



# XJ-H1700 PRO SERIES

CASIO Pro series projectors with up to 4000 lumen brightness provides brightness & performance needed for large rooms.

LampFree® Projector













## XJ-H1700



#### **LampFree Features:**

- 4000 lumens
- 1.2X manual zoom
- Expanded input/outputs RGB inputs, RGB output, video, HDMI, RS-232C, audio in/out
- Auto brightness adjustment

- Built-in 10w 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-H1700 Slim 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-H1700 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.

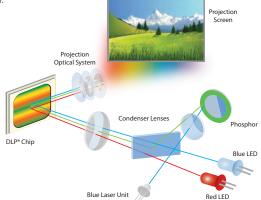
#### **Low Carbon Footprint:**

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-H1700



CASIO Projector	Slim Series XJ-H1700
Specifications	XGA
Native Resolution	1024 x 768
Native Aspect Ratio	4:3
Brightness	4000 lumens
Display Device	0.7-inch DLP® chip
Contrast Ratio	1400:1
Lens Type	1.2X Manual Zoom & Focus
Lens Specs F/f	F2-2.15/f 23.2-27.7mm
Lens Offset	50%
Light Source	Casio Laser & LED Hybrid (Up to 20,000 Hours)
Screen Size (Min-Max)	27 to 300-inch diagonal
Projection Range 60-inch screen	6.3 ~ 7.6 ft
100-inch screen	10.9 ~ 12.9 ft
Minimum Throw Distance	2.8 ft
Throw Ratio	1.6 ~ 1.91:1
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	350 watts- Eco Mode "off" Bright selected / 270 watts
	Eco Mode "Eco 1" Selected
Standby	0.4 w (lan off), 4.8 w (lan on)
TERMINAL CONNECTIVITY	
Video Signal Compatibility	
Video Systems	NTSC/ PAL-N/ PAL-N/ 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/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 2
Built-in Memory	No
Logo Transfer	No
OUTPUTS	INU
Audio	Store Mining 1 Mini Dauk 15 ning 1
	Stereo Mini x 1, Mini D-sub 15 pin x 1
Microphone (dynamic compatible)	No No
AUDIO AND CONTROL SYSTEMS	
Audio system	10W 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	No N
Remote Control Range	· · · · · · · · · · · · · · · · · · ·
	16 4 ft Maximum
	16.4 ft Maximum  Kensington™ Compatible / Power On Password
Security Compatibility	Kensington™ Compatible / Power On Password
Security Compatibility Ceiling Mountable	Kensington™ Compatible / Power On Password Yes, available and sold separately by 3rd party vendors
Security Compatibility Ceiling Mountable Ceiling Mount Screws	Kensington™ Compatible / Power On Password Yes, available and sold separately by 3rd party vendors (Type x Qty) M4 x 4, not included (Insert depth 5-8 mm)
Security Compatibility Ceiling Mountable Ceiling Mount Screws Limited Warranty	Kensington™ Compatible / Power On Password Yes, available and sold separately by 3rd party vendors (Type x Qty) M4 x 4, not included (Insert depth 5-8 mm) 3 years Parts and Labor plus 3 years or 6,000 hours light source, see Warranty Statement included with product for complete details.
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Security Compatibility Ceiling Mountable Ceiling Mount Screws Limited Warranty Included Accessories Optional Accessories Cabinet Color Dimension (W x D x H)  Including Projections Excluding Projections Weight	Kensington™ Compatible / Power On Password Yes, available and sold separately by 3rd party vendors (Type x Qty) M4 x 4, not included (Insert depth 5-8 mm)  3 years Parts and Labor plus 3 years or 6,000 hours light source, see Warranty Statement included with product for complete details. Wireless remote control, YW-3 Wireless adapter, 6′ RGB cable, 6′ AC Power Cord, Carry Bag and Setup Manual (Printed) (Manual on CD-ROM-XGA-only)  Active Shutter 3D Glasses (YA-G30)/ 2D-3D Conversion Software (YA-D30)  Dark Gray / White Top  15.75 x 12.72 x 4.17 in 15.75 x 12.72 x 3.78 in
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Security Compatibility Ceiling Mountable Ceiling Mount Screws Limited Warranty Included Accessories Optional Accessories Cabinet Color Dimension (W x D x H) Including Projections Excluding Projections Weight Packing Information Carton Dimensions	Kensington™ Compatible / Power On Password  Yes, available and sold separately by 3rd party vendors  (Type x Qty) M4 x 4, not included (Insert depth 5-8 mm)  3 years Parts and Labor plus 3 years or 6,000 hours light source, see Warranty Statement included with product for complete details.  Wireless remote control, YW-3 Wireless adapter, 6' RGB cable, 6' AC Power Cord, Carry Bag and Setup Manual (Printed) (Manual on CD-ROM-XGA-only)  Active Shutter 3D Glasses (YA-G30)/ 2D-3D Conversion Software (YA-D30)  Dark Gray / White Top  15.75 x 12.72 x 4.17 in  15.75 x 12.72 x 3.78 in  15.6 lbs  22.0″L x 18.7″W x 9.5″H
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