

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

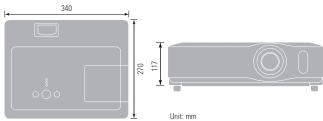
Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

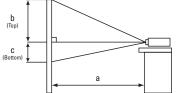
Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.

CP-X467 Technical specification









a: Projection Distance
b: Lens centre to the higher edge of the scr
c: Lens centre to the lower edge of the scre

Image Size 4:3						
	Projection Distance (a)		Screen He			
(Diagonal)	min. (m)	max. (m)	b (top)	c (bottom)		
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							
Screen Size	Projection Distance (a)		Screen H	eight (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			





00	OPTICAL	
NS	LCD Panel	0.63" P-Si TFT x 3 with micro lens
	Resolution	XGA 1024 x 768
	Brightness Normal Mode Eco Mode	3500 ANSI Lumens 2800 ANSI Lumens
	Contrast Ratio	500:1
	Lens	F1.6~1.8 (f=18.9~22.6mm), manual zoom x 1.2, manual focus
	Lamp Lamp Life	230W UHB 3000 hours (Normal)/4000 hours (Eco)
	Projection Distance	0.9~9.0m (WIDE), 1.1~10.8m (TELE)
	Distance to Width Ratio (:1)	1.5~1.7
N - 1	Diagonal Display Size	30~300" (60"@1.8m, wide)
	Number of Colour Optical Keystone	8 Bit/colour, 16.7M colours 9:1 upward shift, fixed
		5.1 upwaru snint, nxeu
	COMPATIBILITY	
	Computer Compatibility	IBM Compatible VGA, SVGA, XGA, SXGA/SXGA+, UXGA (compressed), MAC 16"
	Video Compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43
		SDTV: 525i(480i), 525p(480p), 625i(576i)
J.	Plug & Play	HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz) DDC2B
4	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,
	OSD Languages	My TEXT Lock, Keypad Lock MENU: 17 languages
	0 0	MENO. 17 Ianguagoo
	CONNECTIONS Computer Input	2 x 15-pin Mini D-sub
	computer input	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)
	Audio Input	2 x Stereo Mini jack
	E. C.	1 pair RCA(L/R) (Selectable on OSD)
	Audio Output	1 x Stereo Mini jack
	Control and Mouse	1 x 9-pin D-sub for RS232 control 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)
	POWER	
reen reen	Power Supply Power Consumption	AC90~132V/AC198~264V (50/60Hz) 350W
5011		
	PHYSICAL Dimensions (W x H x D)	340 x 117 x 270mm (excluding protrusions)
	Weight	4.1Kg
cm)	Noise Level	36dB (Normal)/30dB (Whisper)
	Air Filter	Hybrid
tom)	MISCELLANEOUS	
	Lamp indicator light, power light, c	eiling mount image, rear projection image, temperature indicator
; ;	CERTIFICATION	
)		B, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950-1
6	ACCESSORIES SUPPLIED	
		puter cable, power cord, user manual (detailed & concise), softcase,
n)	lens cap (& strap), security label, A	
ttom)	OPTIONAL ACCESSORIES	
ttom)		DT00911

ΟΡΤΙΟΛΙ

HITACHI DIGITAL MEDIA, Hitachi Europe Ltd, Whitebrook Park, Lower Cookham Road, Maidenhead, Berkshire SL6 8YA UNITED KINGDOM Tel: +44 (0)1628 585 000 Fax: +44 (0)1628 585 500 www.hitachidigitalmedia.com

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