

XJ-F210WN

ADVANCED SERIES

LampFree. MercuryFree. StressFree.

The Casio Advanced Series is the next generation in LampFree. Advanced Series Projectors provide high brightness, up to 3500 ANSI lumens in XGA and WXGA resolutions. Two (2) HDMI inputs provide connectivity with all current display technology without the need for switching cables. A high power USB port (DC 5V 2A) provides direct power for USB stick devices and eliminates the need for a separate power supply. All Casio LampFree Projectors are built to last and backed by an "Industry best" 3 year parts and labor warranty plus 5 years or 10,000 hours on the light source out of the box.

Network ready models incorporate LAN Connectivity (RJ-45) plus a USB port for PC-Less presentations (USB Thumb drive) and are WiFi ready.

Key Features

- Two (2) HDMI inputs
- Power USB port (DC 5V 2A)
- Dust resistant design
- Instant Light Control – 7 level
- High Power 16 watt speaker
- 1.5 X Manual Zoom/Focus Lens
- DLP® Technology

LampFree Features

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

Terminal Interface



Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Designed and Manufactured by Casio in Japan
TAA Compliant

CASIO 570 Mt. Pleasant Avenue, Dover, New Jersey 07801 TEL 973-361-5400 FAX 973-537-8979

CASIO Projector Specifications	ADVANCED SERIES XJ-F210WN	
Native Resolution	WXGA	
Native Aspect Ratio	1280 x 800	
Brightness	16:10	
Display Device	3500 lumens	
Contrast Ratio	0.65 -inch DLP® chip	
Lens Type	20,000:1	
Lens Offset	1.5X Manual Zoom & Focus	
Light Source	33%	
Estimated Light Source Life	Laser & LED	
Screen Size (Min-Max)	Up to 20,000 Hours	
Projection Range	35 to 300-inch diagonal	
	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" Bright selected
	Standby	165 W - light control "on" and "Light Output 7" selected 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/YpPr input— commercially available adapter required)	
HDMI	HDMI Type A x 2, HDCP and audio support	
Composite Video	Composite Video (RCA) x 1, S-Video 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	
USB Display	USB Type B x 1	
Logo Transfer	Micro B (USB 1.1) x1	
Built-in Memory	Yes, Approximately 2GB	
Wireless Capability	Optional Wireless LAN Adapter (YW-40)	
OUTPUTS		
Audio	3.5mm Stereo Mini Jack x 1 (variable audio)	
AUDIO AND CONTROL SYSTEMS		
Audio system	16W Monaural Speaker	
Control Terminal	—	
	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		
Usage Environment	—	
	Operating Temp/Humidity	41-95°F / 20-80% (non condensation)
	High Altitude Mode	Yes (for operation 5,000-10,000 ft)
Extended operation (24 x 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 5-8 mm	
Limited Warranty	3 years Parts and Labor plus 5 years or 10,000 hours light source, see Warranty Statement included with product for complete details.	
Included Accessories	Wireless Remote Control, Batteries (AAA-size*2), AC Power Cord, RGB Cable, Warranty and Safety Precautions	
Optional Accessories	Wireless LAN Adapter YW-40, Soft carrying case YB-2	
Cabinet Color	White	
Dimension (W x D x H)	—	
	Including Projections	11.8 x 11.8 x 3.8 inches
	Excluding Projections	NA
Weight	8.4lbs	
Packing Information	—	
	Carton Dimensions	15.5 x 13.7 x 6.9 inches
	Carton Weight	11.7 lbs
UPC Code	0-79767-46888-0	
Manufactured in	Japan TAA Compliant	

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