

XJ-F200WN

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



CASIO Projector Specifications		ADVANCED SERIES XJ-F200WN	
		WXGA	
Native Resolution		1280 x 800	
Native Aspect Ratio		16:10	
Brightness		3000 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)		35 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		165 W - light control "off" Bright selected	
Operating		140 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		NTSC/ PAL/ PAL-N/ PAL-M/ PAL60/ SECAM	
Video Systems		480i/480p/576i/576p/720p/1080i/1080p	
DTV/HDTV		WUXGA (1920 x 1200) *Reduced blanking signal	
Maximum Computer Input			
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, 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 x 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		0-79767-46887-3	
Manufactured in		Japan TAA Compliant	

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Designed and Manufactured by Casio in Japan
TAA Compliant

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