XJ-F211WN

LampFree®
Advanced Series

LampFree. MercuryFree. StressFree.

The Advanced Series XJ-F211WN projector provides vibrant colors and high brightness of 3500 lumens in WXGA (1280 x 800) resolution. LampFree® projectors use Casio's Laser & LED light source that eliminates the risk of downtime due to mercury lamp failure. Dust resistant designs with no lamps or filters to replace provide long lasting performance of up to 20,000 hours with minimal maintenance.

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

- 3500 Lumens
- WXGA (1280 x 800)
- 1.5X Zoom Lens
- 16W Speaker
- Dust Resistant Design
- RJ-45 Network Ready model
- Wireless Capability (optional YW-41 adapter needed)
- Educational Solutions

Educational Solutions

LampFree Features

- Laser & LED Light Source
- Long Life, 20,000 hour estimated operating life
- No Lamp replacement required
- No Filters to replace
- Low Power Consumption
- Mercury Free
- Instant On – 5 seconds to full brightness
- Instant Off – no cool down required

Terminal Interface

Note:

For more images visit www.CasioLampFree.com
Designed and Manufactured by CASIO in Japan
TAA Compliant

SPECIFICATIONS		XJ-F211WN
Native Resolution		WXGA (1280 x 800)
Native Aspect Ratio		16:10
Brightness		3500 Lumens
Display Device		0.65-inch DLP® chip
Contrast Ratio		20,000:1
Lens Type		1.5X Manual Zoom & Focus
Lens Offset		33%
Light Source		Laser & LED
Estimated Light Source Life		Up to 20,000 Hours
Screen Size (Min - Max)		30 to 300-inch diagonal
Projection Range		—
	60-inch Screen	5.4 ~ 7.9 ft
	100-inch Screen	9.2 ~ 13.5 ft
	Minimum Throw Distance	3.0 ft
	Throw Ratio	1.32 – 1.93:1
Keystone Correction		Vertical +30° (Auto) / Vertical + or - 30° (Manual)
Color Reproduction		Full Color (Up to 1.07 billion colors)
Power Source		AC100~240V, 50/60Hz
Power Consumption		—
	Operating	205 W - Light Control "off" and Bright selected 165 W - Light Control "on" and Light Output 7 selected
	Standby	0.12 W (Remote On: Disable) / 1.9 W (Remote On: Enable)
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 Computer Input	WUXGA (1920 x 1200) *Reduced Blanking Signal
INPUTS		
RGB/Component Video Input		mini D-Sub 15 pin x 1 Also use as YCbCr/YPbPr input – commercially available adapter required
HDMI		HDMI Type A x 2, HDCP and Audio Support
Composite Video		Composite Video (RCA) x 1
Audio		RCA (R/L) x 1, 3.5mm Stereo Mini Jack x 1
USB Power Supply		Yes, DC 5V 2A
USB Input (Host)		USB Type A x 1 shared with DC 5V 2A
Logo Transfer		Micro B (USB1.1) x 1
Wireless Capability		Optional Wireless LAN Adapter (YW-41)
OUTPUTS		
Audio		3.5mm Stereo Mini Jack x 1 (variable audio)
AUDIO AND CONTROL SYSTEMS		
Audio System		16W Monaural Speaker
RS-232		RS-232C (D sub 9 pin) x 1, Cross Cable (Null Modem) required
LAN		RJ-45 x 1
Control System Compatibility		AMX / Crestron / Extron
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
Closed Captioning		Yes
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
Ceiling Mount Screws		M4 x 4 (not included) / Insert Depth 5-8mm
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) / AC Power Cord / RGB Cable Warranty and Safety Precautions
Optional Accessories		Wireless LAN Adapter YW-41 / Soft Carrying Case YB-2
Cabinet Color		White
Unit Dimensions w/ Projections		11.8 x 11.8 x 3.8 inches
Unit Dimensions w/o Projections		N/A
Weight		8.4 lbs
Carton Dimensions		15.5 x 13.7 x 6.9 inches
Carton Weight		11.7 lbs
UPC Code		8-89232-80096-7
Manufactured In		Japan TAA Compliant