ASK Proxima

Large Venue Projectors

C5 Series

C520 / C510 / C510W

C520

XGA / 5500 Lumens / 10000:1

C510

XGA / 5000 Lumens / 10000:1

C510W

WXGA / 5000 Lumens / 10000:1

C5 Series

Super Bright, Highly Capable, Feature-Rich

10000:1 Contrast Ratio

With a 10000:1 contrast ratio, you're ensured of rich picture layering details and clear, crisp images for even the most demanding viewers.

Vertical and Horizontal Keystone Correction/Corner Keystone

Horizontal and vertical digital keystone correction fixes image distortion created when a projector's lens is not perpendicular to the screen. Corner keystone correction allows the adjustment of all four angles of the image. These are ideal tools for when the projection environment is less than ideal.

Simple, Quick Operational Set Up

Automatic or Manual Keystone correction makes sure that the projected image is ideal, despite projector placement. Automatic image reversal can be done without a menu setting when installed from the ceiling.

Unique Picture Split feature

The Picture Split feature provides a seamless wide-screen presentation with multiple side-by-side projectors. Images can be perfectly matched for brightness and color correction.

High Brightness for Large Images

Super bright at 5000 and 5500 Lumens, the C5 Series is a great projector solution for meeting rooms, conference rooms and other small to large type environments.

Hybrid-Filter & Powerful Cooling System

Each projector is furnished with a low-maintenance, replaceable dust filter that effectively reduces smoke and dust from entering the projector. The cooling system is optimized for powerful heat dispersion, even at high altitudes.

1.65x Standard Digital Zoom Lens

Compared to standard 1.2x lenses, the C5 projectors feature a 1.65x zoom lens that meets various installation requirements.

Curved correction

It's easy to adjust when the linearity is not uniform or the projected image is curved distortion.

Network Control

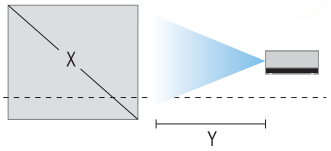
With a wired connection via RJ45, control or monitor all projectors through corresponding IP. Turn the projectors on/off, check configurations, view lamp times and operational status through the network.

Specifications

Model	C520	C510	C510W
Display Technology	Liquid Crystal Display		
Display Panel	3x0.63"		3x0.59"
Brightness	5500 Ansi Lumens	5000 Ansi Lumens	5000 Ansi Lumens
Native Resolution	XGA (1024x768)		WXGA (1280x800)
Contrast Ratio	10000:1		
Projection Lens	F=1.6-2.08 f=19.36-31.94mm, 1.65x optics, Manual zoom/focus, 1/4~16 Digital zoom		
Uniformity	80%		
Number of pixels	2,359,296 pixels (1024x768x3)		3,072,000 pixels (1280x800x3)
Throw Distance	0.882M~15.171M		0.938M~16.086M
Screen size	30"~300"		
Noise	36dB(Normal,2m) / 32dB(Eco,2m)		
Aspect Ratio	4:3(Standard) / 16:9(Compatible)		16:10(Std.) / 4:3
Keystone	V: ±30° (Auto) H: ±15° (Manual) Corner Keystone		
Input	HDMI*1, VGA*2 (VGA1 share to YCbCr / S-video), Video*1, USB-Type A*1(read), USB-Type B*1(display), Audio: 3.5mm*1, RCA*2(L/R)		
Output	VGA(VGA2), Audio: 3.5mm*1, 12V trigger*1		
Control	RS232*1, RJ45*1, Wired Remote: mini jack*1		
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac		
Video Compatibility	PAL / SECAM / NTSC / NTSC4.43 / PAL-M / PAL-N 1080i / 1035i / 720p / 576p / 480p / 576i / 480i		
Installation	Ceiling / floor, front / rear		
Lamp	280W		
Lamp Life	(Normal) 3000hours / (ECO) 4000hours*1		
Lamp replacement	Top replacement		
Scanning frequency	H sync: 15-100KHz, V sync: 48~85Hz		
Scanning density	768 lines		800 lines
Standby Power	< 0.3W		
Power Consumption	375W		
Power Supply	100V – 240V @ 50~60Hz		
Operating Temp.	0°C~40°C(Eco:35°)		
Storage Temp.	-20°C~60°C		
Speaker	1x10W		
Dimension	385x110x308mm		
Weight	4.85Kg		
Standard Accessories	Power Cord, Remote Control, VGA Cable, User Manual(CD), Quick start guide, Drying agant		
Other Features	1. Network Control 2. 4000 Hours Long Lamp Life 3. Horizontal / Vertical Lens Shift 4. Curved Surface Correction 5. Anti-theft Bar & Lock 6. Top Cover Lamp Replacement 7. Hybrid-Filter & Powerful cooling system		8. Auto Image Reverse 9. One Touch Blank Screen 10. Auto Detection of input source 11. Auto Power off without input source 12. Build in Test Images 13. Quick Power off 14. Automatic Power Failure Protection

* Product specifications are subject to change at any time without prior notice.
*1 The value for the recommended lamp replacement cycle is the maximum value, at which luminance will become 50 %. The usage environment affects the lamp replacement cycle

Projection Distance



C520 / C510

4:3 screen	Shortest (Max.zoom)	Furthest (Min.zoom)
X(inch)	Y(m)	Y(m)
30"	0.882	1.482
100"	3.034	5.031
150"	4.570	7.566
200"	6.107	10.101
300"	9.180	15.171

C510W

16:10 screen	Shortest (Max.zoom)	Furthest (Min.zoom)
X(inch)	Y(m)	Y(m)
30"	0.938	1.573
100"	3.219	5.336
150"	4.848	8.023
200"	6.477	10.711
300"	9.735	16.086

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Distributor