side or top Quick On, Direct On, Auto Off Outward Power on & off

Security bar, PIN-Lock, MyScreen Password, Keypad-Lock, Kensington slot, Transition detector, My Text Lock, Security label Campus Notification System, Configure and control projector via web Security systems

Network browser, receive alerts via e-mail, projector management via SNMP,

Crestron 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, OSD languages

Swedish, Russian, Finnish, Polish, Turkey, Arabic, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese(Brazil)

CONNECTIONS

Audio input

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

1 x 15-pin Mini D-sub (RCA combination) Monitor output

Video input 1 x RCA for component

2 x Component D-sub (shared with analogue RGB)

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

1 x RCA (L/R) pair

1 x Microphone Jack (stereo mini)

Audio output 1 x pair RCA (L/R)

1 x USB Type A (for PC-less presentation or wireless adaptor) USB Type A USB Type B 1 x USB Type B (for USB display or USB mouse control)

Wired Network 1 x RJ-45 Option JEEE801 11b/g/n ready

Wireless Network 1 x 9-pin D-sub for RS-232C control Control

100-120V/220-240V, auto switching Power supply Power Consumption/Standby 310W/<1W (AC 220 - 240V)

PHYSICAL PHYSICAL

Dimensions (W x H x D)

317 x 98 x 288mm (excluding feet and extrusions) Weight 3.5Kg

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

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

'UL/C-UL, FCC Part 15 Class B, 'CE, AS/NZS CISPR22 ClassB

ACCESSORIES SUPPLIED

Remote control with batteries (HL02771), Computer cable, Power cord, Lens cap, Security label, User manual (detail & concise), Application software for LAN display

OPTIONAL ACCESSORIES

DT01021 Replacement lamp USB wireless adaptor USB-WL-11N

WARRANTY

Projector warranty I amp warranty 6 Months*















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