

Superior Series

The high-resolution hero



XJ-S400W | XJ-S400WN
XJ-S400U | XJ-S400UN

The new ultra-bright Superior Series amazes with brilliance and precision. Thanks to 4,000 lumens and a high resolution of up to 1,920 x 1,200 pixels, all at an aspect ratio of 16:10, these projectors present content in a way that no one will ever forget. What's more, the exclusive ES functions for digital teaching provide added convenience by enabling ultra-fast set-up and easy integration of several presenters.

Educational Solutions

- 1-Click Connection *
- Control from anywhere *
- Moderator Function *
- Custom Templates
- Auto Projection Off
- Countdown Timer Function

LampFree Benefits

- Laser and LED Hybrid Light Source
- Mercury Free
- Up to 20,000 Hours service life
- No Lamp Replacement
- Low Power Consumption
- No Down Time for maintenance

LampFree Features

- Up to 4,000 lumens
- WUXGA Resolution
- Intelligent Brightness Control
- Quick Start (5 seconds to full brightness)
- Direct ON/OFF
- Network Connectivities

Low Carbon Footprint

Eco Mode can save as much as 50% energy costs, and we link it to an ambient light sensor, producing great images by automatically adjusting the projector brightness to the brightness of the room.



* Only for models with network functionality: XJ-S400WN, XJ-S400UN.

Technical specifications of the Superior Series at a glance:		XJ-S400UN	XJ-S400U	XJ-S400WN	XJ-S400W
Brightness ¹		4,000 lumens			
Display system		DLP® chip × 1, DLP® system			
Display chip	Chip size	WUXGA 0.67 inches (Aspect ratio: 16:10)		WXGA 0.65 inches (Aspect ratio: 16:10)	
	Number of pixels	2,304,000 pixels (1,920 × 1,200)		1,024,000 pixels (1,280 × 800)	
Contrast ratio		20,000:1			
Vertical keystone correction		+30° (automatic), ±30° (manual)			
Projection lens		1.7X manual zoom, manual focus, F=2.33 to 3.03 / f=19.5 to 32.3			
Projected image size		30 to 300 inches			
Projection distance	60 inch	1.64 to 2.78 meters (5.4 to 9.1 feet)		1.72 to 2.92 meters (5.7 to 9.6 feet)	
	100 inch	2.80 to 4.70 meters (9.2 to 15.4 feet)		2.94 to 4.94 meters (9.7 to 16.2 feet)	
	Minimum projection distance	0.77 meters (2.5 feet)		0.81 meters (2.7 feet)	
Light source (estimated lifetime ²)		Laser & LED (up to 20,000 hours)			
Color reproduction		Full color (up to 1.07 billion colors)			
Scanning Frequencies		Horizontal: 15 to 91 kHz, Vertical: 50 to 85 Hz			
Computer input	Digital input terminal	HDMI Type A × 2			
	Analog input terminal	mini D-sub 15-pin × 2	mini D-sub 15-pin × 1	mini D-sub 15-pin × 2	mini D-sub 15-pin × 1
	Monitor out terminal	mini D-sub 15-pin × 1	–	mini D-sub 15-pin × 1	–
Video input	Analog input terminal	Component: YCbCr/YPbPr (used for both analog computer input and component input)			
		Analog video: Composite (RCA) x1			
Audio	Input	3.5 mm stereo mini jack x2, RCA x1 [R/L], 3.5 mm monoaural mini jack (for Mic.) x1 ³	3.5 mm stereo mini jack x1, RCA x1 [R/L]	3.5 mm stereo mini jack x2, RCA x1 [R/L], 3.5 mm monoaural mini jack (for Mic.) x1 ³	3.5 mm stereo mini jack x1, RCA x1 [R/L]
	Output	3.5 mm stereo mini jack × 1 (variable audio)			
Other Terminals	Speaker	16 W × 1, monoaural			
	USB host	USB 2.0 Type-A × 2	–	USB 2.0 Type-A × 2	–
	USB power supply	DC 5V (Shared with USB host terminal)	DC 5V USB Type-A x1 (Dedicated power supply terminal)	DC 5V (Shared with USB host terminal)	DC 5V USB Type-A x1 (Dedicated power supply terminal)
	USB function	USB 1.1 Micro-B x1 ⁴			
Wireless LAN support	Control (serial)	RS-232C (D-Sub 9 pin) × 1			
	LAN	RJ-45 x1	–	RJ-45 x1	–
		IEEE 802.11 b/g/n ⁵ (requires separately available YW-41 wireless LAN adaptor)	–	IEEE 802.11 b/g/n ⁵ (requires separately available YW-41 wireless LAN adaptor)	–
Power requirements		AC 100 to 240V, 50/60Hz			
Approximate dimensions (W x H x D)		357 x 124 x 337 mm (excluding protruding parts) 14.1 × 4.9 × 13.3 inches (excluding protruding parts)			
Security Compatibility		Kensington-compatible, Security bar, Power-on password			
Included Accessories ⁶		Remote control, Power cord, Warranty card			
Educational Solutions		1-Click Connection, Control from anywhere, Moderator Function, Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	1-Click Connection, Control from anywhere, Moderator Function, Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode

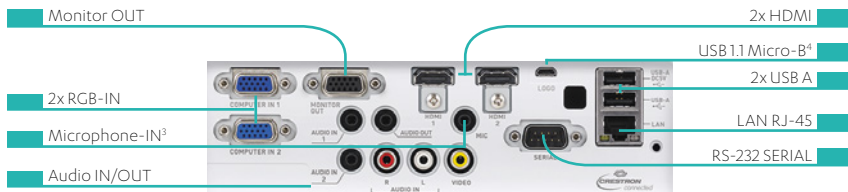


Image: XJ-S400UN. Rear view differs for other models in the series.



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¹ When using bright mode.

² Lifetime not guaranteed.

³ Plug-in power microphones are not supported.

⁴ For firmware updates and logo data registration.

⁵ With connection of wireless LAN adaptor to USB-A (Host) port.

⁶ User and Network manuals available for downloading from the CASIO website after the products are launched.

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