# **CP-X2521WN**





# **PORTABLE LCD PROJECTOR**

Designed for mobile business professionals, Hitachi's compact and light weight CP-X2521WN portable projector delivers a superb high contrast image. With wireless network capabilities and simple user functionality users can set up their presentations in seconds.

## Performance

- XGA resolution (1024 X 768)
- Light Output (Brightness): 2700 ANSI Lumens (Normal Mode)
- · Direct on and Auto off
- 2000:1 Contrast ratio (Intelligent Eco mode)
- Low noise level 28dB in Eco Mode
- Daytime Mode
- Blackboard and Whiteboard Modes
- PC-Less presentation
- · Anti Theft features:
- Security bar
- PIN-Lock
- MyScreen PIN-Lock
- Keypad Lock
- Kensington Lock
- Transition Detector

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

## **Cost of ownership**

- Long life lamp lasts up to 5000 hours in Eco mode
- Long life filter lasts up to 5000 hours in 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<sup>†</sup>
- · 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

## **Environment**



- in moulds Reduction of CO2 emissions during transport due to 68%\*1 decrease in carton
- The ECO button on the top of the
- projector provides automatic power saving • Power saving mode is also engaged
- during standby
- Compliant with the EU Directive RoHS\*2

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.

















## **CP-X2521WN**

## Technical Specifications







S-Video

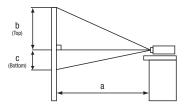


USB Type B





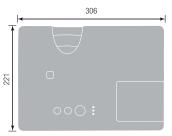
USB wireless adaptor (optional)



a: Projection Distance (from front of lens) 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)	0.9	1.0	39	7		
40" (1.0m)	1.2	1.4	52	9		
50" (1.3m)	1.5	1.8	65	11		
60" (1.5m)	1.8	2.1	78	13		
80" (2.0m)	2.4	2.8	105	17		
100" (2.5m)	3.0	3.6	131	22		
150" (3.8m)	4.6	5.4	196	33		
200" (5.1m)	6.1	7.2	261	44		
300" (7.6m)	9.2	10.7	392	65		

Image Size 16:9						
Screen Size	Projection Distance (a)		Screen Height (cm)			
(Diagonal)	Wide. (m)	Tele. (m)	b (top)	c (bottom)		
30" (0.8m)	1.0	1.1	36	1		
40" (1.0m)	1.3	1.5	49	1		
50" (1.3m)	1.6	1.9	61	1		
60" (1.5m)	2.0	2.3	73	2		
80" (2.0m)	2.6	3.1	97	2		
100" (2.5m)	3.3	3.9	122	3		
150" (3.8m)	5.0	5.8	182	4		
200" (5.1m)	6.7	7.8	243	6		
300" (7.6m)	10.0	11.7	365	9		





OPTICAL

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

2700 ANSI Lumens (Normal Mode) Light output (Brightness) 1900 ANSI Lumens (Eco Mode) Colour light output (Colour brightness) 2700 ANSI Lumens (Normal Mode) 1900 ANSI Lumens (Eco Mode) Contrast ratio 2000:1 (Intelligent Eco Mode)

Manual focus, manual zoom x 1.2 Lens

Lamp wattage 215W UHP

3000 hours (Normal Mode)/5000 hours (Eco Mode)\* Lamp life

Distance to width ratio 1.5 (Wide), 1.7 (Tele) Diagonal display size 30~300" (76~762cm) Number of colours 8 Bit/colour, 16.7M colours Keystone correction Fixed, 6:1 upward shift

COMPATIBILITY

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

WXGA+ 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)

Plug & Play

Speakers 1W mono

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

(for USB mouse function)

Picture adjustments Equalising Gamma Correction, 2-3 Pull down for NTSC, Progressive Scan,

Noise Reduction

Auto V keystone ±30 degrees (@XGA 60Hz) Digital keystone

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

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

component 480i only), Audio pass through Outward Easy lamp replace from top, Air filter on side

Power on & off Security systems

Quick Power On, Direct On, Auto Off, Auto Eco Mode Security bar, PIN Lock, MyScreen Password Lock, My Text Password Lock, Key Lock (Key pad, Remote Control), Kensington slot

English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, OSD languages Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish,

Russian, Finnish, Polish, Turkey, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai,

Portuguese (Brazil), Indonesian, Vietnamese

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

Video input 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

Audio output 1 x Stereo Mini Jack 1 x USB Type A (for PC-less presentation or wireless adaptor) HSR 1 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 1 x 9-pin D-sub for RS-232C control Control

Audio input

100-120V/220-240V, auto switching Power supply 310W/<0.4W (AC 220-240V) Power Consumption/Standby

306 x 77 x 221mm (excluding feet and extrusions) Dimensions (W x H x D)

Weight Approximately 2.3Kg

35dB (Normal Mode)/28dB (Eco Mode) Noise level Air filter Hybrid (Up to 5000 hours)

Lamp indicator light, Power light, Ceiling mount image, Rear projection image, Serial number label on side LiveViewer application software, Mac PC support for LiveViewer, Mac address Label on the side, PJ control

UL/C-UL, FCC Part 15 Class B, CE, AS/NZS CISPR22 ClassB, WEEE/RoHS/ErP(lot6) compliant, DEMKO-GS

### ACCESSORIES SUPPLIED

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

OPTIONAL ACCESSORIES

Replacement lamp DT01191 USB wireless adaptor USB-WL-11N

Projector warranty 3 Years

6 Months/5000 Hours\*\* Lamp warranty















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