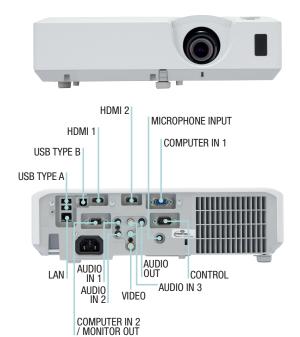
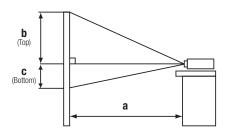


Network

CP-WX3541WN

HITACHI Inspire the Next





- a: Projection distance
- b: Lens centre to the higher edge of the screen
- $\boldsymbol{c} : \mathsf{Lens}$ centre to the lower edge of the screen

IMAGE SIZE 16:10 (FROM PROJECTOR'S END)				
Screen size	Projection distance (a)		Screen height (cm)	
(diagonal)	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8m)	0.9	1.1	38	3
40" (1.0m)	1.2	1.5	50	4
50" (1.3m)	1.6	1.9	63	5
60" (1.5m)	1.9	2.3	75	6
100" (2.5m)	3.2	3.8	125	10
200" (5.1m)	6.4	7.7	250	19
300" (7.6m)	9.6	11.5	375	29

IMAGE SIZE 4:3 (FROM PROJECTOR'S END)				
Screen size	Projection distance (a)		Screen height (cm)	
(diagonal)	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8m)	1.0	1.3	42	3
40" (1.0m)	1.4	1.7	57	4
50" (1.3m)	1.8	2.1	71	5
60" (1.5m)	2.1	2.6	85	7
100" (2.5m)	3.6	4.3	142	11
200" (5.1m)	7.2	8.7	283	22
300" (7.6m)	10.9	13.1	425	33













OPTICAL	
LCD panel	0.59" aspect ratio 16:10
Resolution	WXGA (1280 x 800)
White light output (brightness)	3700 Lumens (Normal Mode) / 3034 Lumens (Eco Mode 1) / 2479 (Eco Mode 2)
Colour light output (colour brightness)	3700 Lumens (Normal Mode) / 3034 Lumens (Eco Mode 1) / 2479 (Eco Mode 2)
Contrast ratio	10000:1
Lens	Manual focus, manual zoom x 1.2
Lamp wattage	225W
Lamp life*	5000 hours (Normal) / 8000 hours (Eco1) / 10000 hours (Eco2)
Diagonal display size	30~300" (76~762cm)
Number of colours	16.7 million
Keystone	Fixed 13:1 upward shift, Normal at + 10.3° ~ 8.6° projection angle
Focus distance	0.9 ~ 9.6m (Wide), 1.1~ 11.6m (Tele)
Distance to width ratio	1.5 (Wide), 1.8 (Tele)
COMPATIBILITY	
COMPATIBILITY	
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA WXGA+/SXGA/SXGA+/UXGA (compressed) MAC16"

COMPATIBILITY	OMPATIBILITY		
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA WXGA+/SXGA/SXGA+/UXGA (compressed) MAC16"		
Composite / S-Video	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43		
Component video	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)		
HDMI video	Video signals: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)		
Plug & play	DDC2B (VESA)		
FEATURES			
Speakers	16W x 1 (mono)		

Basic functions	Freeze, magnifying, blank, auto adjustment, search, page up & down (for USB moust function), auto signal search, auto eco mode
Picture adjustments	Aspect selection (video, data, HDMI), equalizing digital gamma correction, equalizing temperature adjustment, 2-3 pull down for NTSC, mirror reverse image, up-side dov image, progressive scan, noise reduction, overscan

Digital keystone correction Horizontal & vertical: ±30 degrees Horizontal & vertical: ±30 degrees

Accentualizer, HDCR, audio pass through, cloning, auto signal search, perfect fit, PC less presentation, ECO -1, ECO -2, MyScreen, My Memory, My Button, My Text, My Source, picture mode (normal, cinema, dynamic, blackboard, whiteboard greenboard, photo), daytime mode, Input source naming (English), resolution setting, template, Closed Caption (for NTSC & component 480i only), audio pass through, frame lock, audio ports assign, cloning, drawing function (optional wireless pen tablet TB-1 is necessary), eco mode (normal, eco, intelligent eco, saver), iOS Connectivity, ImageCare™, easy schedule function Easv lamor replace from too, easy access air filter Advanced features Outward

Easy lamp replace from top, easy access air filter Power on & off Direct on, auto off PIN Security Lock, MyScreen Password Lock, transition detector, My Text Password Lock, key lock (key pad, remote control) Security systems

key lock (key pad, remote control)

Projector monitoring (Wired LAN), control from a remote location (Wired LAN), E-mail alerts (Wired LAN), mirroring the PC Screen (uses LiveViewer software) infrastructure mode (wireless LAN), Simple Access Point (SoftAP), SNMP Management (SNMP)

English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Arabic, Persian, Czech, Danish, Hungarian, Romanian, Stovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazili), Indonesian, Vietnamese OSD languages

CONNECTIONS	
Digital input	HDMI (HDCP compliant) x 2
Computer input	Mini-D-Sub 15-pin connector x 2
Monitor output	Mini-D-Sub 15-pin connector x 1
Video input	RCA connector x 1
Audio input	3.5 mm stereo mini connector x2 RCA jack(L, R) x1
Audio output	3.5mm stereo mini 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 (USB display, or USB mouse control)
Wired network	1 x RJ-45
Wireless network	IEEE801.11b/g/n ready (optional USB wireless adapter required)
Control	1 x 9-pin D-sub for RS-232C control
POWER	

FUWEN	
Power supply	100-120V/220-240V, auto switching
Power consumption / standby	310W/<0.5W (AC 220-240V)
PHYSICAL	
Dimensions (W x H x D)	320 x 85 x 245mm (excluding feet and extrusions)
Weight	3.0Kg
Noise level	37dB (Normal Mode) / 32dB (Eco1) / 29dB (Eco2)
Air filter*	Unwoven fabric, replacement cycle: 5000hr (varies according to usage environment)
AND OFFI AND ONE	

MISCELLANEOUS		
Indicator lights (lamp, temp, power), ceiling mount image, rear projection image, serial number label on side, MAC address label on side, MAC PC support		
CERTIFICATION		
OLITH IOATION		

UL60950-1/CUL, FCC PART 15 SUBPART B CLASS B, CE MARKING: EN61000-3-2, EN61000-3-3, EN55022 (CLASS B), EN55024
(EMC DIRECTIVE), EN60950-1 (LOW VOLTAGE DIRECTIVE), WEEE, ROHS, ERP (LOT6) COMPLIANT, GS MARK, C-TICK CLASS B (STANDARD
EOD ALISTDALIA/NEW 7EALAND \

FUR AUSTRALIA/NEW ZEALAND.)
ACCESSORIES SUPPLIED
Power cable, computer cable, remote control with batteries, lens cover and cap, adapter cover (for USB wireless adapter), security label, user's manual CD, user's manual book, application CD

OPTIONAL ACCESSORIES	
Replacement lamp	DT01481
USB wireless adaptor	USB-WL-11N
Remote control	HL03031
Warranty	
•	0 V / C M / C-M
Replacement lamp USB wireless adaptor	USB-WL-11N

*The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps and filters should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. AMX and the AMX logo, and Device Discovery are all registered trademarks of AMX. Crestron* and RoomView* are registered trademarks or trademarks or trademark of Crestron Electronics, Inc. The specification above and photography is for reference only and may be subject to change.

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