

MULTI PURPOSE LCD PROJECTOR

This 2600 ANSI Lumens portable projector is the perfect solution for both corporate and education applications. Featuring a Super Hybrid Filter and long life lamp, this virtually maintenance-free projector sets the benchmark for driving down the total cost of ownership.

### **Performance**

- XGA resolution
- 2600 ANSI Lumens
- 2000:1 High Contrast Ratio
- Quick On and Auto Off
- Low noise level 29dB in Eco Mode
- Daytime Mode
- Blackboard and Whiteboard Modes
- 16W internal speakers
- New On-Screen Display (OSD) Menu Design
- Anti Theft features:
- PIN-Lock
- MyScreen PIN-Lock
- Keypad Lock
- Kensington Lock
- Transition Detector

### **Cost of ownership**

- Extended Super Hybrid Filter life with 6000 hour filter cleaning cycle
- Long lamp life 6000 hours (Eco Mode)\*
- No additional filter cleaning costs
- Virtually maintenance free
- Easy set up and installation
- Power saving mode

#### Network (CP-X2510EN only)

- Network bridge
- Messenger
- Reporting
- Projector set up via RS-232C

### **Environment**

- Reduced carbon footprint by extended service intervals
- The Super Hybrid Filter reduces electronic waste

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.





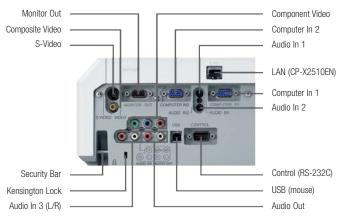


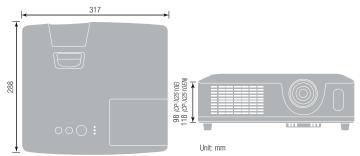


# CP-X2510E Technical specifications **CP-X2510EN**









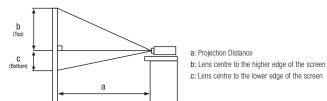


Image Size 4:3				
Screen Size	Projection Distance (a)		Screen Height (cm)	
(Diagonal)	min. (m)	max. (m)	b (top)	c (bottom)
30" (0.8)	0.9	1.0	41	5
40" (1.0)	1.2	1.4	55	6
50" (1.3)	1.5	1.8	69	8
60" (1.5)	1.8	2.1	82	9
100" (2.5)	3.0	3.6	137	15
150" (3.8)	4.5	5.3	206	23
200" (5.1)	6.0	7.1	274	30
250" (6.4)	7.5	8.9	343	38
300" (7.6)	9.0	10.7	411	46



OPTICAL	_	
LCD Panel Resolution		0.63" P-Si TFT x 3 XGA
Brightness	Normal Mode Eco Mode	2600 ANSI Lumens 1800 ANSI Lumens
Contrast ratio Lens	Eco Wood	2000:1 Manual focus, manual zoom x 1.2
Lamp wattage Lamp life Diagonal display Number of colo		210W UHP 3000 hours (Normal Mode)/6000 hours (Eco Mode)* 30~300" (60"@1.8m, Wide) 8 Bit/colour. 16.7M colours
Keystone COMPATIBIL	ITV	9:1 upward shift, fixed
Computer comp Video compatib	oatibility	IBM Compatible VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC 16" NTSC/PAL/SECAM/PAL-M/PAL-N/NTSC4.43/PAL60 SDTV: 480i, 480j, 576i, 576p HDTV: 720p (@50/60Hz), 1080i (@50/60Hz), 1080o (@50/60Hz)
Plug & Play		DDC2B
FEATURES		
Speakers Basic functions		16W Mono Freeze, Magnifying, Blank, Auto adjustment, Search, Page UP&DOWN (for USB mouse function)
Picture adjustm	ients	Equalizing Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction
Digital keystone Advanced features		Auto V keystone ±30 degrees(@XGA 60Hz) MyScreen, My Memory, My Button, My Text, My Source, Blackboard/Whiteboard mode, Daytime Mode, Input Source Naming (English), Resolution Preset and Custom Modes,

Basic functions	Freeze, Magnifying, Blank, Auto adjustment, Search,
	Page UP&DOWN (for USB mouse function)
Picture adjustments	Equalizing Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction
Digital keystone	Auto V keystone ±30 degrees(@XGA 60Hz)
Advanced features	MyScreen, My Memory, My Button, My Text, My Source, Blackboard/Whiteboard mode, Daytime Mode, Input Source Naming (English), Resolution Preset and Custom Modes, Template, Closed Caption (for NTSC only), Audio Pass Through
Outward	Easy lamp replace from top, Air filter sliding from bottom to from
Power on & off	4 Second Quick On, Direct On, Auto Off
Security systems	PIN-Lock, MyScreen PIN-Lock, Keypad-Lock, Kensington slot, Transition detector. Security bar
Network (CP-X2510EN only)	Network bridge, Messenger function, Reporting function, Projector set up via RS-232C
OSD languages	OSĎ MENU: 31 Languages: English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, 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)
COMMECTIONS	

	Latvian, Inai, Portuguese (Brazii)
CONNECTIONS	
Computer input Computer output Video input	2 x 15-pin Mini D-sub 1 x 15-pin Mini D-sub 3 x Component RCA
video input	1 x RCA Jack for composite 1 x S-Video
Audio input	2 x Stereo Mini Jack 1 x RCA(L/R) pair (Selectable on OSD)
Audio output	2 x RCA Jack (L/R)
Mouse emulation	1 x USB type B for mouse control
Control	1 x 9-pin D-sub for RS232 control
Wired Network (CP-X2510EN only)	1 x RJ-45

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Wired Network (CP-X2510EN only)	1 x RJ-45
POWER	
Power supply	100-120V/220-240V, auto switching
Power Consumption/Standby	330W/<5W
PHYSICAL	
Dimensions (W x H x D) (CP-X2510E)	317 x 98 x 288mm (excluding feet and extrusions)
Dimensions (M) v II v D) (CD VOE10EM)	217 v 110 v 200mm (avaluding fact and astropions)

Dimensions (W x H x D) (CP-X2510EN) 317 x 118 x 288mm (excluding feet and extrusions) 3.6Kg 29dB (Eco Mode)/36dB (Normal Mode) Weight Noise level Air filter Super Hybrid

## Lamp indicator light, Power light, Ceiling mount image, Rear projection image, Serial number label on side UL60950/C-UL, FCC Part 15 Class B, CE, AS/NZS CISPR22 Class B

MISCELLANEOUS

ACCESSORIES SUPPLIED Remote control with batteries, Computer cable, Power cord, Lens cap and strap, User manual (detail & concise)

OPTIONAL ACCESSORIES	
Replacement lamp	DT01021
WARRANTY	
Projector warranty Lamp warranty	3 Years 6 Months

Image Size 16:9				
Screen Size	Projection Distance (a)		Screen Height (cm)	
(Diagonal)	min. (m)	max. (m)	b (top)	c (bottom)
30" (0.8)	1.0	1.1	39	-1
40" (1.0)	1.3	1.5	51	-2
50" (1.3)	1.6	1.9	64	-2
60" (1.5)	1.9	2.3	77	-2
100" (2.5)	3.3	3.9	129	-4
150" (3.8)	4.9	5.8	193	-6
200" (5.1)	6.6	7.8	257	-8
250" (6.4)	8.2	9.7	322	-10
300" (7.6)	9.9	11.7	386	-12





