LampFree
CASIO Green Technology

5 YEAR/ 10,000 HOUR* WARRANTY | LOW MAINTENANCE | MERCURY FREE

Advanced.

Increased connectivity, ideal for a variety of applications

With brightness of up to 3,500 ANSI lumens and 1.5x optical zoom, these new models are the ideal replacement projectors for a variety of applications. The Advanced Series offer extensive connectivity options including 2 x HDMI, powered USB, WLAN* and LAN providing complete flexibility for multiple environments. A powered USB port allows easy use of Intel® WiDi, Miracast and Chromecast. This enables a cost-effective way to integrate tablets and other smart devices.

Key features

- Lamp-free
- Up to 3,500 ANSI lumens
- 1.5 x optical zoom
- XGA and WXGA resolution
- 2 x HDMI composite connectivity
- Powered USB
- Quick start and stop
- Eco-friendly low power consumption
- RS-232C
- LAN and WLAN connectivity
- Audio IN / OUT
- Crestron Roomview Express®

See how much you can save with Casio Projectors
casio.co.uk/tco

Discover more by visiting casio.co.uk/projectors or contact us
e: projectors@casio.co.uk t: 020 8208 9453

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* Whichever comes first

Technical Specifications

Model			Advanced		
Specification			XJ-F10X	XJ-F20XN	XJ-F210WN
Technology			XGA 0.55" DLP chip	XGA 0.55" DLP chip	WXGA 0.65" DLP chip
Light Source			Laser & LED Hybrid	Laser & LED Hybrid	Laser & LED Hybrid
Life Expectancy			20,000 Hours	20,000 Hours	20,000 Hours
Brightness (ANSI Lumens)			3,300	3,300	3,500
Intelligent Brightness Control			Available (Auto / Manual)	Available (Auto / Manual)	Available (Auto / Manual)
Contrast Ratio			20,000:1	20,000:1	20,000:1
Native Resolution			XGA (1024 x 768 pixels)	XGA (1024 x 768 pixels)	WXGA (1280 x 800 pixels)
Max Signal Resolution			WUXGA	WUXGA	WUXGA
Lens	Standard zoom		1.5 x optical zoom (manual)	1.5 x optical zoom (manual)	1.5 x optical zoom (manual)
	Focus		Manual	Manual	Manual
	Offset		50%	50%	33%
Fan Noise			35dB (default)	35dB (default)	35dB (default)
Keystone Correction (Vertical)			Auto : +30° (Manual : ±30°)	Auto : +30° (Manual : ±30°)	Auto : +30° (Manual : ±30°)
Screen Size (diagonally)			30 - 300"	30 - 300"	35 - 300"
Throwing Distance	60" screen		1.95 to 2.87m	1.95 to 2.87m	1.64 to 2.42m
	100" screen		3.33 to 4.85m	3.33 to 4.85m	2.81 to 4.11m
Throw Ratio			1.66 - 2.42 : 1	1.66-2.42:1	1.32-1.93:1
Inputs	Computer	Input	1 x 15-pin RGB mini D-sub	1 x 15-pin RGB mini D-sub	1 x 15-pin RGB mini D-sub
		Output	-	-	-
	Digital input		2 x HDMI type A (480p–1080p)	2 x HDMI type A (480p–1080p)	2 x HDMI type A (480p–1080p)
	Video		1 x RCA (composite)	1 x RCA (composite)	1 x RCA (composite)
	S-Video		1 x S-Video	1 x S-Video	1 x S-Video
	Component video		Shared with RGB input terminal	Shared with RGB input terminal	Shared with RGB input terminal
	Audio	Input	1 x 3.5 mm stereo mini jack	1 x 3.5 mm stereo mini jack	1 x 3.5 mm stereo mini jack,
		RCA R/L terminals	RCA R/L terminals	RCA R/L terminals	RCA R/L terminals
		Output	1 x 3.5 mm stereo mini jack (Variable audio output)	1 x 3.5 mm stereo mini jack (Variable audio output)	1 x 3.5 mm stereo mini jack (Variable audio output)
	RS-232C serial		Yes	Yes	Yes
	WLAN		-	Yes (optional with YW-40 adapter)	Yes (optional with YW-40 adapter)
	LAN terminal		-	1 x RJ-45	1 x RJ-45
	USB		Micro-USB type B × 1: For logo data registration firmware update	Micro-USB type B × 1: For logo data registration firmware update USB type B × 1	Micro-USB type B × 1: For logo data registration firmware update USB type B × 1
	Interactive pointing		-	-	-
Speaker			16W, Monaural	16W, Monaural	16W, Monaural
Instant Off			Yes	Yes	Yes
Time to Full Brightness	Max		5 secs	5 secs	5 secs
Power Consumption	Eco Off		Bright mode: 195W Normal mode: 170W	Bright mode: 195W Normal mode: 170W	Bright mode: 205W Normal mode: 175W
	Eco On Level 1		160W	160W	165W
	Standby		0.23W	0.23W	0.23W
Colour			White	White	White
Dimensions (W x D x H) mm			299 x 299 x 97	299 x 299 x 97	299 x 299 x 97mm
Weight			3.5kg	3.5kg	3.5kg
Box Contents			Remote Control (YT-141), Power Cable, Test Batteries (AAA-size × 2), Safety Precautions		

PICTURE BY DLP TEXAS INSTRUMENTS

The DLP®-Logo is a registered trademark of Texas Instruments.

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