CP-A352WNM





The light weight and compact CP-A352WNM Ultimate Short Throw projector offers the highest quality images with a compelling design and low cost of ownership. With the bundled wall mount and optional table top kit you can project onto any existing whiteboard, wall or table top. Easy to install and flexible to use with optional wireless networking making the CP-A352WNM the ideal solution for any education or corporate environment.

Performance

- XGA resolution (1024 x 768)
- 80" (2m) image from only 50cm*
- 3500 ANSI Lumens (Normal Mode)
- Full connectivity including HDMI
- Perfect Fit adjust all four corners and sides of the image individually to achieve a square image
- Input Source Naming
- My Button
- Table top mount facility
- 16W speaker
- Anti theft features including:
- PIN-Lock
- MyScreen Lock
- Transition Detector
- Security bar

Cost of ownership

- Extended Hybrid Filter life: 4000hr cleaning cycle
- Extended lamp life: 4000hrs (Eco Mode)
- Virtually maintenance free
- Easy set up and installation New on screen installation guide
- Power Saving Mode (ImageCare[™])
- Wall mount included in the box

Advanced Network Features

- Full connectivity including 1 x RJ-45
- Optional wireless networking[†]
- Configure and control projector via network with a web browser
- Projector management via SNMP
- Content via LAN
- AMX Device Discovery
- Messenger
- Cloning function
- PJ Link™
- Network Bridge
- iOS Connectivity

Environment



- The extended Hybrid Filter life means reduced electronic waste and reduced maintenance visits, resulting in an overall reduction in carbon footprint
- ImageCare[™] The combination of Eco and Saver Modes conserve energy

Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.

*From centre of mirror to screen. †Wireless is optional on this model (USB wireless adapter sold separately).

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CP-A352WNM Technical Specifications	OPTICAL LCD panel Resolution Light output (brightness) Colour light output (colour brightness) Contrast ratio Lens Lamp Wattage Lamp life Focus distance Distance to width ratio (:1) Diagonal display size Number of colours Keystone COMPATIBILITY Computer compatibility	0.63" (1.6cm) P-Si TFT x3 XGA (1024 x 768) 3500 ANSI Lumens (Normal Mode)/2400 ANSI Lumens (Eco Mode) 3500 ANSI Lumens (Normal Mode)/2400 ANSI Lumens (Eco Mode) 4000:1 Free shaped lens and motorised free shaped mirror 250 W 2500 Hours (Normal Mode)/4000 Hours (Eco Mode)* 0.4m~0.7m (from mirror top to screen plane) 0.3:1 (fixed) 60~100" (152~254cm) 8 Bit/colour, 16.7M colours Fixed, 6.1:-1 upward shift, Normal at 71.1° projection angle
Wall mount Table mount (optional)	Composite/S-Video Component Video HDMI Plug & Play FEATURES Speakers Basic functions Picture adjustments	Ibin Compatible Vol., 5704, Vol., Vol., Wol.A., Vol., Vol.A., SXGA+, UXGA (compressed), MAC 16" NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43 525i(480), 525p(480p), 625i(576i), 1125i(1080i@50/60), 1125p(1080p@50/60), 750p(720p@50/60) 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60) DDC2B 16W x 1 Mono Freeze, Magnifying, Blank, Auto adjustment, Mirror reverse image, Up-side down image, Auto signal search Digital Zoom x 1.35, Equalising Digital Gamma Correction, 2-3 pull down for NTSC, Progressive Scan, Noise reduction, Aspect selection 4:3/16:9/16:10/14:9/Native - dependant on
USB Type B 2 x USB Type A RJ-45 (LAN) Monitor Out Microphone	Digital keystone Advanced features Outward Power on & off Security systems	Aspect selection 4-3/10-3/10/10/14-3/hatve* dependant of source, Equalising colour temperature adjustment, Perfect Fit Horizontal ±5°, Vertical ±5° Drawing function (optional wireless tablet TB-1 required), My Screen, My Memory, My Button by remote control, My Source, My Text, Picture mode (8 modes), Source naming (English), Resolution setting, Template, Saving mode, Audio pass through, Cloning, Audio sound mixing, Audio out (standby) and monitor out/selectable source with menu, Eco Mode (Normal, Eco, Intelligent Eco, Saver), Filter timer/selectable interval time, PC-less Presentation (JPEG, PNG, BMP, GIF, AVI, MOV), Stand-by Audio, On screen installation guide, iOS Connectivity Easy Lamp replace from Top, Rear intake air filter Direct on, Auto off, Auto eco mode PIN Security Lock, Myscreen Password Lock, Transition Detector,
Security Bar Kensington Slot - Audio In 1/2 S-Video - Control (RS-232C) Audio Out - Audio In 3	Network OSD languages options	Wy Text Password Lock, Key Lock (key pad, remote control), Kensington slot, Security bar, Lens door lock Configure and control projector via web browser, Failure and warning alerts via e-mail, Scheduling, My Image (still image transfer display), Displaying text data transferred via the network, Command Control via network, Crestron RoomView [®] (not accessible through wireless adapter), AMX Device Discovery, Projector management via SNMP, PJ Link [™] , Network Bridge, Network Presentation (PC still picture transfer), MAC address on side, USB Display 33, including: English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Swedish, Russian, Finnish, Polish, Turkey, Arabic, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian
	CONNECTIONS Digital input Computer input Monitor output Video input Audio output Control USB Wired network Wireless network POWER	1 x HDMI (HDCP compatible) 2 x 15-pin Mini D-sub 1 x 15-pin Mini D-sub 1 x RCA Jack (for composite), 1 x S-Video Jack, 2 x Component D-sub (shared with analogue computer in 1/2) 2 x Stereo Mini Jack, 1 x pair RCA (L/R), 1 x Microphone Jack 1 x pair RCA (L/R) 1 x 9-pin D-sub for RS232 control 2 x USB type A, 1 x USB type B 1 x RJ-45 Option, IEEE801.11b/g/n ready (optional wireless adapter required)
	Power supply Power consumption/standby PHYSICAL Dimensions (W x H x D)	AC100-120V/220-240V, auto switching 350W (AC220-240V)/<0.35W 345 x 85 x 303mm (excluding feet and extrusions when mirror is closed)
Throw distance (from the top of the lens) Screen size (diagonal) H x V a1 a2 b1 b2 (diagonal) (m) (m)	Weight Noise level Ambient temperature Air filter MISCELLANEOUS Lamp indicator light, power light, c	3.8Kg 37dB (Normal Mode)/30dB (Eco Mode) Operating 0°C~40°C, Storage -20°C~60°C Hybrid welling mount image, rear projection image, serial number label on side,
80" (2.0m) 1.6 1.2 0.225 0.501 0.352 1.571 90" (2.3m) 1.8 1.4 0.289 0.566 0.387 1.759 100" (2.5m) 2.0 1.5 0.353 0.630 0.423 1.947	Tabletop use (optional stand is req CERTIFICATION UL60950-1/ cUL, FCC Part15 subj	uired) part B class B, CE Marking: EN61000-3-2, EN61000-3-3, directive), EN60950-1 (Low voltage directive), WEEE/RoHS,/ErP(lot6)
		B cable, power cord, cable cover, security label, user manual (detail & nt (HAS-K250), adapter cover DT01411 TT-251 USB-WL-11N
Digital Presentation Solutions, Hitachi Australia Pty Ltd, 123 Epping Road, North Ryde NSW 2113 Toll Free: 1800 HITACHI Fax: +61 2 9888 4188 www.hitachi.com.au/dps "The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The maintiv of but on al lamos and filters should achieve this finure. "Where a lamp fails within varranty and a renderement lamp is taken.	WARRANTY Projector warranty Lamp warranty	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). HOM, the HOM logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HOM Licensing LLC. AMX and the AMX logo, and Device Discovery are all registered trademarks of AMX. The specification above and photography is for reference only and may be subject to change.