

XJ-S400W XJ-S400WN



LampFree®
Superior Series

LampFree. MercuryFree. StressFree.

Casio's Superior Series LampFree® projectors use Casio's R-Laser & LED light source to produce crisp clear images and brilliant colors. Dust resistant designs with no lamps or filters to replace provide long lasting performance of up to 20,000 hours with minimal maintenance. The XJ-S400W and XJ-S400WN projectors provide high brightness of 4000 lumens in WXGA (1280 x 800) resolution.

With the network model XJ-S400WN collaboration and connection is simplified using Casio's Educational Solutions. One Click Connection enables teachers and students to start class quickly. Wireless features such as PC Remote and Moderator Function allow teachers to project their own PC display or select a student's PC display from anywhere in a classroom. Up to 40 PCs can be connected to the projector at one time and up to 4 PCs displayed on-screen simultaneously.

Key Features

- 4000 Lumens
- WXGA (1280 x 800) Resolution
- 1.7X Zoom Lens for flexible installations
- Built-In 16W Speaker
- High Contrast Ratio of 20,000:1
- Expanded Input / Output Connectivity
- DLP® Technology

XJ-S400WN Only

- RJ-45 Wired LAN
- Wireless Capability
- Wireless Adapter (YW-41) Available
- Educational Solutions



LampFree Features

- R-Laser & LED Hybrid Light Source
- No Lamps, No Filters – Minimal Maintenance
- Long Life up to 20,000 hours of operation
- Dust Resistant Design
- MercuryFree – Environmentally Friendly
- Up to 50% Lower Power Consumption
- Quick On – Instant Off – Less Down Time

Terminal Interface



XJ-S400W



XJ-S400WN

SPECIFICATIONS	XJ-S400W	XJ-S400WN
Native Resolution	WXGA (1280 x 800)	
Native Aspect Ratio	16:10	
Brightness	4000 Lumens	
Display Device	0.65 -inch DLP® chip	
Contrast Ratio	20,000:1	
Lens Type	1.7X Manual Zoom & Focus	
Lens Specs F/f	F2.33-3.03 / f19.5-32.3	
Light Source	Laser & LED (Up to 20,000 Hours)	
Screen Size (Min-Max)	30-300 inch diagonal	
Projection Range	—	
	60-inch Screen	5.7 – 9.6 ft
	100-inch Screen	9.7 – 16.2 ft
	Minimum Throw Distance	2.7 ft
	Throw Ratio	1.38 – 2.31:1
Keystone Correction	Vertical +30° (Auto) / Vertical + or - 30° (Manual)	
Color Reproduction	Full Color (Up to 1.07 billion colors)	
Power Requirements	AC 100-240V, 50/60 Hz	
Operating Power	250 W - Light Control "off" and Bright selected 210 W - Light Control "on" and Light Output 7 selected	255 W - Light Control "off" and Bright selected 215 W - Light Control "on" and Light Output 7 selected
Standby	0.09 W	0.09 W
TERMINAL CONNECTIVITY		
Video Signal Compatibility	—	
	Video Systems	NTSC / PAL / PAL-N / PAL-M / PAL60 / SECAM
	DTV / HDTV	480i / 480p / 576i / 576p / 720p / 1080i / 1080p
	Maximum Input Resolution	WUXGA (1920 x 1200) *Reduced blanking signal
INPUTS		
RGB / Component Terminal	mini D-Sub 15 pin x 1 Also use as YCbCr/YpPr input — adapter required	
Computer (VGA) Input	x 1	x 2
RS-232C Port	x 1	x 1
HDMI	x 2	x 2
USB (Type A, Function, Powered)	-	x 2
USB (Type A, Power Only)	x 1	-
USB (Micro-B) Service/Logo	x 1	x 1
Wired LAN (RJ-45)	-	x 1
Wireless Capability	-	Yes
Wireless Adaptor	-	Optional (YW-41)
Microphone Input	-	x 1
Video (RCA) Input	x 1	x 1
Audio (RCA) Input	x 1	x 1
Audio (3.5mm) Input	x 1	x 2
Audio (3.5mm) Output	x 1	x 1
Monitor Out	-	x 1
Built-in Speaker	16W	
OTHER INFORMATION		
Operating Temp / Humidity	41-95°F / 20-80% (non condensation)	
High Altitude Mode	Yes, for operation 5,000-10,000 ft	
Extended Operation (24/7)	Yes, Note: Projector must be turned off once every 24 hours	
Rotation Projection	Free Orientation	
Remote Control Range	16.4 ft Maximum	
Security Compatibility	Kensington™ Compatible / Power On Password	
Ceiling Mountable	Yes, available and sold separately by 3rd party vendors	
Mounting Screws	M4 x 4 (not included) / Insert depth (5-8 mm)	
Limited Warranty	3 years Parts and Labor, plus 3 years or 6,000 hours light source	
Included Accessories	Wireless Remote Control / Batteries (AAA x 2) / 6' RGB Cable / 6' AC Power Cord Warranty Card and Safety Precautions	
Unit Dimension w/ Projections	13.2 x 14.0 x 4.9 inches	
Weight	13.0 lbs	
Carton Dimensions	16.5 x 17.7 x 10.1 inches	
Carton Weight	18.3 lbs	
UPC Code	889232 801179	889232 801186
Manufactured in	Japan TAA Compliant	

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