

This 3000 ANSI Lumen 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
- 3000 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-X3010EN 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.







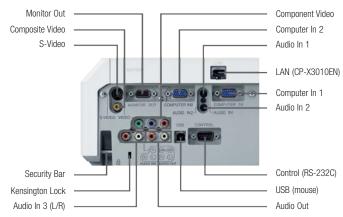


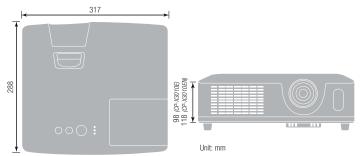


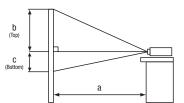
CP-X3010E Technical specifications **CP-X3010EN**











a: Projection Distance

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)	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		









LCD Panel 0.63" P-Si TFT x 3 Resolution 3000 ANSI Lumens Brightness Normal Mode 2100 ANSI Lumens

Eco Mode Contrast ratio 2000:1

Manual focus, manual zoom x 1.2 Lens 210W UHP Lamp wattage

Lamp life 3000 hours (Normal Mode)/6000 hours (Eco Mode)* 30~300" (60"@1.8m, Wide) Diagonal display size

Number of colours 8 Bit/colour, 16.7M colours Keystone 9:1 upward shift, fixed

COMPATIBILITY

IBM Compatible VGA_SVGA_XGA_SXGA_SXGA+_LIXGA_MAC_161 Computer compatibility

Video compatibility NTSC/PAL/SECAM/PAL-M/PAL-N/NTSC4.43/PAL60

SDTV: 480i, 480p, 576i, 576p HDTV: 720p (@50/60Hz), 1080i (@50/60Hz),

1080p (@50/60Hz)

Plug & Play DDC2B

FEATURES

16W Mono Speakers Freeze, Magnifying, Blank, Auto adjustment, Search, Basic functions

Page UP&DOWN (for USB mouse function)

Equalizing Gamma Correction, 2-3 pull down, Progressive Scan, Picture adjustments 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, Day Time Mode, Input Source
Naming (English), Resolution Preset and Custom Modes, Template, Closed Caption (for NTSC only), Audio Pass Through

Easy lamp replace from top, Air filter sliding from bottom to front 4 Second Quick On, Direct On, Auto Off Outward Power on & off PIN-Lock, Myscreen PIN-Lock, Keypad-Lock, Kensington slot, Security systems

Transition detector, Security bar Network bridge, Messenger function, Reporting function, Network (CP-X3010EN only)

Projector set up via RS-232C OSD languages

OSD 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)

CONNECTIONS

2 x 15-pin Mini D-sub 1 x 15-pin Mini D-sub Computer input Computer output Video input 3 x Component RCA 1 x RCA Jack for composite

1 x S-Video 2 x Stereo Mini Jack 1 x RCA (L/R) pair (Selectable on OSD)

1 x RCA (L/R) Audio output

1 x USB type B for mouse control 1 x 9-pin D-sub for RS232 control Mouse emulation Control

Wired Network (CP-X3010EN only) 1 x RJ-45

Audio input

100-120V/220-240V, auto switching 330W/<5W Power supply

Power Consumption/Standby

PHYSICAL

Dimensions (W x H x D) (CP-X3010E) 317 x 98 x 288mm (excluding feet and extrusions) Dimensions (W x H x D) (CP-X3010EN) 317 x 118 x 288mm (excluding feet and extrusions)

3.6Ka Weight

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

ACCESSORIES SUPPLIED

Remote control with batteries, Computer cable, Power cord, Lens cap and strap,

User manual (detail & concise)

300" (7.6)

OPTIONAL ACCESSORIES

Replacement lamp DT01021

WARRANTY

Projector warranty Lamp warranty 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				



08/09