



# Advanced Series

# The perfect allrounder



# XJ-F11X | XJ-F21XN XJ-F101W | XJ-F211WN

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\*
- Control from anywhere\*
- Moderator Function \*
- Custom Templates

ducational

olutions

- Auto Projection Off
- Countdown Timer Function

#### 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
- · 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.



HD

### Advanced Series

## 💋 LampFree

echnical specification	ns of the Advanced Series at a glance:	XJ-F101W	XJ-F211WN	XJ-F21XN	XJ-F11X
visplay	Technology:	0.65" DLP® c	hip (WXGA)	0.55" DLP®	
	Resolution:	1,280 x 800 pixels (WXGA) 1,024 x 768 pixels (XGA)			bixels (XGA)
umination technology	Туре:	Laser and LED Hybrid Technology			
	Service life:	up to 20,000 hours			
	Brightness:	3,500 lumens 3,300 lumens 20,000:1			
cture	Contrast: Colour depth:			on (full colour)	
	Technology:	1.5x optical zoom			
Projection lens	Projection ratio (viewing distance:width):	1.32-	10 No.	1.66-	2.42:1
	Offset:	33%		50 %	
	Min. distance:	0.92 m 0.93 m			
	Focus:		Manual		
rojection	Size of the projection screen:	35" (0.89 m) to 300" (7.62 m) 30" (0.76 m) to 300" (7.			
	Viewing distance 60" screen:	1.64 m to 2.42 m 1.95 m to 2.87 m 2.81 m to 4.11 m 3.33 m to 4.85 m			
10	Viewing distance 100" screen:	2.81 m t		I Generation	o 4.85 m
eystone correction	Vertical (manual/automatic):	±30°/+30° 1x 15 pin D-sub (VGA)			
Interfaces	Computer: Digital input:	2x HDMI port			
	Video input:	S-video terminal / RCA pin terminal (composite)			
	Audio:	Input terminal: 1x 3.5 mm stereo mini jack; RCA pin terminal (composite)			
		Output terminal: 1x 3.5 mm stereo mini jack (variable audio output) _ 3.5 mm monaural mini jack			
	Microphone input:	USB type A (USB 2.0) <sup>1</sup>		aurai mini jack A (USB 2.0) <sup>6</sup>	USB type A (USB 2.0)
	USB:	Mini-USB type B:	USB type B: USB d	isplay/data transfer	Mini-USB type B:
		firmware update		ransfer/firmware update	firmware update
	Control inputs:	_		RJ-45	-
				D-Sub 9pin) ASIO Wireless Adapter	ľ.
	Connectable USB devices <sup>2</sup> :	-		) graphing calculator and	
			digital cameras <sup>3</sup>		
Audiosystem				aural speaker	
Computer compability	Max. resolution (compressed):	Computer: 1,920 x		gital input: 1,920 x 1,080 pix ows and Mac-compatible	
Vireless connectivity optional)		_		onal software	
Advanced features	Internal memory (media player):	-	approx. 2 GB –		
	Other:	Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting (4x M4), digital zoom (2x), presentation timer, password-protected turning on			
-		ceiling mounting (4x)		on (1–7): 29–35 dB	-protected turning on
Operating noise				mal/Bright): 36 dB/39 dB	
Energy consumption	Light Control On (Light Output 1–7):	85–165 W 80–160 W			
5.	Light Control Off (Normal/Bright):	175 W/205 W 170 W/195 W			
	Standby:	7100000		23 W	VT 151
ncluded with product	IR remote control:	YT-151		T-141 cable, warranty card	YT-151
Optional accessories	Other: WLAN <sup>2</sup> :	_		pter (YW-41)	-
Optional accessories	Other:			(YB-2)	
General	Dimensions (W x H x D):		-	x 299 mm	
	Weight:		3	8 kg	
	Casing/colour:			/hite	
	Operating temperature:	5–35°C			
	Warranty:	<ol> <li>When used for less than 12 hours per day: Projector: three years Light source: five years or 10,000 hours<sup>4</sup></li> </ol>			
		2. When used continuously for more than 12 hours per day: Projector: two years			
			1	years or 6,000 hours <sup>4</sup>	1
Educational Solutions		Custom Templates, Auto Projection Off,		Control from anywhere, Custom Templates, Auto	Custom Templates, Auto Projection Off,
		Auto Input Search,	Projection Off, Auto I	nput Search, Countdown	Auto Input Search,
		Countdown Timer Function, Mirror Mode	Timer Function	on, Mirror Mode	Countdown Timer Function, Mirror Mod
		Function, Mirror Mode	1		
			2x HDMI		
USB A <sup>s</sup>			USB B & Mini-USB B		01800
LAN RJ-45 <sup>2</sup>					4 /
RGB-IN					
Microphone-IN <sup>2</sup>			Video / S-Video		
Audio IN/OUT	ALIGIO ALIGIO SERIAL				
25.000.050111					
RS-232 SERIAL					
RS-232 SERIAL		nal HD			
RS-232 SERIAL	-ducation				
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