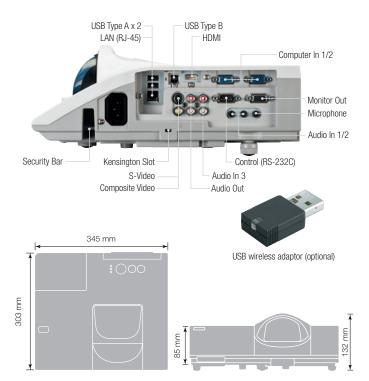
CP-DW25WN

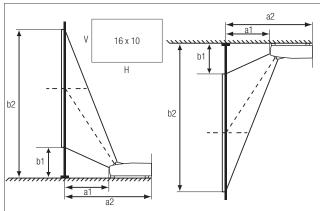
Technical Specifications











Throw distance (from lens to screen)						
Screen size	HxV		a1	a2	b1	b2
(diagonal)	(m)	(m)	(m)	(m)	(m)	(m)
60" (1.5m)	1.292	0.808	0.586	0.850	0.242	1.050
70" (1.8m)	1.508	0.942	0.692	0.956	0.272	1.214
80" (2.0m)	1.723	1.077	0.799	1.063	0.302	1.379
90" (2.3m)	1.939	1.212	0.905	1.169	0.331	1.543
100" (2.5m)	2.154	1.346	1.011	1.275	0.361	1.707















Lens

0.59" (1.5cm) P-Si TFT x 3 WXGA (1280 x 800) 2500 ANSI Lumens (Normal Mode)/1600 ANSI Lumens (Eco Mode) I CD Panel Resolution White light output (brightness)

Colour light output (colour brightness) Contrast ratio 2500 ANSI Lumens (Normal Mode)/1600 ANSI Lumens (Eco Mode) 3000:1

Manual focus, Digital zoom x 1.2 215W UHP

Lamp wattage

3000 hours (Normal Mode)/5000 hours (Eco Mode)¹ 60–100" (152~254cm) 8 Bit/colour, 16.7M colours 5.5:-1 upward shift, fixed Lamp life Diagonal display size Number of colours Kevstone Focus distance 0.547m~0.972m (Wide)

Distance to width ratio

IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA (compressed), MAC 16" Computer compatibility

Composite/S-Video Component Video

DAGA (COIII):IESSE01, MIAC 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)
Signal: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), HDMI Video

750p(720p@50/60), 1125p(1080p@50/60)

Plug & Play

Speakers Basic functions

10W x 1 (mono) 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 Picture adjustments

Correction, Equalizing Color temperature adjustment, 2-3 pull down for NTSC, Mirror reverse image, up-side down image, Progressive Scan,

Digital keystone correction

Noise Reduction, Overscan Vertical $\pm 5^\circ$ (WXGA@60Hz) 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, Framelock, 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 lamp replace from top, Air filter slides towards front side or top Outward Power on & off Direct On, Auto Off Security bar, PIN-Lock, MyScreen Password, Key Lock (key pad and

Security systems

remote control), Kensington slot, Transition detector, My Text Password,

Security label

Network

Security label

Network presentation (PC still/moving picture transfer), Configure and control projector via web browser, receive alerts via e-mail, projector management via SMMP, Crestron RoomView®, Scheduling, My Image, displaying text data transferred via the network, Command Control via network, AMX Device Discovery, PJ Link™, Network Bridge English, French, German, Spanish, Italian, Norwegian, Dutch, Jananese Partitional, Chinese, Korgan

OSD languages 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

1 x HDMI (HDCP compatible) 2 x 15-pin Mini D-sub Digital input Computer input Monitor output

1 x 15-pin Mini D-sub Video input

1 X 15-pin Mini D-sub (shared with analogue computer in 1/2), 2 x 15-pin Mini D-sub (shared with analogue computer in 1/2), 1 x RCA for composite, 1 x Mini-DIN for S-Video 2 x Stereo Mini Jack, 1 x RCA (L/R) pair, 1 x Microphone Jack Audio input 1 x pair RCA (L/R) 2 x USB Type A (for PC-less presentation or wireless network) Audio output USB Type A

USB Type B 1 x USB Type B (for USB display or USB mouse control) Wired Network

IEEE801.11b/g/n ready (optional USB wireless adapter required)
1 x 9-pin D-sub for RS-232C control Wireless Network Control

POWER

100-120V/220-240V, auto switching 300W/<0.35W (AC 220-240V) Power supply Power Consumption/Standby

PHYSICAL

Dimensions (W x H x D) 345 x 85 x 303mm (excluding feet and extrusions)

28dB (Eco Mode)/34dB (Normal Mode) Noise level Hybrid (Up to 4000 hours)

Indicator lights (lamp, temp, power), Ceiling mount image, Rear projection image, Serial number label on side, MAC PC support: PJ Control software, MAC address label on front, LiveViewer software

CERTIFICATION

UL 60950-1/cUL, FCC Part 15 subpart B class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022, EN55024 (EMC Directive), EN60950-1 (Low voltage directive), WEEE, RoHS, ErP (lot6) compliant, DEMKO-GS, GOST-R

ACCESSORIES SUPPLIED

Remote control with batteries (HL02881). Computer cable, Power cord, Lens can, Security label, Adapter cover User manual (detail & concise), Application CD

OPTIONAL ACCESSORIES

Replacement lamp DT01381 USB wireless adaptor USB-WL-11N Wireless pen tablet TB-1 Interactive camera unit IM-1

3 Years/6 Months Projector/Lamp

For education and extended warranties please contact your local dealer

HITACHI DIGITAL MEDIA, Hitachi Europe Ltd, Whitebrook Park, Lower Cookham Road, Maidenhead, Berkshire SL6 8YA UNITED KINGDOM Tel: +44 (0)1628 585 000 Fax: +44 (0)1628 585 163 www.hitachidigitalmedia.com

*1. 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. *2. 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. 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.