## ADVANCED SERIES THE PERFECT ALLROUNDER

XJ-F10X | XJ-F20XN | XJ-F100W | XJ-F210WN





Advanced Series

The new 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 AL at a contrast ratio of 20,000:1. Thus these projectors set impressive new standards in terms of image quality and brilliance.























## Technical specifications of the Advanced series at a glance:

		XJ-F100W	XJ-F210WN	XJ-F20XN	XJ-F10X
Display	Technology: Resolution:	0.65" DLP® chip (WXGA) 1,280 x 800 pixels (WXGA)		0,55" DLP®chip (XGA) 1,024 x 768 pixels (XGA)	
Illumination technology	Type: Service life:	Laser & LED hybrid technology up to 20,000 hours			
	Brightness:	3,500 AL 3,300 AL			
Picture	Contrast: Colour depth:	20,000:1 up to 1.07 million. (full colour)			
Projection lens	Technology: Projection ratio (viewing distance:width): Offset: Min. distance: Focus:	1.5 x optica 1.32-1.93:1 33% 0.92 m		1.66-2.42:1 50 % 0.93 m	
Projection	Size of the projection screen: Viewing distance 60" screen: Viewing distance 100" screen:	35" (0.89 m) to 300" (7.62 m) 1.64 m to 2.42 m 2.81 m to 4.11 m		30" (0.76 m) to 300" (7.62 m) 1.95 m to 2.87 m 3.33 m to 4.85 m	
Keystone correction	Vertical (manual): Vertical (automatic):	+30°/±30° +30°			
Interfaces	Computer: Digital input: Video input: Audio input:	1x 15 pin D-sub (VGA) 2x HDMI port S-video terminal / RCA pin terminal (composite) 3.5 mm stereo mini jack; RCA pin terminal (composite)			
	Audio output:	3.5 mm stereo mini jack (variable audio output)			
	Microphon input: USB:	USB type A (USB 2.0) <sup>1</sup> Micro-USB type B: firmware update	Micro-USB type B: Micro-USB type B: USB display/data transfer¹ Micro-USB type		USB type A (USB 2.0 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)			
Vireless connectivity optional)		-		Windows and Mac- additional software	-
Advanced features	Internal memory (media player): Other:	- approx. 2 GB approx. 2 GB - direct power on, direct power off, rear projection, freeze, blank screen, ceiling installation (4x M4), digital zoom (x2), presentation timer, password-protected turning or			
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): Casing/colour: Operating temperature: Warranty:	299 x 97 x 299 mm  White  5-35 °C  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			





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HDMI

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1 only for power supply

<sup>2</sup> applies only for network models
<sup>3</sup> Whichever is reached first.
<sup>4</sup> for models without network functionality only for power supply