

**LampFree®**

XJ-V110W

CORE SERIES

LampFree. MercuryFree. StressFree.

The Casio CORE Series incorporates essential features with Casio's Industry Leading LampFree® Technology to create a budget friendly LampFree® projector. The CORE Series is available in XGA and WXGA resolutions and up to 3500 ANSI lumen brightness utilizing a 1.5x manual zoom lens.

Compact and lightweight, the CORE Series 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 CORE Series is covered by a 3-year parts and labor warranty plus a 5 year/10,000 hour light source warranty.

Key Features

- HDMI input
- Dust Resistant design
- Instant Light Control – 7 level
- 1.5 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

**Touchboards**

205 Westwood Ave, Long Branch, NJ 07740
 Phone: 866-94 BOARDS (26273) / (732)-222-1511
 Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Designed and Manufactured by Casio in Japan
 TAA Compliant

CASIO Projector Specifications		CORE SERIES XJ-V110W
Native Resolution	WXGA	1280 x800
Native Aspect Ratio	16:10	
Brightness	3500 lumens	
Display Device	0.65 -inch DLP® chip	
Contrast Ratio	20000:1	
Lens Type	1.5X Manual Zoom & Focus	
Lens Offset	33%	
Light Source	Laser & LED Hybrid	
Estimated Light Source Life	Up to 20,000 hours	
Projection Screen Size (Min-Max)	35 to 300-inch diagonal	
Projection Range	—	
60-inch screen	5.4-7.9 ft	
100-inch screen	9.2-13.5 ft	
Minimum Throw Distance	3.0 ft	
Throw Ratio	1.32-1.93:1	
Keystone Correction	Vertical +30° (Auto) Vertical + or - 30° (Manual)	
Color Reproduction	Full color (up to 1.07 billion colors)	
Power Source	AC 100 -240V, 50/60 Hz	
Power Consumption	—	
Operating	190 W light control "off" Bright selected	
Standby	155 W light control "on" and "Light Output 7" Selected 0.12 W	
TERMINAL CONNECTIVITY		
Video Signal Compatibility	—	
Video Systems	No	
DTV/HDTV	480i/480p/576i/576p/720p/1080i/1080p	
Maximum Computer Input	WXGA (1920 x 1200) *Reduced blanking signal	
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	
Built-in Memory	No	
Logo Transfer	No	
Wireless Capability	No	
OUTPUTS		
Audio	3.5 mm Mini - Stereo, Variable Audio	
RGB Output	No	
AUDIO AND CONTROL SYSTEMS		
Audio system	No	
Control Terminal	—	
RS-232	RS-232C (D sub 9 pin) x 1, Cross Cable (Null Modem) required	
LAN	No	
Control System Compatibility	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	Free orientation	
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	M4 x 4 (not included) Insert depth (5-8 mm)	
Limited Warranty	3 Years Parts & Labor plus 5 years or 10,000 hours on light source, see Warranty Statement included with product for complete details	
Included Accessories	Wireless Remote Control, Batteries (AAA-size2), AC Power Cord, RGB Cable, Warranty and Safety Precautions	
Included Software	No	
Optional Accessories	Soft carrying case YB-2	
Cabinet Color	White	
Dimension (W x D x H)	—	
Including Projections	11.8 x11.8 x3.8 inches	
Excluding Projections	NA	
Weight	7.7lbs	
Packing Information	—	
Carton Dimensions	15.5 x13.7 x 6.9 inches	
Carton Weight	11.0 lbs	
UPC Code	0-7976-46883-5	
Manufactured in	Japan TAA Compliant	

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