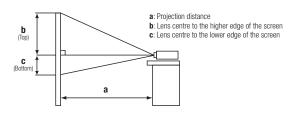
## **CP-WU8600**



## **Technical Specifications**







| 16:10 (STANDARD LENS ML-713 (NOT INCLUDED)) |           |         |               |              |                    |            |  |
|---|-----------|---------|---------------|--------------|--------------------|------------|--|
| Screen size                                 | H x V (m) |         | Projection of | listance (a) | Screen height (cm) |            |  |
| Diagonal                                    | 11 / 1    | (111)   | Wide (m)      | Tele (m)     | b (Top)            | c (Bottom) |  |
| 80" (2.0m)                                  | 1.7       | 1.1     | 3.0           | 5.0          | 120                | -12        |  |
| 100" (2.5m)                                 | 2.2       | 1.3     | 3.7           | 6.3          | 150                | -15        |  |
| 200" (5.1m)                                 | 4.3       | 4.3 2.7 | 7.4           | 12.5         | 299                | -30        |  |
| 300" (7.6m)                                 | 6.5       | 4.0     | 11.1          | 18.8         | 449                | -45        |  |
| 400" (10.2m)                                | 8.6       | 5.4     | 14.7          | 25.0         | 598                | -60        |  |
| 500" (12.7m)                                | 10.8      | 6.7     | 18.4          | 31.3         | 748                | -75        |  |
| 600" (15.2m)                                | 12.9      | 8.1     | 22.1          | 37.6         | 897                | -90        |  |



\*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.

| LCD panel                    | 0.76" aspect ratio 16:10   |
|------------------------------|--|
| Resolution                   | WUXGA (1920 x 1200)  |
| Light output (Brightness)    | 6000 ANSI Lumens (Normal Mode) / 4800 ANSI Lumens (Eco Mode)           |
| Colour light output          | 6000 ANSI Lumens (Normal Mode) / 4800 ANSI Lumens (Eco Mode)           |
| Contrast ratio               | 10,000:1   |
| Lens                         | Powered Zoom, Powered Focus (lens not included)                        |
| Lamp Wattage                 | 370W   |
| Lamp life*                   | 3000 Hours (Normal Mode) / 4000 Hours (Eco Mode)                       |
| Distance to width ratio (:1) | 1.7- 2.9 with ML-713 Lens (not included)                               |
| Diagonal display size        | 30"~600" (76cm~1,524cm)  |
| Lens Shift                   | Motorized, Left/Right 0-±10%, Down 0-55% using ML-713 standard lens    |
| Number of colours            | 16.7M colours  |
| Keystone                     | Vertical 10:0 shift, Normal at +12.8°~7.6° projection angle            |
| COMPATIBILITY                |  |
| Computer compatibility       | VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, MAC 16  |
| Composite/S-Video            | NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43                               |
|                              | FOR (400) FOR (400 ) 005 (FTO) 4405 (4000) 050 (00) 750 (700 050 (00)) |

| FEATURES               |  |  |  |  |  |
|------------------------|--|--|--|--|--|
| Component Video/HDMI   | 525i(480)), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60) |  |  |  |  |
| Composite/S-Video      | NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43   |  |  |  |  |
| Computer compatibility | VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, MAC 16"                       |  |  |  |  |
| CUMPATIBILITY          |  |  |  |  |  |

|  | Speakers            | 16W (8W x 2 Mono)  |  |  |  |
|--|---------------------|--|--|--|--|
|  | Basic functions     | Freeze, Magnifying, Blank, Auto adjustment, Auto signal search   |  |  |  |
|  | Picture adjustments | Equalising digital gamma correction, 2-3 Pull Down for NTSC, progressive scan, noise reduction, Mirror Reverse Image, Up-side Down Image, Equalising colour temperature adjustment, Frame lock, Perfect Fit                                |  |  |  |
|  | Digital Keystone    | Horizontal: ±5 degrees, Vertical: ±5 degrees   |  |  |  |
|  |                     | Audio pass through, Audio ports assign, Auto Eco Mode, Blending, Filter timer,<br>Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less<br>presentation, Picture modes (normal, cinema, dynamic, blackboard, greenboard, |  |  |  |

presentation, Picture modes (normal, cinema, dynamic, blackboard, greenboard, whiteboard, daytime, DICOM simulation), Resolution setting, Source naming (English), Template, Instant stack, 360° vertical tilt, Active iris, Eco mode (Normal, Eco), Mechanical shade, Picture by Picture/ Picture in Picture, Remote ID, Status monitor, Accentualizer technology, iOS Connectivity, HDCR, Warping, AMX Device Discovery, Crestron RoomView® compatible, Extron XTP system compatible, Failure and Warning Alerts via E-mail, picture shift, portrait projection, image optimizer Easy lamp replace from side, Easy filter replace from side

Power on & off

Security systems

Password/My Screen Password, Pin lock, Key lock

AMX Device Discovery, Command Control via the Network, Configuring and Controlling the Projector via a Web Browser, Controlling the Projector via Scheduling Crestron Room/lew® (Not accessible through the wireless adapter), Displaying text data transferred via network, Extron XTP system, Failure and Warning Alerts via E-mail, My Image (still image transfer) Display, Network Bridge, Network Presentation (PC still picture transfer), Frame rate (practical) is under 12fps (640x480 movie) reference purpose only, PJLinkTM, Projector Management via

English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Japanese,
Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finish, Polish,
Turkish, Persian, Arabian, Thai, Danish, Czech, Hungarian, Romanian, Slovenian,
Croatian, Lithuanian, Estonian, Latvian, Greek, Brasileiro, Indonesian, Vietnamese

| CONNECTIONS          |   |
|----------------------|---|
| Digital input        | 2 x HDMI (HDCP compliant), 1 x Display Port, 1 x HDBaseT    |
| Computer input       | 1 x Mini-D-sub 15-pin connector                             |
| Monitor output       | 1 x Mini-D-sub 15-pin connector                             |
| Video input          | 1 x RCA connector   |
| Audio input          | 1 x 3.5mm stereo mini connector, 1 x RCA connector L/R      |
| Audio output         | 1 x 3.5mm stereo mini connector                             |
| Control              | 1 x (RS232C) D-sub 9-pin connector                          |
| HD Base T            | 1 x RJ-45 connector   |
| USB                  | 1 x USB type A (Used for wireless network)                  |
| Wired remote control | YES   |
| Wired network        | 1 x RJ-45 connector   |
| Wireless network     | IEEE802.11b/g/n (Optional USB wireless adaptor is required) |

| POWER  |  |  |  |
|--|--|--|--|
| Power supply   | AC 100V-120V (50/60Hz) / AC 220V-240V (50/60Hz)                                      |  |  |
| Power consumption/Standby  | 560W/<0.35W (AC220-240V)   |  |  |
| PHYSICAL   |  |  |  |
| Dimensions (W x H x D)   | 498 x 170 x 456mm  |  |  |
| Weight Approximately   | Approx 11.1kg  |  |  |
| Noise level  | 35dB (Normal)/30dB (Eco)   |  |  |
| Air filter   | Hybrid (20,000 hrs)  |  |  |
| Power consumption/Standby  PHYSICAL  Dimensions (W x H x D)  Weight Approximately  Noise level | 560W/<0.35W (AC220-240V)  498 x 170 x 456mm  Approx 11.1kg  35dB (Normal)/30dB (Eco) |  |  |

| ACCESS | SUBI | EG | CII | PPI | IED |
|--------|------|----|-----|-----|-----|
|        |      |    |     |     |     |

Advanced features

Outward

Remote control with batteries (HL02801), power cord, security label, user manual (CD & book), application CD, adaptor cover

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|-----|----------|------|---|----|----|---|---|--|
|     |          |      |   |    |    |   |   |  |

Replacement lamp (DT01871HDCN), USB wireless adaptor USB-WL-11N, Remote Control, filter set UX40821

| WARRANTY       |                    |
|----------------|--------------------|
| Projector/Lamp | 3 Years/6 Months** |