CP-EX5001WN

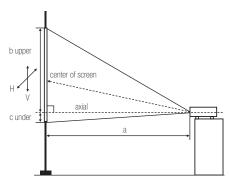
HITACHI Inspire the Next

3LCD Lamp projector, 5200 ANSI Lumens, 16,000:1 contrast ratio, XGA (1024 x 768) resolution

Technical Specifications







a: Projection distance from centre of lens to the screen.

THROW CHAR	HROW CHART 4:3 ASPECT RATIO (BUILT-IN LENS)					
Screen size (diagonal)	(m)	xV (m)	Projection of Wide (m)	distance (a) Tele (m)	Screen he b upper	eight (cm) c under
30" (0.8 m)	0.6	0.5	0.8	1.4	8	38
60" (1.5 m)	1.2	0.9	1.7	2.8	15	76
80" (2.0 m)	1.6	1.2	2.3	3.7	20	102
100" (2.5 m)	2.0	1.5	2.9	4.6	25	127
120" (3.0 m)	2.4	1.8	3.4	5.6	30	152
200" (5.1 m)	4.1	3.0	5.7	9.3	51	254
300" (7.6 m)	6.1	4.6	8.6	14.0	76	381

Hitachi Throw Calculator:

http://www.hitachidigitalmedia.com/en-gb/throw-distance-calculator

OPTICAL	
Display System	3LCD (0.63 inches) aspect ratio 4:3
Resolution	XGA (1024 x 768)
Light Output (Brightness) ANSI Lumens	5200 (Normal)
Contrast Ratio	16,000:1
Lamp Life (Hours)	4500 (Normal), 6000 (Eco)
Lens	Built-in
Lens Zoom	Manual Zoom x 1.6
Lens Focus	Manual Focus
Lens Shift	Not Supported
Projection Lens F Number	1.65 - 2.15
Throw Distance	0.8 – 8.6m (Wide), 1.4 – 14.0m (Tele)
Distance to Width Ratio/Throw Ratio (:1)	1.4 (Wide), 2.3 (Tele)
Diagonal Display Size	30 – 300 inches
FEATURES	30 – 300 IIICIES
Installation	Calling Tablatan Page
	Ceiling, Tabletop, Rear
Speakers Digital Kovetone	16W Mono Harizantal: 1.20 degrees Vertical: 1.20 degrees
Digital Keystone	Horizontal: ± 30 degrees, Vertical: ± 30 degrees Standard, Cinama, Dynamic, Roard (Plack), Roard (Cross), Whitehoard Douting, Photo Discon SIN
Picture Modes	Standard, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, Dicom SIN
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom), Perfect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51 Hz, 59 to 61 Hz), HDCR, Image blank by RS232C/Remote control, Image Optimizer, Magnify, Mirror Reverse Image, Up-side Down Image
Network Features	Wireless Capability(Option), Multi Projector, Moderator Control Mode, Projector Quick Connection (ios / Android app), Projector Monitornring and Control from a Remote Location, E-mail Alerts
Security Features	Password/Myscreen Password, Pin Lock, Key Lock
Supported Languages	34Languages (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(Brazili), Indonesian, Vietnamese, Hebrew)
COMPATIBILITY	
Computer	IBM Compatible VGA, SVGA, XGA, WXGA/SXGA/WSXGA+/HD/UXGA (compressed)
Video	525i(480), 525p(480p), 625i(576), 625p(576p), 1125i(1080i@50/60), 750p(720p@50/60) 1125p(1080p@50/60)
CONNECTIONS	
Digital Input	HDMI x 2 (HDCP compliant, HDMI 2 shared with MHL)
Analogue Input	15-pin Mini-D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1
Audio Input	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
Audio Output	3.5mm Stereo Mini Jack x 1
RS-232C Control	1 x 9-pin D-Sub
Wireless LAN	Yes (Optional)
Wired LAN	RJ45 connector x 1
USB Type-A	USB type A x 2 (PC less Presentation or Wireless adapter)
USB Type-B	USB type B x 1
Wired Remote I/O	Not Supported
POWER	
Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Power Consumption Operating / Standby PHYSICAL	400W / Less than 0.5W
Weight	5.3kg
Dimensions (W x H x D)	5.5kg 413 x 123 x 315mm
Operation Noise	413 X 123 X 315(1)(1)(1) 35db (Normal), 27db (Eco)
CERTIFICATION	Code (Northal), 21 de (Eco)
	CE Marking, EN61000-3-2, EN61000-3-3, EN55032(class A), EN55024(EMC directive),
	EN60950-1 (Low voltage directive), WEEE/RoHS compliant
Certification ACCESSORIES	
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ACCESSORIES Supplied Accessories Optional Accessories	Power Cable (Euro cord (1.8 m) x1), Computer Cable, Remote controller with the two AA batteries, Lens Cover and cap, Adapter Cover(for USB Wireless Adapter), Security Label, User's Manual CD, application Cl USB-WL-11N (wireless adapter)
ACCESSORIES Supplied Accessories Optional Accessories Replacement Lamp / Filter	Power Cable (Euro cord (1.8 m) x1), Computer Cable, Remote controller with the two AA batteries, Lens Cover and cap, Adapter Cover(for USB Wireless Adapter), Security Label, User's Manual CD, application Cl USB-WL-11N (wireless adapter) DT02061 / UX41161
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