

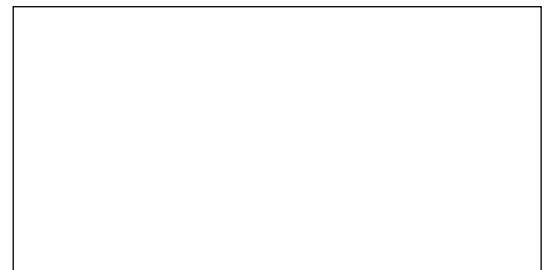
Technical specifications of the Advanced Series at a glance:		XJ-F101W	XJ-F211WN	XJ-F21XN	XJ-F11X
Display	Technology: Resolution:	0.65" DLP® chip (WXGA) 1,280 x 800 pixels (WXGA)		0.55" DLP® chip (XGA) 1,024 x 768 pixels (XGA)	
Illumination technology	Type: Service life: Brightness:	Laser and LED Hybrid Technology up to 20,000 hours			
Picture	Contrast: Colour depth:	3,500 lumens		3,300 lumens	
Projection lens	Technology: Projection ratio (viewing distance:width): Offset: Min. distance: Focus:	1.32–1.93:1 33% 0.92 m		20,000:1 up to 1.07 billion (full colour) 1.5x optical zoom 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		Manual 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/automatic):	±30°/+30°			
Interfaces	Computer: Digital input: Video input: Audio: Microphone input: USB: Control inputs: Connectable USB devices <sup>2</sup> :	1x 15 pin D-sub (VGA) 2x HDMI port S-video terminal / RCA pin terminal (composite) 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 USB type A (USB 2.0) <sup>1</sup> Mini-USB type B: firmware update LAN RJ-45 RS-232C (D-Sub 9pin) USB memory stick, CASIO Wireless Adapter YW-40, selected CASIO graphing calculator and digital cameras <sup>3</sup>			
Audiosystem	Max. resolution (compressed):	16 W monoaural speaker Computer: 1,920 x 1,200 pixels (WUXGA), Digital input: 1,920 x 1,080 pixels (Full HD 1080p)			
Wireless connectivity (optional)	Internal memory (media player): Other:	IEEE 802.11 b/g/n Windows and Mac-compatible with additional software approx. 2 GB Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting (4x M4), digital zoom (2x), presentation timer, password-protected turning on			
Advanced features	Operating noise	Light Control On (1–7): 29–35 dB Light Control Off (Normal/Bright): 36 dB/39 dB			
Energy consumption	Light Control On (Light Output 1–7): Light Control Off (Normal/Bright): Standby:	85–165 W 175 W/205 W		0.23 W 80–160 W 170 W/195 W	
Included with product	IR remote control: Other:	YT-151	YT-141 Batteries, mains cable, warranty card		YT-151
Optional accessories	WLAN <sup>2</sup> : Other:	–	WLAN adapter (YW-41) Bag (YB-2)		–
General	Dimensions (W x H x D): Weight: Casing/colour: Operating temperature: Warranty:	299 x 97 x 299 mm 3.8 kg 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 <sup>4</sup> 2. When used continuously for more than 12 hours per day: Projector: two years Light source: two years or 6,000 hours <sup>4</sup>			
Educational Solutions		Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	1-Click Connection, Control from anywhere, Moderator Function, Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	Custom Templates, Auto Projection Off, Auto Input Search, Countdown Timer Function, Mirror Mode	



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<sup>1</sup> Only for power supply.  
<sup>2</sup> Applies only for network models.  
<sup>3</sup> Function can only be guaranteed for specified CASIO products. More detailed information on supported USB memory sticks is available on the CASIO website.  
<sup>4</sup> Whichever is reached first.  
<sup>5</sup> For models without network functionality only for power supply.  
<sup>6</sup> For power supply.