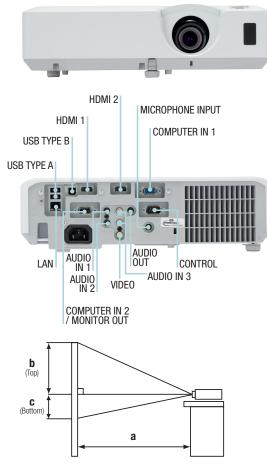
CP-WX3041WN

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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 PROJE	ECTOR'S END)		
Screen size (diagonal)	Projection distance (a)		Screen height (cm)		
	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 PROJEC	CTOR'S END)		
Screen size (diagonal)	Projection distance (a)		Screen height (cm)		
	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	
HOME CARE					

OPTICAL	0 FOUL (1 Form) D CLIET x 2
LCD panel	0.59" (1.5cm) P-Si TFT x 3 WXGA (1280 x 800)
Resolution White light output (brightness)	WXGA (1280 X 800) 3000 Lumens (Normal Mode) / 2460 Lumens (Eco Mode 1) / 2010 (Eco Mode 2)
Colour light output (colour brightness)	3000 Lumens (Normal Mode) / 2400 Lumens (Eco Mode 1) / 2010 (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~ 11.5m (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-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)
	Freeze, magnifying, blank, auto adjustment, search, page up & down (for USB mouse
Basic functions	function), auto signal search, auto eco mode Aspect selection (video, data, HDMI), equalizing digital gamma correction, equalizing color
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
Advanced features	Accentualizer, HDCR, audio pass through, cloning, auto signal search, perfect fit, PC less presentation, ECO - 1, ECO - 2MyScreen, My Memory, My Button, My Text, My Source, picture mode (normal, cinema, dynamic, blackboard, whiteboard greenboard, photo), daylime mode, input source naming (English), resolution setting, template, Closed Captior (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 "exay scheduling
Outward	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,
occurry systems	key lock (key pad, remote control)
Network	Projector monitoring (Wired LAN), control from a remote location (Wired LAN), E-mail alert (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, Šwedish, Russian, Finnish, Põlish, Turkish, Arabic, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, 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
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	
Power supply	100-120V/220-240V, auto switching
Power consumption / standby	310W/<0.5W (AC 220-240V)
PHYSICAL	
	320 x 85 x 245mm (excluding feet and extrusions)
Dimensions (W x H x D) Weight	320 x 85 x 245mm (excluding feet and extrusions) 3.0Kg
Noise level	3.0kg 37dB (Normal Mode) / 32dB (Eco1) / 29dB (Eco2)
Air filter*	(Unwoven)
MISCELLANEOUS	mount image, rear projection image, serial number label on side. MAC address label on side.
MAC PC support	
CERTIFICATION UL60950-1/CUL, FCC PART 15 SUBPART B EN60950-1 (LOW VOLTAGE DIRECTIVE). WEI	CLASS B, CE MARKING: EN61000-3-2, EN61000-3-3, EN55022, EN55024 (EMC DIRECTIVE), EE, ROHS, ERP (LOT6) COMPLIANT, C-TICK CLASS B
ACCESSORIES SUPPLIED	ol with batteries, lens cover and cap, adapter cover (for USB Wireless Adapter), security label,
user's manual CD, user's manual book, app	
OPTIONAL ACCESSORIES	
Replacement lamp	DT01481
USB wireless adaptor	USB-WL-11N
Remote control	HL03031
Morronty	
Warranty Projector / lamp	3 Years / 6 Months** (for education and extended warranties please contact your local deale

*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 trademark of Crestron Electronics, Inc. The specification above and photography is for reference only and may be subject to change.

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