



XJ-M151



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
- XGA (1024x768) 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-M151 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-M151 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).

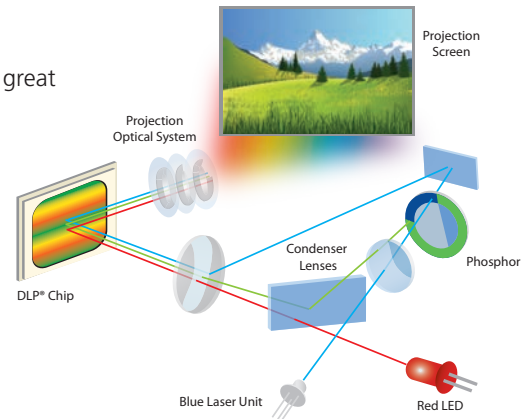
* Extended Use Applications are defined as operation of 10 hours per day for 5 or more days per week. Under these conditions the light source warranty is one (1) year or 6000 hours.

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.



CASIO Projector Specifications

| | | Signature Series XJ-M151 |
|-----------------------------------|-------------------------|--|
| | | XGA |
| Native Resolution | | 1024 x 768 |
| Native Aspect Ratio | | 4:3 |
| Brightness | | 3000 lumens |
| Display Device | | 0.55-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 | | 50% |
| Light Source | | Casio Laser & LED Hybrid (Up to 20,000 Hours) |
| Screen Size (Min-Max) | | 30 to 300-inch diagonal |
| Projection Range | 60-inch screen | 6.6 ~ 9.9 ft |
| | 100-inch screen | 11.2 ~ 16.1 ft |
| | Minimum Throw Distance | 3.3 ft |
| | Throw Ratio | 1.64-2.46:1 |
| 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/ PAL-N/ PAL-M/ PAL60/ 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/YpPr 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 | | 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-232C (D sub 9 pin) x 1 Cross Cable (Null Modem) required) |
| Control System Compatibility | | AMX, Crestron, Extron, SP Controls, PJLink |
| OTHER INFORMATION | | |
| Usage Environment | | |
| | Operating Temp/Humidity | 41~95°F / 20~80% (non condensation) |
| | High Altitude Mode | Yes (for operation 5,000~10,000 ft) |
| Extended operation (24 x 7) | | Yes – Note: Projector must be turned off once every 24 hours |
| Rotation Projection | | 90 degrees Left/Right (Portrait) / 90 degrees (Up/Down) |
| Remote Control Range | | 16.4 ft Maximum |
| Security Compatibility | | Kensington™ Compatible / Power On Password |
| Ceiling Mountable | | Yes, available and sold separately by 3rd party vendors |
| Ceiling Mount Screws | | Type x Qty) M3 x 3, not included (Insert depth 5-7 mm) |
| Limited Warranty | | 3 years Parts and Labor plus 3 years or 6,000 hours light source, see Warranty Statement included with product for complete details. |
| Included Accessories | | Wireless remote control, YW-40 Wireless adapter, 6' RGB cable, 6' AC Power Cord, Setup Manual (Printed) |
| Optional Accessories | | Active Shutter 3D Glasses (YA-G30)/ 2D-3D Conversion Software (YA-D30) |
| Cabinet Color | | White / Light Gray Trim |
| Dimension (W x D x H) | | |
| | Including Projections | 12.24 x 9.61 x 3.31 in |
| | Excluding Projections | 12.24 x 9.61 x 3.23 in |
| Weight | | 8.6 lbs |
| Packing Information | | |
| | Carton Dimensions | 16.5"L x 14.5"W x 6.5"H |
| | Carton Weight | 14.1lbs |
| UPC Code | | 079767466886 |
| Manufactured in | | Japan |