

XJ-V2

EcoLite™ CORE SERIES



LampFree. MercuryFree. StressFree.

The Casio EcoLite™ CORE Series incorporates essential features with Casio's Industry Leading LampFree® Technology to create a budget friendly LampFree® projector. The EcoLite is available in XGA and WXGA resolutions and up to 2700 ANSI lumen brightness utilizing a 1.1x manual zoom lens.

Compact and lightweight, the EcoLite delivers reliable long term operation, exceptional image quality & connectivity and is ideal for use in classrooms, in the boardroom or on the road. Reliable and built to last, the EcoLite is covered by a 3-year parts and labor warranty plus a 5 year/10,000 hour light source warranty.

Key Features

- HDMI inputs
- Dust resistant design
- 1.1 X Manual Zoom/Focus Lens
- DLP® Technology

LampFree Features

- Laser & LED Light Source
- Long Life, 20,000 hour estimated operating life
- No Lamp replacement required
- No Down Time
- Low Power Consumption
- Mercury Free
- Instant On – (5 seconds to full brightness)
- Instant Off – no cool down required

Terminal Interface



CASIO Projector Specifications	EcoLite™ CORE SERIES XJ-V2
Native Resolution	XGA
Native Aspect Ratio	1024 x 768
Brightness	4:3
Display Device	3000 lumens
Contrast Ratio	0.55 -inch DLP® chip
Lens Type	20000:1
Lens Offset	1.1X Manual Zoom & Focus
Light Source	72%
Estimated Light Source Life	Laser & LED
Screen Size (Min-Max)	Up to 20,000 Hours
Projection Range	30 to 300 inch diagonal
60-inch screen	5.9 - 6.5 ft
100-inch screen	10.1 - 11.2 ft
Minimum Throw Distance	2.7 ft
Throw Ratio	1.54 - 1.71:1
Keystone Correction	Vertical +30° (Auto) Vertical + or - 30° (Manual)
Color Reproduction	Full color (up to 1.07 billion colors)
Power Source	AC100-240V, 50/60Hz
Power Consumption	-
Operating	120W Eco ON Level 1/150W Eco OFF Bright Mode
Standby	0.12 W
TERMINAL CONNECTIVITY	
Video Signal Compatibility	-
HDMI Video Signal Input	480P/576P/720P/1080i/1080p
Component Video Signal Input	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 HDCP and audio support
Composite Video	No
Audio	3.5mm stereo mini jack x 1
Microphone	No
USB	No
Wireless Capability	No
OUTPUTS	
Audio	3.5 mm Mini – Stereo Variable Audio
RGB Output	No
AUDIO AND CONTROL SYSTEMS	
Control Terminal	-
RS-232	RS-232 (D-sub 9 Pin) x 1
LAN	No
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 Up/Down only
Closed Captioning	No
Remote Control Range	TBA
Security Compatibility	Kensington™ Compatible / Power On Password
Ceiling Mountable	Yes, available and sold separately by 3rd party vendors
Ceiling Mount Screws	M4 x 4(not included) Insert Depth 5-8 mm
Limited Warranty	3 years Parts and Labor plus 5 years or 10,000 hours light source, see Warranty Statement included with product for complete details.
Included Accessories	Remote Control, Power Cord, RGB Cable, Warranty
Optional Accessories	None
Cabinet Color	White
Dimension (W x D x H)	-
Including Projections	10.6 x 10.6 x 3.5 inches
Excluding Projections	10.6 x 10.6 x 3.3 inches
Weight	6.2lbs
Packing Information	-
Carton Dimensions	15.3 x 13.3 x 6.5 inches
Carton Weight	8.8lbs
UPC Code	0-79767-46878-1
Manufactured in	Japan TAA Compliant

Designed and Manufactured by Casio in Japan
TAA Compliant

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