

XJ-V10X

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 inputs
- 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

| CASIO Projector Specifications | | CORE SERIES XJ-V10X | |
|----------------------------------|-------------------------|---|--|
| | | XGA | |
| Native Resolution | | 1024 x 768 | |
| Native Aspect Ratio | | 4:3 | |
| Brightness | | 3300 lumens | |
| Display Device | | 0.55 -inch DLP® chip | |
| Contrast Ratio | | 20000:1 | |
| Lens Type | | 1.5X Manual Zoom & Focus | |
| Lens Offset | | 50% | |
| Light Source | | Laser & LED | |
| Estimated Light Source Life | | Up to 20,000 Hours | |
| Screen Size (Min-Max) | | 30 to 300 inch diagonal | |
| Projection Range | | — | |
| | 60-inch screen | 6.4 - 9.4 ft | |
| | 100-inch screen | 10.9 - 15.9 ft | |
| | Minimum Throw Distance | 3.1 ft | |
| | Throw Ratio | 1.66 - 2.42:1 | |
| 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 | 180 W - light control "off" Bright selected | |
| | Standby | 145 W - light control "on" and "Light Output 7" selected 0.12 W | |
| TERMINAL CONNECTIVITY | | | |
| Video Signal Compatibility | | No | |
| | Video Systems | No | |
| | DTV/HDTV | 480i/480p/576i/576p/720p/1080i/1080p | |
| | Maximum Computer Input | WUXGA (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 | | 3.5mm Stereo Mini Jack x 1 (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 | |
| 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 | |
| Closed Captioning | | No | |
| 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 and Labor plus 5 years or 10,000 hours light source, see Warranty Statement included with product for complete details. | |
| Included Accessories | | Wireless Remote Control, Batteries (AAA-size*2), AC Power Cord, RGB Cable, Warranty and Safety Precautions | |
| Optional Accessories | | Soft carrying case YB-2 | |
| Cabinet Color | | White | |
| Dimension (W x D x H) | | — | |
| | Including Projections | 11.8 x 11.8 x 3.8 inches | |
| | Excluding Projections | 11.8 x 11.8 x 3.8 inches | |
| Weight | | 7.7lbs | |
| Packing Information | | — | |
| | Carton Dimensions | 15.5 x 13.7 x 6.9 inches | |
| | Carton Weight | 11.0lbs | |
| UPC Code | | 0-79767-46881-1 | |
| Manufactured in | | Japan TAA Compliant | |

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Designed and Manufactured by Casio in Japan
TAA Compliant

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