

Casio Green Slim Series

The ideal replacement projectors

The Green Slim series is the perfect choice for those looking to upgrade their existing installed projectors. An industry-leading 2x optical zoom means that a Green Slim model will replace any installed projector seamlessly, without having to change the ceiling brackets. This will help to keep budgets under control and disruption to a minimum.

The Green Slim series offers brightness levels up to 3,000 ANSI lumens – more than enough for even a large, bright meeting room – and a choice of XGA & WXGA resolution. All models have HDMI connectivity, enabling the presentation of HD content. They're light and portable, so can easily be moved between rooms if required.

Models	ANSI lumens	Resolution	USB/WLAN
XJ-A131	2,000	XGA (4:3)	–
XJ-A141	2,500	XGA (4:3)	XJ-A146 only
XJ-A146		XGA (4:3)	
XJ-A241	2,500	WXGA (16:10)	XJ-A246 only
XJ-A246		WXGA (16:10)	
XJ-A251	3,000	WXGA (16:10)	XJ-A256 only
XJ-A256		WXGA (16:10)	



Key features

- Lamp-free Laser & LED Hybrid Light Source
 - Mercury-free
 - 20,000 hours life expectancy
 - Eliminates the need for expensive replacement lamps
 - Delivers consistent light output for the life of the projector
- Up to 3,000 ANSI lumens
- XGA & WXGA resolution
- 2x optical zoom
- Extensive connectivity options, including HDMI, LAN, WLAN & USB (selected models)
- Quick start & stop



Trade in and save money on Casio lamp-free projectors, visit www.casio.co.uk/tradein to find out more.

THE ONLY FIVE YEAR 10,000 HOUR ON-SITE WARRANTY

available on both hardware and light source for ALL of our projectors.

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Technical Specifications

		XJ-A131	XJ-A141, XJ-A146	XJ-A241, XJ-A246	XJ-A251, XJ-A256
Display	Technology:	0.55" DLP® chip		0.65" DLP® chip	
	Resolution:	XGA		WXGA	
	Brightness:	2,000 ANSI lumens	2,500 ANSI lumens	2,500 ANSI lumens	3,000 ANSI lumens
Light source	Type:	Laser & LED Hybrid technology			
	Life expectancy:	Approx. 20,000 hours			
Projected image	Contrast ratio:	1,800 : 1			
	Colour depth:	16.7 million colours			
Projection lens	Type:	2x optical zoom (electronic)			
	Projection ratio:	1.4-2.8 : 1 (distance : image width)		1.15-2.3 : 1 (distance : image width)	
	Offset:	100%		84%	
	Min. distance:	0.84m			
	Focus:	Electronic			
Projection	Projection screen size:	15" to 300"		18" to 300"	
	60" screen (diagonal):	1.7 to 3.4m distance		1.4 to 2.8m distance	
	100" screen (diagonal):	2.8 to 5.6m distance		2.4 to 4.8m distance	
Keystone correction	Vertical (automatic/manual):	+/- 30° (Auto)			
Interface terminals	Computer:	Inputs: 1 x 15-pin RGB mini D-sub (VGA)			
	Digital input:	1 x HDMI type A (480p-1,080p)			
	Video:	1 x RCA composite (via supplied AV cable)			
	Component video:	Via D Sub 15-pin			
	Audio:	Output: From HDMI input only			
	RS-232C serial:	YK-5 (optional accessory)			
	WLAN ¹ :		XJ-A146 only	XJ-A246 only	XJ-A256 only
	USB ¹ :		1 x USB type A (XJ-A146 only)	1 x USB type A (XJ-A246 only)	1 x USB type A (XJ-A256 only)
	Compatible USB devices ^{1,2} :	USB flash drive, CASIO YW-3 wireless adapter, CASIO YC-400/YC-430 multifunctional camera system			
	Additional functions	Direct Power On, Direct Power Off, rear projection, image freeze, blank screen, ceiling mount			
Audio Volume	Speaker output:	1 W			
	Operating noise:	33 dB (default mode) / 28 dB (safe mode)			
Power consumption	Operating:	270 W (Bright mode) / 190 W (Eco mode)			
	Standby:	0.6 W			
Computer compatibility	Max. resolution (compressed):	UXGA (1,600 x 1,200 pixels)			
Video compatibility	Video standards:	PAL-N, PAL-M, PAL 60, SECAM, NTSC			
	Signals:	Composite video, YCbCr, YPbPr			
On-screen menu	Languages:	Japanese, English, Spanish, German, Italian, French, Swedish, Chinese (simplified/traditional), Korean, Turkish, Portuguese, Russian			
Included accessories		Remote Control (YT-110), Audio / Composite Cable, RGB Cable, wireless Adapter (with USB models only), Power cable, Soft Carrying Case, User Manual on CD			
Other specs	Dimensions (w x h x d):	297 x 43 x 210 mm			
	Weight:	2.3 kg			
	Body colour:	White			
	Operating temperature:	5-35 °C			
	Warranty:	Projector: 5 years or 10,000 hours (whichever comes first. T&Cs apply) Light source: 5 years or 10,000 hours (whichever comes first. T&Cs apply)			

¹ USB models only.

² Functionality can only be guaranteed for products specifically designated by CASIO.

Visit the CASIO website for more details about the USB flash drives supported by this device.

