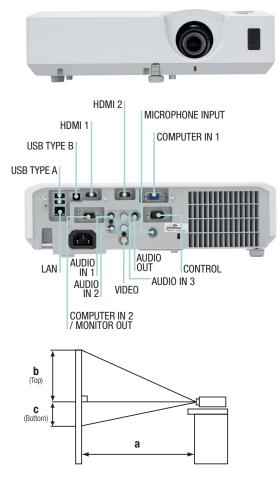
## **CP-WX3541WN**

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## **Technical Specifications**



a: Projection distance

**b**: Lens centre to the higher edge of the screen

 $\ensuremath{\textbf{c}}$  : Lens centre to the lower edge of the screen

IMAGE SIZE 16:10 (FROM PROJECTOR'S END)				
Projection distance (a)		Screen height (cm)		
Wide (m)	Tele (m)	b (top)	c (bottom)	
0.9	1.1	38	3	
1.2	1.5	50	4	
1.6	1.9	63	5	
1.9	2.3	75	6	
3.2	3.8	125	10	
6.4	7.7	250	19	
9.6	11.5	375	29	
IMAGE SIZE 4:3 (FROM PROJECTOR'S END)				
Projection distance (a)		Screen height (cm)		
Wide (m)	Tele (m)	b (top)	c (bottom)	
1.0	1.3	42	3	
1.4	1.7	57	4	
1.8	2.1	71	5	
2.1	2.6	85	7	
3.6	4.3	142	11	
7.2	8.7	283	22	
10.9	13.1	425	33	
	Prion Im .AN	ageCare		
	Projection c Wide (m) 0.9 1.2 1.6 1.9 3.2 6.4 9.6 IMAGE SIZE 4: Projection c Wide (m) 1.0 1.4 1.8 2.1 3.6 7.2 10.9	Projection distance (a)   Wide (m) Tele (m)   0.9 1.1   1.2 1.5   1.6 1.9   2.3 3.2   3.2 3.8   6.4 7.7   9.6 11.5   IMAGE SIZE 4:3 (FROM PROJEC   Projection distance (a) Wide (m) Tele (m)   1.0 1.3 1.4 1.7   1.8 2.1 2.6 3.6 4.3   7.2 8.7 10.9 13.1	Projection distance (a)   Screen he     Wide (m)   Tele (m)   b (top)     0.9   1.1   38     1.2   1.5   50     1.6   1.9   63     1.9   2.3   75     3.2   3.8   125     6.4   7.7   250     9.6   11.5   375     IMAGE SIZE 4:3 (FROM PROJECTOR'S END)     Projection distance (a)   Screen he     Wide (m)   Tele (m)   b (top)     1.0   1.3   42     1.4   1.7   57     1.8   2.1   71     2.1   2.6   85     3.6   4.3   142     7.2   8.7   283     10.9   13.1   425	

OPTICAL LCD panel	0.59" aspect ratio 16:10
Resolution	WXGA (1280 x 800)
White light output (brightness)	3700 Lumens (Normal) / 3034 Lumens (Eco1) / 2479 (Eco 2)
Colour light output (colour brightness)	3700 Lumens (Normal) / 3034 Lumens (Eco1) / 2479 (Eco2)
Contrast ratio	10000:1
lens	Manual focus, manual zoom x 1.2
.amp wattage	225W
.amp life*	5000 hours (Normal) / 8000 hours (Eco1) / 10000 hours (Eco2)
Diagonal display size Number of colours	30~300" (76~762cm) 16.7 million
Keystone	Fixed 13:1 upward shift, Normal at $+$ 10.3° $\sim$ 8.6° projection angle
Throw distance	$0.9 \sim 9.6m$ (Wide), $1.1 \sim 11.6m$ (Tele)
Distance to width ratio	1.5 (Wide), 1.8 (Tele)
COMPATIBILITY	
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA WXGA+ / SXGA/SXGA+ / UXGA (compressed) MAC16'
Composite / S-Video	NTSC. PAL. SECAM. PAL-N. NTSC4.43
	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60),
Component video	1125p(1080p@50/60) Video signals: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60),
HDMI video	750p(720p@50/60), 1125p(1080p@50/60)
Plug & play	DDC2B (VESA)
EATURES	
peakers	16W x 1 (mono)
Basic functions	Freeze, magnifying, blank, auto adjustment, search, page up & down (for USB mouse function), auto signal search, auto eco mode
	Aspect selection (video, data, HDMI), equalizing digital gamma correction, equalizing colo
Picture adjustments	temperature adjustment, 2-3 pull down for NTSC, mirror reverse image, up-side down image, progressive scan, noise reduction, overscan
Digital keystone correction	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),
Advanced features	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 functio
Dutward	Easy lamp replace from top, easy access air filter
Power on & off	Direct on, auto off
Security systems	PIN Security Lock, MyScreen Password Lock, transition detector, My Text Password Lock,
	key lock (key pad, remote control) Projector monitoring (Wired LAN), control from a remote location (Wired LAN), E-mail aler
Vetwork	(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,
OSD languages	Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish,
oob languages	Turkish, Arabic, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese
	Ennuarian, Estonian, Eatvian, mai, Portuguese (Brazil), indonesian, vietnamese
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
/ideo input Audio input	RCA connector x 1 3.5 mm stereo mini connector x2 RCA jack(L, R) x1
Audio mput	3.5mm stereo mini connector x 1
JSB Type A	USB type A x 2 (PC less) presentation or wireless adapter
JSB Type B	USB type B x 1 (USB display, or USB mouse control)
Vired network	1 x RJ-45
Vireless network	IEEE801.11b/g/n ready (optional USB wireless adapter required)
Control	1 x 9-pin D-sub for RS-232C control
POWER	
Power supply	AC 100-120V / AC 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)
Veight	3.0Kg
Voise level	37dB (Normal) / 32dB (Eco1) / 29dB (Eco2)
Air filter*	Unwoven fabric, replacement cycle: 5000hr (varies according to usage environment)
MISCELLANEOUS	
	mount image, rear projection image, serial number label on side, MAC address label on side,
WAC PC support	ישטר איז
CERTIFICATION	
	CLASS B, CE MARKING: EN61000-3-2, EN61000-3-3, EN55022 (CLASS B), EN55024
	E DIRECTIVE), WEEE, ROHS, ERP (LOT6) COMPLIANT, GS MARK, C-TICK CLASS B (STANDARD
OR AUSTRALIA/NEW ZEALAND.)	
ACCESSORIES SUPPLIED	
	with batteries, lens cover and cap, adapter cover (for USB wireless adapter), security label,
user's manual CD, user's manual book, appl	ication CD
OPTIONAL ACCESSORIES	
	DT01/01
Replacement lamp	DT01481 USB-WL-11N
ISB wireless adaptor	
JSB wireless adaptor Remote control	
JSB wireless adaptor Remote control Narranty	HL03031

\*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<sup>™</sup> are registered 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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