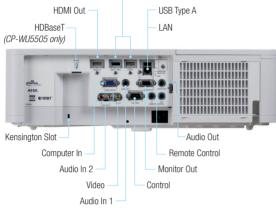
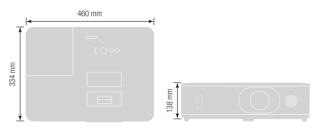
## CP-WU5500 / CP-WU5505

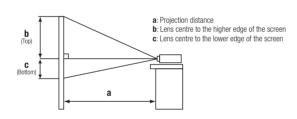


## **Technical Specifications**









			4:3			
Screen size	Ho	κV	Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.6m	0.5m	1.5m	2.6m	0.59m	0.13m
50" (1.27m)	1.0m	0.8m	2.6m	4.4m	0.98m	0.21m
100" (2.54m)	2.0m	1.5m	5.2m	8.9m	1.95m	0.43m
150" (3.81m)	3.0m	2.3m	7.8m	13.4m	2.93m	0.64m
200" (5.08m)	4.1m	3.0m	10.4m	17.9m	3.91m	0.86m
250" (6.35m)	5.1m	3.8m	13.1m	22.4m	4.88m	1.07m
300" (7.62m)	6.1m	4.6m	15.7m	26.9m	5.86m	1.29m

			16:9			
Screen size		HxV	Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.7m	0.4m	1.3m	2.3m	0.50m	0.12m
50" (1.27m)	1.1m	0.6m	2.2m	3.9m	0.83m	0.21m
100" (2.54m)	2.2m	1.2m	4.5m	7.8m	1.66m	0.42m
150" (3.81m)	3.3m	1.9m	6.8m	11.7m	2.49m	0.62m
200" (5.08m)	4.4m	2.5m	9.1m	15.6m	3.32m	0.83m
250" (6.35m)	5.5m	3.1m	11.4m	19.5m	4.15m	1.04m
300" (7.62m)	6.6m	3.7m	13.7m	23.4m	4.98m	1.25m

			16:10			
Screen size	Ho	κV	Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.6m	0.4m	0.8m	1.5m	0.40m	0m
50" (1.27m)	1.1m	0.7m	1.4m	2.5m	0.67m	0m
100" (2.54m)	2.2m	1.3m	2.9m	5.0m	1.35m	0m
150" (3.81m)	3.2m	2.0m	4.4m	7.6m	2.02m	0m
200" (5.08m)	4.3m	2.7m	5.9m	10.1m	2.69m	0m
250" (6.35m)	5.4m	3.4m	7.4m	12.6m	3.37m	0m
300" (7.62m)	6.5m	4.0m	8.9m	15.2m	4.04m	0m

OPTICAL	
Display device	3 LCD 0.67" aspect ratio 16:10
Resolution	WUXGA (1920 x 1200)
Brightness	5200lm
Contrast ratio	10,000:1
Standard Lens	Manual focus, manual zoom x 1.7
Lens shift	Vertical 1:1~10:0(0~+50%) Horizontal 1.20:1~1:1.20(+/-4.4%) at Vertical 1:1(0%)
Lamp wattage	300W
Diagonal display size	30"~300"
Lamp life	4000 hours (Normal Mode) / 6000 hours (Eco Mode)*
Distance to width ratio :1	1.4 (Wide) / 2.3 (Tele)
Focus distance	0.8m~8.9m (Wide) / 1.5m~15.2m (Tele)
COMPATIBILITY	

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
Component Video/HDMI	525i(480), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)

FEATURES			
Speaker	16W Mono		
Picture adjustments	Vertical 10:0 (+50%) shift, Normal at + 13.0°~7.6° projection angle		
Advances features	Accentualizer technology, DICOM simulation, Instant stack, HDCR (High Dynamic Contrast Range), Edge blending, Warping, HDBaseT (CP-WU5505 only), Image Optimizer, PinP, PbyP, Picture Shift, Cloning function		
Network	Projector control, Network presentation, Wireless capability, AMX Device Discovery, Crestron RoomView® compatible, Extron XTP system compatible (CP-WU5505 only)		
Security	Password/My Screen, PIN Lock, Key lock		
	English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Japanese,		

OSD languages	Turkish, Persian, Arabian, Thai, Danish, Czech, Hungarian, Romanian, Slovenian, Croatian, Lithuanian, Estonian, Latvian, Greek, Brasileiro, Indonesian, Vietnamese
CONNECTIONS	
Digital input	2 x HDMI connector (HDCP1.4 compliant)

Traditional Chinese Simplified Chinese Korean Swedish Russian Finnish Polish

Digital input	2 X TIDINI COMPOSITI (TIDOF 1.4 COMPILANT)
HD Base T	No (CP-WU5500)/Yes (CP-WU5505)
Computer input	1 x Mini-D-sub 15-pin connector
Monitor output	1 x D-sub 15-pin connector, 1 x HDMI
Video input	1 x RCA connector
Control	1 x D-sub 9-pin connector
USB	1 x USB Type A (Used for wireless network)
Wired network	1 x RJ45 jack
Wireless network	IEEE802.11b/g/n (Optional USB wireless adaptor is required)
Wired remote control (in/out)	1 x 3.5mm mono mini connector

POWER	
Power requirements	AC 100V-120V (50/60Hz) 4.4A, AC 220V-240V (50/60Hz) 2.2A
Maximum power consumption	AC 100V-120V (50/60Hz) 440W, AC 220V-240V (50/60Hz) 420W

PHYSICAL	
Dimensions (W x H x D)	460 x 138 x 334mm (excluding feet and extrusions)
Weight	<6.5kg (TBD)
Noise level	38dB (Normal Mode) / 29dB (Eco Mode)
Operating temperature	0 -40°C (Normal Mode) / 0-45°C (Eco Mode)
Air filter	10,000 hours

## EMC, Low Voltage, ErP, RoHS, CE

1 x Power Cord Euro cord (1.8 m) / 1 x US cord (1.8 m), 1 x Computer Cable (1.8 m), 1 x IR Remote Control Unit, 1 x Security Label, 2 x AA Batteries, 1 x Application CD (for network, etc.), 1 x User's Manual CD (Operating Guide, Network Function, Safety Instructions, User's Manual (Concise), 1 x Adapter Cover, 3 x HDMI cable holder, 3 x Cable Tie, 1 x Cable Tie for Power Cord, 1 x Hook Metal, 1 x Screw, 1 x Lens Cover

OPTIONAL ACCESSORIES	
Lamp	DT01931 (Including filter)
USB wireless adapter	USB-WL-11N
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 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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