

XJ-M251 SIGNATURE SERIES

CASIO Signature series projectors provide high brightness and 1.5X Zoom for use in large and small rooms.

LampFree Projector













XJ-M251



LampFree Features:

- 3000 lumens
- 1.5X manual zoom
- Expanded input/outputs— RGB, video, HDMI, RS-232C, audio in/out
- Auto brightness adjustment
- Built-in 5w speaker
- DLP technology
- DLP 3D ready

- Closed captioning
- WXGA (1280x800) resolution

LampFree Benefits:

- Laser & LED Hybrid Light Source
- Mercury Free
- **Quick Start** (8 seconds to full brightness)
- Instant Off no cool down required
- 20,000 Hour Operating Life
- No Lamp Replacement

- No Down Time
- Low Power Consumption
- Intelligent Brightness Control

Continuous Operation:

The cool-running XJ-M251 Signature Line projector has the ability to run all day, every day in extended-use applications* including digital signage, museum displays and other challenging environments. Run the XJ-M251 worry-free, knowing you will not shorten its expected life or damage the projector's bright, high-impact images. (Projectors must be reset once a day when operated in continuous operation applications).

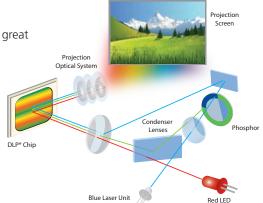
* Extended Use Applications are defined as operation of 10 hours per day for 5 or more days per week. Under these conditions the light source warranty is one (1) year or 6000 hours.

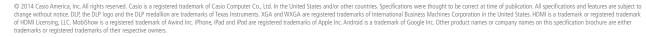
Low Carbon Footprint:

Eco Mode can save as much as 50%, and we link it to an ambient light sensor, producing great images by automatically adjusting the projector brightness to the brightness of the room.

Warranty Information:

3 year warranty on the projector and 3 years (or 6,000-hour usage) on the light source. Education market - 3 year warranty on the projector or 5 years (10,000 hour usage) on the light source.







XJ-M251



CASIO Projector	Signature Series XJ-M251
Specifications	WXGA
Native Resolution	1280 x 800
Native Aspect Ratio	16:10
Brightness	3000 lumens
Display Device	0.65-inch DLP® chip
Contrast Ratio	1800:1
Lens Type	1.5X Manual Zoom & Focus
Lens Specs F/f	F2.31-2.73/f 18.9-27.2 mm
Lens Offset	33%
Light Source	Casio Laser & LED Hybrid (Up to 20,000 Hours)
Screen Size (Min-Max)	35 to 300-inch diagonal
Projection Range	57 to 300 men diagonal
60-inch screen	5.6 ∼ 8.2 ft
100-inch screen	9.6 ~ 13.8 ft
Minimum Throw Distance	3.3 ft
Throw Ratio	1.32-1.93:1
Keystone Correction	Vertical +30° (Auto) Vertical + or - 30° (Manual)
Color Reproduction	Full color (16.77 million colors)
Power Source	AC100~240V, 50/60Hz
Power Consumption	Bright mode : 180W
·	Eco 1 mode : 145W
Standby	0.12 w (LAN OFF), 2.3 w (LAN ON)
TERMINAL CONNECTIVITY	
Video Signal Compatibility	
Video Systems	NTSC/ PAL- N/ PAL- N/ PAL- 60/ SECAM
DTV/HDTV	480i/480P/576i/576P/720P/1080i/1080p
Maximum Computer Input	UXGA (1600 x 1200)
INPUTS	
RGB/Component Video Input	mini D-Sub 15 pin x 1 (Also use as YCbCr/YPbPr input— commercially available adapter required)
HDMI	HDMI Type A x 1 (480p~1080p)
Composite Video	Composite Video (RCA) x 1, S-Video x 1
Audio	RCA (R/L) x1, Stereo mini x 1
Logo Transfer (All models)	Micro B(USB1.1) x1
OUTPUTS	
Audio	Stereo Mini x 1
Microphone (dynamic compatible)	No
AUDIO AND CONTROL SYSTEMS	
Audio system	5W x1 Monaural Speaker
Control Terminal	
RS-232	RS-232Z (D sub 9 pin) x 1 Cose Cabb (All Modan) conjuind
	Cross Cable (Null Modem) required)
Control System Compatibility	
Control System Compatibility OTHER INFORMATION	Cross Cable (Null Modem) required)
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