

## C4 Series

C421 / C431 / C431W



**C421**  
3000:1 / 3000 ANSI Lumens



**C431**  
8000:1 / 3700 ANSI Lumens



**C431W**  
8000:1 / 3300 ANSI Lumens



# C4 Series

## Practical, No-Nonsense, User-Friendly Projection



### 3000:1 - 8000:1 Contrast Ratio

The C4 Series carries a range of 3000 to 8000:1 contrast ratios, for vivid image quality and clear details on projected images.



### 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.



### 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.



### 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.



### Easy Lamp Replacement

The lamp cover is conveniently located on the top of the projector for easy replacement, even when the projector is installed on the ceiling.



### 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.



### 1.2x Standard Digital Zoom Lens

The C4 Series projectors feature a 1.2x zoom lens for better image quality through the enlarged pixels. This allows the projector to be placed in various areas to meet installation requirements with the larger projected picture.



### Edge-Blending

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

Business Data Digital Projectors

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For more information, call (855) 899-6825, email [info@askproximausa.com](mailto:info@askproximausa.com) or visit [www.askproximausa.com](http://www.askproximausa.com)

# Specifications

Model	C421	C431	C431W
Display Technology	Liquid Crystal Display		
Display Panel	3 x 0.63"	3 x 0.63"	3 x 0.59"
Brightness	3000 ANSI Lumens	3700 ANSI Lumens	3300 ANSI Lumens
Native Resolution	XGA (1024 x 768)	XGA (1024 x 768)	WXGA (1280 x 800)
Contrast Ratio	3000:1	8000:1	
Throw Ratio	Min Zoom: 1.46 - Max Zoom: 1.75		
Projector Lens	1.2x F=2.1 - 2.25, f=19.109 - 22.936mm	1.2x F=1.6 - 1.76, f=19.159 - 23.018mm	
Uniformity	80%		
Distance / Screen Size (Diagonal)	34.9" - 428.7" (30" - 300")	35" - 430.6" (30" - 300")	37.1" - 456.5" (30" - 300")
Aspect Ratio	4:3 (Standard), 16:9 (Compatible)		16:10 (Standard), 4:3 (Compatible)
Keystone	V: ±30° (Auto) H: ±15° (Manual) Corner Keystone		
Input	HDMI, 2-VGA, YCbCr, S-Video Video, 2-USB, 2-Audio-In (L/R) Audio: 3.5 Mini-Jack, RJ45		
Output(s)	VGA, Audio Out		
Control	RS232, RJ45, USB		
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac		
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p and 1080i		
Lens Shift H.	N/A		
Lens Shift V.	N/A		
Lamp	235 Watts		
Lamp Life	(STD Mode) 4000hours, (ECO Mode) 6000hours		
Lamp Replacement	Top Lamp Replacement		
Remote Control	Yes		
H. Synch Freq.	15 - 100KHz		
V. Synch Freq.	48 - 85Hz		
Standby Power	< 0.5 Watts		
Power Consumption	Max 300 Watts		
Power Supply	100V - 240V @ 50 - 60Hz		
Operating Temp.	41°F - 104°F (Over 95° Goto ECO Mode)		
Storage Temp.	50°F - 140°F		
OSD Languages	23 languages including English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Traditional Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Czech, Vietnamese, Thai, Farsi		
Speaker	10 Watts		
Dimensions	13.2" x 8.1" x 3.8"		
Weight	6.6Lbs		
Standard Accessories	User Manual (CD), Power Cord, Remote Control, VGA Cable, Warranty Card		
Other Features	1. 360° Lens Shift 2. One Touch Lens Replacement 3. Quick Power off 4. Customized Startup Logo	5. Auto Image Reverse 6. Build in Test Images 7. One Touch Blank Screen 8. Closed Caption	9. Image Zoom in/out 10. Image Freezing, Zoom and Panning 11. Top Cover Lamp Replacement 12. Anti-theft Bar & Lock



Note: I/O Ports shown here are specifically for C431W

Make an impact with powerful impressions and effective solutions.

For more information, call (855) 899-6825, email [info@askproximausa.com](mailto:info@askproximausa.com) or visit [www.askproximausa.com](http://www.askproximausa.com)