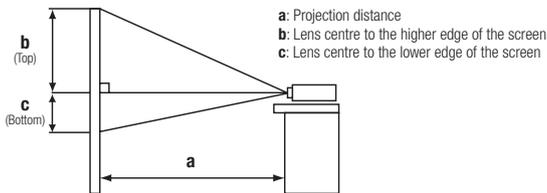
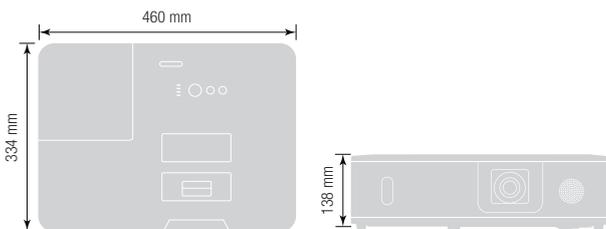
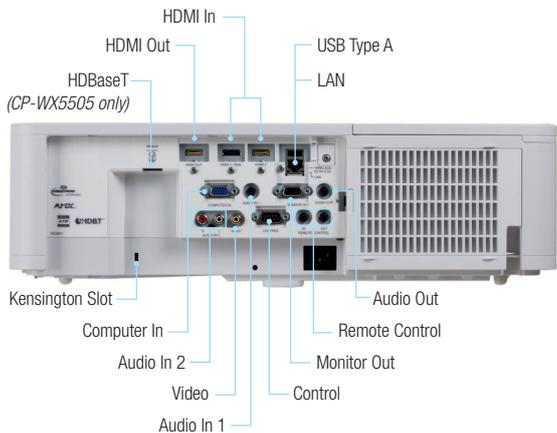


## Technical Specifications



4:3						
Screen size	H x V		Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.6m	0.5m	1.1m	1.7m	0.47m	0.01m
50" (1.27m)	1.0m	0.8m	1.8m	2.9m	0.78m	0.02m
100" (2.54m)	2.0m	1.5m	3.6m	5.8m	1.56m	0.03m
150" (3.81m)	3.0m	2.3m	5.4m	8.7m	2.33m	0.05m
200" (5.08m)	4.1m	3.0m	7.2m	11.6m	3.11m	0.06m
250" (6.35m)	5.1m	3.8m	9.0m	14.5m	3.89m	0.08m
300" (7.62m)	6.1m	4.6m	10.8m	17.5m	4.67m	0.10m

16:9						
Screen size	H x V		Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.7m	0.4m	0.9m	1.5m	0.39m	0.02m
50" (1.27m)	1.1m	0.6m	1.5m	2.5m	0.66m	0.03m
100" (2.54m)	2.2m	1.2m	3.1m	5.0m	1.31m	0.07m
150" (3.81m)	3.3m	1.9m	4.7m	7.6m	1.97m	0.10m
200" (5.08m)	4.4m	2.5m	6.3m	10.1m	2.63m	0.14m
250" (6.35m)	5.5m	3.1m	7.8m	12.7m	3.29m	0.17m
300" (7.62m)	6.6m	3.7m	9.4m	15.2m	3.94m	0.21m

16:10						
Screen size	H x V		Wide	Tele	b (Top)	c (Bottom)
30" (0.76m)	0.6m	0.4m	0.9m	1.4m	0.40m	0m
50" (1.27m)	1.1m	0.7m	1.5m	2.4m	0.67m	0m
100" (2.54m)	2.2m	1.3m	3.0m	4.9m	1.35m	0m
150" (3.81m)	3.2m	2.0m	4.6m	7.4m	2.02m	0m
200" (5.08m)	4.3m	2.7m	6.1m	9.9m	2.69m	0m
250" (6.35m)	5.4m	3.4m	7.6m	12.3m	3.37m	0m
300" (7.62m)	6.5m	4.0m	9.2m	14.8m	4.04m	0m

OPTICAL	
Display device	3 LCD 0.59" aspect ratio 16:10
Resolution	WXGA (1280 x 800)
Brightness	5200 ANSI lumens (Normal Mode) / 3640 ANSI lumens (Eco Mode)
Contrast ratio	10,000:1
Standard Lens	Manual focus, manual zoom x 1.6
Lens shift	Vertical 1:1~10:0, Horizontal 1.22:1~1:1.22 at Vertical 1:1
Lamp wattage	300W
Diagonal display size	30"~300" (100" at 3.0m, wide max)
Lamp life	4000 hours (Normal Mode) / 6000 hours (Eco Mode)*
Distance to width ratio :1	1.4 (wide) / 2.3 (Tele)
Focus distance	0.9m~9.2m (Wide) / 1.4m~14.8m (Tele)

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

FEATURES	
Speaker	16W x1 (Mono)
Picture adjustments	Perfect Fit & V/H Keystone (Horizontal: ±30 degrees, Vertical: ±30 degrees)
Advances features	Accentualizer technology, DICOM simulation, Instant stack, HDCR (High Dynamic Contrast Range), Edge blending, Warping, HDBaseT (only CP-WX5505), 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 (WX5505 only)
Security	Password/My Screen, PIN Lock, Key lock English, French, Germany, Spanish, Italian, Norwegian, Dutch, Portuguese, Japanese, Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Persian, Arabian, Thai, Danish, Czech, Hungarian, Romanian, Slovenian, Croatian, Lithuanian, Estonian, Latvian, Greek, Brasileiro, Indonesian, Vietnamese
OSD languages	

CONNECTIONS	
Digital input	1 x HDMI/MHL, 1 x HDMI, (HDCP 1.4 Compliant)
HD Base T	No (CP-WX5500)/Yes (CP-WX5505)
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	
Maximum power consumption	AC100 - 120V / AC220 - 240 V (50/60 Hz) 440W, 4.4A / 420W, 2.2A
Standby	<0.5W

PHYSICAL	
Dimensions (W x H x D)	460 x 138 x 334mm (excluding feet and extrusions)
Weight	6.9kg
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

CERTIFICATION	
EMC, Low Voltage, ErP, RoHS, CE	

INCLUDED ACCESSORIES	
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, 1 x Terminal Cover (Only for CP-WX5505), 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.