

XJ-UT310WN

ULTRA SHORT THROW SERIES



LampFree. MercuryFree. StressFree.

Casio Ultra Short Throw series projectors project bright, crisp, images at close range with a full assortment of connectivity and features.

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.

Key Features

- 3100 Lumens
- Ultra Short Throw Ratio (.28:1)
- RJ-45 Wired LAN
- Built-in 16W speaker
- Expanded input/output connectivity
- DLP® 3D Ready
- Closed Captioning
- DLP® Technology

LampFree Features

- Laser & LED Hybrid Light Source
- Long Life, 20,000 hour estimated operating life
- No Lamp replacement required
- No Down Time
- Low Power Consumption
- Mercury Free
- Quick On – (8 seconds to full brightness)
- Instant Off – no cool down required

Terminal Interface



R & B COMPUTER SYSTEMS LTD.

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Designed and Manufactured by Casio in Japan
 TAA Compliant

CASIO 570 Mt. Pleasant Avenue, Dover, New Jersey 07801 TEL 973-361-5400 FAX 973-537-8979

CASIO Projector Specifications	ULTRA SHORT THROW SERIES XJ-UT310WN
Native Resolution	WXGA 1280 x800
Native Aspect Ratio	16:10
Brightness	3100 lumens
Display Device	0.65" DLP® chip
Contrast Ratio	1800:1
Lens Type	Fixed/Manual Focus
Lens Spec F/f	F2.3 / f4.2mm
Lens Offset	68%
Light Source	Casio Laser & LED Hybrid (Up to 20,000 Hours)
Projection Screen Size (Min-Max)	50-110-inch diagonal
Projection Range	—
60-inch screen	18.8" (77"W screen)
100-inch screen	21.5" (87"W screen)
Minimum Throw Distance	11.5" (50"W diagonal)
Throw Ratio	0.28:1
Keystone Correction	Vertical + or - 5° (Manual)
Color Reproduction	Full color (16.77 million colors)
Power Source	AC 100 ~240V, 50/60 Hz
Power Consumption	—
Operating	230 watts - Eco Mode "off" Bright selected 110 watts Eco Mode "Eco 5" Selected
Standby	0.12 W (LAN OFF), 2.3W (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/YPbPr input—commercially available adapter required)
HDMI	HDMI Type A x 1 (480p-1080p)
USB Display	Yes
Composite Video	Composite Video (RCA) x 1, S-Video x 1
Audio	RCA (R/L) x1, Stereo mini x 2
USB	Type A (USB2.0) x1 / Type B(USB2.0) x1
Built-in Memory	2GB (PDF, JPEG, BMP, PNG, GIF, AVI, MOV, MP4)
Logo Transfer	Micro B(USB1.1) x1
Wireless Capability	Wireless LAN Adapter (YW-40) included
OUTPUTS	
Audio	Stereo Mini x 1, Mini D-sub 15 pin x 1
Microphone	3.5mm Minijack
AUDIO AND CONTROL SYSTEMS	
Audio system	16W x 1 Monaural Speaker
Control Terminal	—
RS-232	RS-232C (D sub 9 pin) x 1 Cross Cable (Null Modem) required
LAN	RJ-45 x 1
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
Remote Control Range	16.4 ft Maximum
Security Compatibility	Kensington™ Compatible, Power On Password
Ceiling Mountable	Yes, (YM-80 Optional)
Ceiling Mount Screws	(Type x Qty) M4 x 4, not included (Insert depth 5-8 mm)
Limited Warranty	3 Years Parts & Labor plus 3 years or 6,000 hours on 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, Cable Cover and Setup Manual (Printed)
Included Software	Network Connection (Windows and Mac) EZ-Converter FA (Windows)
Optional Accessories	Wall Mount (YM-80) Active Shutter 3D Glasses (YA-G30) 2D-3D Conversion Software (YA-D30)
Cabinet Color	White/Grey Trim
Dimension (W x D x H)	—
Including Projections	16.5 x 13.1 x 6.0 inches
Excluding Projections	16.5 x 13.1 x 5.6 inches
Weight	12.1lbs
Packing Information	—
Carton Dimensions	23.4 x 18.5 x 10.8 inches
Carton Weight	21.2 lbs
UPC Code	0-79767-46810-1
Manufactured in	Japan TAA Compliant

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