CASIO.

Technical specifications of the Advanced series at a glance:

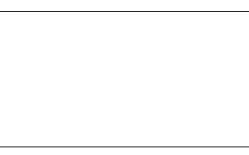|		XJ-F100W	XJ-F210WN	XJ-F20XN	XJ-F10X
Display	Technology:	0.65" DLP® chip (WXGA)		0,55" DLP® chip (XGA)	
	Resolution:	1,280 x 800 pixels (WXGA)		1,024 x 768 pixels (XGA)	
Illumination technology	Type:	Laser & LED hybrid technology			
	Service life:	up to 20,000 hours			
	Brightness:	3,500 AL		3,300 AL	
Picture	Contrast:	20,000:1			
	Colour depth:	up to 1.07 million. (full colour)			
Projection lens	Technology:	1.5x optical zoom			
	Projection ratio (viewing distance:width):	1.32-1.93:1		1.66-2.42:1	
	Offset:	33%		50 %	
	Min. distance:	0.92 m		0.93 m	
	Focus:	Manual			
Projection	Size of the projection screen:	35" (0.89 m) to 300" (7.62 m)		30" (0.76 m) to 300" (7.62 m)	
	Viewing distance 60" screen:	1.64 m to 2.42 m		1.95 m to 2.87 m	
	Viewing distance 100" screen:	2.81 m to 4.11 m		3.33 m to 4.85 m	
Keystone correction	Vertical (manual):	+30°/±30°			
	Vertical (automatic):	+30°			
Interfaces	Computer:	1x 15 pin D-sub (VGA)			
	Digital input:	2x HDMI port			
	Video input:	S-video terminal / RCA pin terminal (composite)			
	Audio input:	3.5 mm stereo mini jack; RCA pin terminal (composite)			
	Audio output:	3.5 mm stereo mini jack (variable audio output)			
	Microphon input:	-	3.5 mm monaural mini jack		-
	USB:	USB type A (USB 2.0)[1] Micro-USB type B: firmware update	USB type A (USB 2.0) Micro-USB type B: USB display/data transfer[1] Micro-USB type B: Logo transfer/firmware update		USB type A (USB 2.0)[1] Micro-USB type B: firmware update
	Control inputs:	-	LAN RJ-45		-
		RS-232C (D-Sub 9pin)			
	Compatible control systems:	AMX, Crestron, Extron, SP Controls			
Computer-compability:	Max. resolution (compressed)	Computer: 1,920 x 1,200 pixels (VGA) Digital input: 1,920 x 1,080 pixels (Full HD 1080p)			
Wireless connectivity (optional)		-	IEEE 802.11 b/g/n Windows and Mac-compatible with additional software		-
Advanced features	Internal memory (media player):	-	approx. 2 GB	approx. 2 GB	-
	Other:	direct power on, direct power off, rear projection, freeze, blank screen, ceiling installation (4x M4), digital zoom (x2), presentation timer, password-protected turning on			
Scope of delivery		Mains cable, IR remote controls (YT-150), quick guide, warranty card			
Optional accessories	WLAN:	WLAN adapter			
General	Dimensions (W x H x D):	299 x 97 x 299 mm			
	Casing/colour:	White			
	Operating temperature:	5–35 °C			
	Warranty:	1. When used for less than 12 hours per day: Projector: three years Light source: five years or 10,000 hours[3] 2. When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours[3]			

USB type A[4]
LAN RJ-45[2]
RGB-IN
Microphone-IN[2]
Audio IN/OUT
RS-232 SERIAL

2 x HDMI
USB type B & Micro USB type B
Video / S-Video

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HDMI™

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[1] only for power supply
[2] applies only for network models
[3] Whichever is reached first.
[4] for models without network functionality only for power supply