CASIO.



Advanced Series

The perfect allrounder



XJ-F101W | XJ-F211WN | XJ-F21XN

The Advanced Series features impressive flexibility: Thanks to the wide array of connector options, the right connection can always be found for these projectors, which are recommended for both stationary and mobile applications. The environmentally friendly, durable light source produces up to 3,500 lumens at a contrast ratio of 20,000:1. Thus these projectors set impressive new standards in terms of image quality and brilliance.

Educational Solutions

- 1-Click Connection*
- · Moderator Function*
- Custom Templates
- · Auto Projection Off
- Auto Input Search
- Countdown Timer Function
- Mirror Mode

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 3,500 lumens
- Intelligent Brightness Control
- Quick Start (5 seconds to full brightness)
- Direct ON/OFF
- Network Connectivities
- LAN and WLAN adapter: XJ-F21XN, XJ-F211WN

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.























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Technical specifications	of the Advanced Series at a glance:	XJ-F101W	XJ-F211WN	XJ-F21XN		
Display Technology:		0.65" DLP® chip (WXGA) 0.55" DLP® chip (XGA)				
	Resolution:	1,280 x 800 pixels (WXGA, Aspect ratio 16:10)		1,024 x 768 pixels (XGA, Aspect ratio 4:3)		
Illumination technology	Туре:	Laser and LED Hybrid Technology				
	Service life¹:	up to 20,000 hours				
Brightness ² :		3,500 lui	mens	3,300 lumens		
Picture	Contrast: Colour depth:	20,000:1 up to 1.07 billion (full colour)				
Projection lens	Technology:	1.5x optical zoom, manual focus, F=2.31 to 2.73 / f=18.9 to 27.2				
	Projection ratio (distance:image width): Offset:	1.32–1.93:1 33%		1.66-2.42:1 50%		
	Min. distance:	0.92m		0.93m		
	Focus:	Manual				
Projection	Size of the projection screen:	35" (0.89m) to 3	300" (7.62m)	30" (0.76m) to 300" (7.62m)		
	Viewing distance 60" screen:	1.64m to 2.42m		1.95m to 2.87m		
	Viewing distance 100" screen:	2.81m to 4.11m		3.33m to 4.85m		
Keystone correction		Vertical (automatic / manual): +30°/ ±30°				
Interfaces	Computer:	RGB port (15 pin RGB mini D-sub (VGA))				
	Digital input:	2x HDMI Typ A				
	Video input:	RCA Pin Terminal (composite) YCbCr/YPbPr				
	Audio input:	1x 3.5mm stereo mini jack, 1x RCA [R/L] (composite)				
	Audio output: Microphone input:	3.5m	m stereo mini jack (variable audi			
	Control inputs:	- 3.5mm monaural mini jack ³ RS-232C (D-Sub 9pin) RS-232C (D-Sub 9pin) / LAN RJ-45				
	USB for power supply:	K3-232C (D-3db 7piii)	1x USB type A	100 7 Pill) / LAN N3-43		
	USB function:		1x Micro-USB type B ⁴			
	Wireless connectivity:	_	1	11 b/g/n⁵ (2,4 GHz)		
	,	(requires YW-41 WLAN adapter, separately available)				
	Connectable USB devices:	CASIO wireless adapter YW-41, selected CASIO graphing calculators ⁶		graphing calculators ⁶		
Audio system	16W monaural speaker					
Advanced features	Other: Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting (4x N digital zoom (x2), presentation timer, password-protected turning on					
Operating noise			Light Control On (1–7): 29–35dB Light Control Off (Normal): 36dB			
Energy consumption	Light Control On (Light Output 1–7):	85–16.	5W	80-160W		
	Light Control Off (Normal):	175V	V	170W		
	Standby:		0.23W			
Computer compatibility	Max. resolution:	1,920 x 1,200 pixels (WUXGA) 1,920 x 1,080 pixels (full HD 1080p)				
Included with product ⁷	IR remote control:		YT-161			
	Other:	2x A	2x AAA-batteries, mains cable, warranty card			
Optional accessories	WLAN:	_	Baq (YB-2)	adapter (YW-41)		
General	Other: General Dimensions (W x H x D):		299 x 97 x 299mm			
General	Weight:		299 x 97 x 299mm 3.8kq			
	Casing/colour:	White				
	Operating temperature:	5–35°C				
	Power supply requirements:	100–240 V, 50/60 Hz				
	Warranty:	1. When used for less than 12 hours per day: Projector: three years				
		Light source: five years or 10,000 hours ⁸				
-1 1-1 .		2. When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours ⁸				
Educational Solutions		Custom Templates, 1-Click Connection, Auto Projection Off, Moderator Function, Auto Input Search, Custom Templates,				
				om Templates,		
		Countdown Timer Function, Mirror Mode		off, Auto Input Search, er Function, Mirror Mode		
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Image: XJ-F211WN.



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⁷ User and Network manuals available for downloading from the CASIO website after the products are launched. ⁸ Whichever is reached first. Other company and product names are generally registered trademarks or trademarks of their respective companies.



<sup>Lifetime not guaranteed.
When 'Bright' is selected for 'Light Control Off'.
Illug-in power microphones are not supported.
For firmware updates and logo data registration.
With connection of wireless LAN adaptor to USB-A (Host) port.
Function can only be guaranteed for specified CASIO products.</sup>