

MULTIPURPOSE LCD PROJECTOR

Virtually maintenance free multipurpose projector.

Performance

- 3500 ANSI Lumens with optical zoom
- Full connectivity including HDMI
- Fast and easy wireless network connection via Passcode (Optional)
- Quick Start and Instant Off
- Auto vertical keystone
- Input Source Naming
- My Button
- 10W x 1 speaker
- Whiteboard, Blackboard and Greenboard Mode
- Anti Theft features:
- PIN-Lock
- MyScreen Lock
- Transition Detector
- My TEXT Lock

Cost of ownership

- 4000 hour filter cleaning cycle
- Extended hybrid filter life
- No additional filter cleaning costs
- Virtually maintenance free
- Easy setup and installation

Environment

- Reduced carbon footprint by extended service intervals
- The 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.





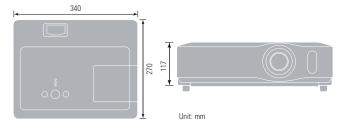


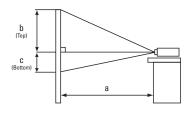
CP-X467 Technical specifications











- 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)				
40" (1.0)	1.2	1.4	55	6			
60" (1.5)	1.8	2.1	82	9			
100" (2.5)	3.0	3.6	137	15			
150" (3.8)	4.5	5.4	206	23			
200" (5.1)	6.0	7.2	274	30			
300" (7.6)	9.0	10.8	411	46			

Image Size 16:10							
	Projection Distance (a)		Screen Height (cm)				
(Diagonal)	min. (m)	max. (m)	b (top)	c (bottom)			
40" (1.0)	1.3	1.5	51	-2			
60" (1.5)	1.9	2.3	77	-2			
100" (2.5)	3.2	3.9	129	-4			
150" (3.8)	4.9	5.8	193	-6			
200" (5.1)	6.5	7.8	257	-8			
300" (7.6)	9.8	11 7	386	12			





OPTICAL

LCD Panel 0.63" P-Si TFT x 3 with micro lens Resolution XGA 1024 x 768

Brightness Normal Mode 3500 ANSI Lumens Eco Mode 2800 ANSI Lumens 500.1

Contrast Ratio

F1.6~1.8 (f=18.9~22.6mm), manual zoom x 1.2, manual focus Lens Lamp 230W UHB

3000 hours (Normal)/4000 hours (Eco) 0.9~9.0m (WIDE), 1.1~10.8m (TELE) Lamp Life Projection Distance Distance to Width Ratio (:1) 15~17

Diagonal Display Size 30~300" (60"@1.8m, wide) Number of Colour 8 Bit/colour, 16.7M colours Optical Keystone 9:1 upward shift, fixed

COMPATIBILITY

Computer Compatibility IBM Compatible VGA, SVGA, XGA, SXGA/SXGA+,

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

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

DDC2B

Plug & Play Frequency Range 31.5~106KHz horizontal/56~120Hz vertical

FEATURES

Speakers 10W x 1 Other

PC-less Presentation (JPEG/PNG/BMP/MPEG4-SP Viewer via storage). data rate up to 1Mbps. Support storage devices are USB flash memory and SD memory card, Wireless/Wired Network, Network Presentation (PC still picture transfer), My Image (still image transfer) Display, Vertical Digital Keystone Correction: ±30degrees (Note: Input signal is XGA @ 60Hz, Zoom position is Wide max.) Horizontal Digital Keystone Correction: ±20degrees, Auto Vertical Digital Keystone Correction: ±30degrees, Perfect Fit, Mirror Reverse Image, Up-side Down Image, Picture Freeze by RS-232C/Remote control, Magnify 4 times (XGA) by RS232C/Remote control, Image blank by RS232C/Remote control, MyScreen, My Memory, My Button, My Text, My source, Equalising Digital Gamma Correction, Equalising Colour temperature Adjustment, Picture mode (Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime), Progressive (Video/S-Video signal, Component video of 525i(480i), 625i(576i)), 2-3 Pull Down for NTSC, Video noise reduction, Overscan (Video, S-Video, Component signal), Resolution setting, Frame Lock (Data signal with vertical frequency of 50 to 60Hz),

Audio ports assign, Audio out (standby) and Monitor out/selectable

source with OSD, Source naming Auto on, Auto off, Auto signal search, Security Lock, PIN Security Lock, MyScreen Lock, Transition Detector, My TEXT Lock, Keypad Lock MENU: 17 languages

OSD Languages CONNECTIONS

Computer Input 2 x 15-pin Mini D-sub

1 x HDMI

Computer Output 1 x 15-pin Mini D-sub Video Input 1 x RCA jack (for Composite)

1 x S-Video jack

3 x RCA jack (for Component)

2 x Stereo Mini jack Audio Input

1 pair RCA(L/R) (Selectable on OSD) 1 x Stereo Mini jack Audio Output

1 x 9-pin D-sub for RS232 control Control and Mouse

1 x USB type B for mouse control

Wired Network 1 x RJ-45

Wireless Network Supported by SD Wireless LAN card (Option)

Storage Input SD Slot (SD memory)

USB storage (USB Type A, down stream/USB memory)

AC90~132V/AC198~264V (50/60Hz) Power Supply

Power Consumption 350W

PHYSICAL

Dimensions (W x H x D) 340 x 117 x 270mm (excluding protrusions)

4.1Kg Weight

36dB (Normal)/30dB (Whisper) Noise Level

Air Filter Hybrid

MISCELLANEOUS

Lamp indicator light, power light, ceiling mount image, rear projection image, temperature indicator

UL60950-1/C-UL, FCC Part 15 Class B, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950-1

ACCESSORIES SUPPLIED

Remote control with batteries, computer cable, power cord, user manual (detailed & concise), softcase lens cap (& strap), security label, AV cable, Slot cover lock

OPTIONAL ACCESSORIES

Replacement Lamp DT00911

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