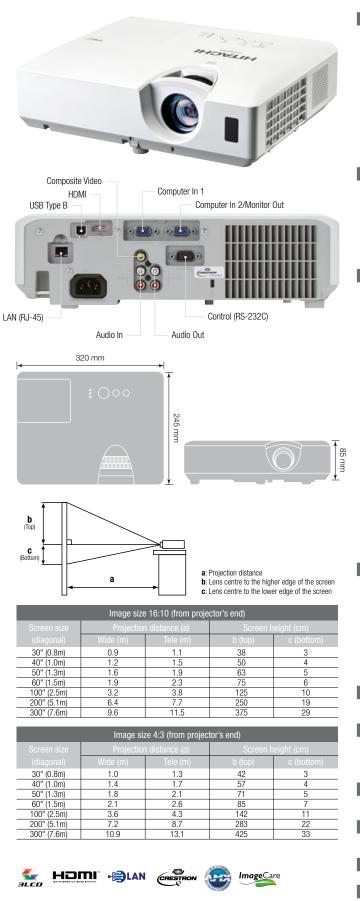
CP-EW250N Technical Specifications

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OPTICAL	
LCD Panel	0.59" (1.5cm) P-Si TFT x 3
Resolution	WXGA (1280 x 800)
White light output (brightness) Colour light output (colour brightness)	2500 ANSI Lumens (Normal Mode)/2000 ANSI Lumens (Eco Mode) 2500 ANSI Lumens (Normal Mode)/2000 ANSI Lumens (Eco Mode)
Contrast ratio	2000:1
Lens	Manual focus, Manual zoom x 1.2
Lamp wattage Lamp life	225W UHP 5000 hours (Normal Mode)/6000 hours (Eco Mode) [*]
Diagonal display size	30"~300" (76cm~762cm)
Number of colours	8 Bit/colour, 16.7M colours
Keystone	13:1 upward shift, fixed
Focus distance Distance to width ratio	0.9m~9.6 m (Wide), 1.1m~11.5 m (Tele) 1.5 (Wide), 1.8 (Tele)
COMPATIBILITY	1.0 (1140), 1.0 (100)
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+,
	UXGA (compressed), MAC 16"
Composite/S-Video	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
Component Video	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 1125p(1080p@50/60), 750p(720p@50/60)
HDMI Video	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60),
	750p(720p@50/60), 1125p(1080p@50/60)
Plug & Play	DDC2B
FEATURES	
Speakers Basic functions	16W x 1 (mono) Freeze, Magnifying, Blank, Auto signal search, Auto eco mode
Picture adjustments	Aspect selection (video, data, HDMI), Equalizing digital gamma
, ,	correction, Equalizing colour temperature adjustment, 2-3 pull down for
	NTSC, Mirror reverse image, Up-side down image, Progressive scan,
Digital keystone correction	Noise reduction, Overscan Vertical ±30° (XGA@60Hz)
Advanced features	MyScreen, My Memory, My Button (by remote control), My Text,
	My Source, Picture modes (normal, cinema, dynamic, blackboard,
	whiteboard, greenboard, daytime, photo), Source naming (English), Resolution setting, Filter timer, Stand-by Audio, Template, Closed Captior
	(for NTSC & component 480i only), Framelock, Eco Mode (normal, eco,
	intelligent eco, saver), ImageCare™
Outward	Easy lamp replace from top, Easy access air filter
Power on & off Security systems	Direct on, Auto off Security bar, PIN-lock, MyScreen password, Key lock (key pad and
	remote control), Kensington slot, My Text password
Network	AMX Device Discovery, Command control via the network, Configuring
	and controlling the projector via a web browser, Controlling the projector
	via scheduling, Crestron RoomView [®] , Failure and warning alerts via email, Network Bridge, PJLink [™]
OSD languages	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, Slovenian, Croatian, Greek, Lithuanian,
	Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese
CONNECTIONS	
Digital input	1 x HDMI (HDCP compatible)
Computer input Monitor output	2 x 15-pin Mini D-sub
Video input	1 x 15-pin Mini D-sub 1 x 15-pin Mini D-sub
···	1 x RCA for composite
Audio input	1 x pair RCA (L/R)
Audio output Control	1 x pair RCA (L/R) 1 x 9-pin D-sub for RS-232C control
USB	1 x USB Type B (for mouse control)
Network	1 x RJ-45
POWER	
Power supply Power Consumption/Standby	AC 90~132V/AC 198~264V (50/ 60 Hz) 310W/<0.5W (AC 220-240V)
Power Consumption/Standby PHYSICAL	510W/\U.JW (MU 22U-24UV)
Dimensions (W x H x D)	320 x 85 x 245mm (excluding feet and extrusions)
Weight	3.1Kg
Noise level	30dB (Eco Mode)/38dB (Normal Mode)
	Urethane (Up to 2000 hours)
MISCELLANEOUS	alling mount image. Door projection image. Cariel number label as front
MAC address displayed on the side of	eiling mount image, Rear projection image, Serial number label on front, projector
CERTIFICATION	
UL60950-1/cUL, FCC Part 15 subpart B class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022 (class B).	
	(Low voltage directive), WEEE, RoHS, ErP (lot6) compliant, c-tick class B,
ACCESSORIES SUPPLIED	
Remote control with batteries (HL02881), Computer cable, Power cord, User manual (detail & concise)	
OPTIONAL ACCESSORIES	
Replacement lamp	DT01491
WARRANTY	
Projector/Lamp	3 Years/6 Months"

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