

# Ultra Short Throw Series

A brilliant solution for every whiteboard

Ceiling mounting YM-80: optional

CASIO Green Technology

# XJ-UT351W | XJ-UT351WN | XJ-UT311WN

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The Ultra Short Throw Series offers even more flexibility when planning lessons. With a brightness of up to 3,500 lumens, the projectors in this series produce great images even over short distances. They also keep presentations free of shadows and glare, and eliminate lamp outages thanks to the long-life Laser and LED Hybrid Light Source.

#### LampFree Benefits

- Laser and LED Hybrid Light Source
- Mercury Free
- Up to 20,000 Hours service life
- No Lamp Replacement
- Low Power Consumption
- No Down Time for maintenance

#### LampFree Features

- Up to 3,500 lumens
- Intelligent Brightness Control
- Quick Start (5 seconds to full brightness)
- Direct ON/OFF
- Network Connectivities
- Ultra Short Throw Ratio (0.28:1)

#### Low Carbon Footprint

Eco Mode can save as much as 50% energy costs, and we link it to an ambient light sensor, producing great images by automatically adjusting the projector brightness to the brightness of the room.







#### www.casio-projectors.eu

### Ultra Short Throw Series

## LampFree

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Technical specifications of the Ultra Short Throw Series at a glance:		XJ-UT351W	XJ-UT351WN	XJ-UT311WN
Display	Technology:		0.65" DLP® chip (WXGA)	
	Resolution:		1,280 x 800 pixels (WXGA)	
	Brightness:	3,	500 L	3,100 L
Illumination technology	Туре:	Laser and LED Hybrid Technology		
	Service life:	up to 20,000 hours		
Picture	Contrast:	20,000:1		
	Colour depth:	up to 1.07 billion (full colour)		
Projection lens	Technology:	Fixed zoom/mirror system		
	Projection ratio (viewing distance:width):	0.28:1		
	Offset:	70 %		
	Focus:	Manual		
Projection	Size of the projection screen:	50" (1.27 m) to 110" (2.79 m)		
Keystone correction	Horizontal/vertical (manual):	±5°		
Interfaces	Computer:	2x RGB port (RGB 15 pin mini D-sub (VGA))		
	Digital input:	2x HDMI type A 1x HDMI type A		
	Component video:	RCA (composite), S-Video		
	Audio:	Input terminal: 1x RCA (R/L), 2x 3.5 mm stereo mini jack, Output terminal: 1x 3.5 mm stereo mini jac		
	Microphone:		3.5 mm monaural mini jack	,
	USB:	USB Typ A <sup>1</sup>	USB type A	A (USB 2.0)
	Logo port:		via Mini USB	()
	Wireless connections:	_	Optional: CASIO Wireless LAN	CASIO Wireless LAN Adapt
			Adapter (YW-40)	(YW-40) is included
	Plug-in USB devices <sup>1</sup> :	_	USB memory stick, CASIC	
			selected CASIO graphing calcul	
		digital cameras from CASIO <sup>2</sup>		
Extended functions		Direct power on, direct power off, rear projection, freeze, blank screen, ceiling mounting		
Outputs	Audio:	3.5 mm variable audio mini stereo		
ouputs	RGB output:	RGB Mini 15 pin D-Sub		
Audio system		16 W monaural speaker		
Control system	Control inputs:	RS-232 (Mini D-sub 9 pin)		
cond or system	LAN:	_	1 C C C C C C C C C C C C C C C C C C C	-45
	Compatible control systems:	_		xtron, SP Controls
Operating noise	Eco 1/Normal:	28–37 dB		
Energy consumption	Light Control On (Light Output 1–7):	105–185 W 90–160 W		
Energy consumption	Light Control Off (Normal/Bright):		–225 W	170–195 W
	Standby:	0.23 W		
Computer compatibility	Max. resolution (compressed):	1,920 x 1,200 Pixel (WUXGA)		
Video compatibility	Norms:	PAL-N/-M, PAL60, SECAM, NTSC		
·····,	Signals:		YCbCr/YPbPr	
Included with accessories	IR remote control:	YT-160	YT	-131
	Other:		RGB cable, warranty card, quick guid	
Optional accessories	Ceiling mounting:	YM-80 (4x M4/10 mm)		
General	Dimensions (W $\times$ H $\times$ D):	Cover included: 413 x 153 x 333 mm / Cover not included: 338 x 153 x 333 mm		
	Weight:	5.7 kg		
	Operating temperature:	5-35°C		
	Warranty:	1. When used for less than 12 hours per day: Projector: three years		
		Light source: five years or 10,000 hours <sup>4</sup>		
		2. When used continuously for more than 12 hours per day Projector: two years		
		Light source: two years or 6,000 hours <sup>4</sup>		



Rear view differs for other models in the series.



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The DLP® logo is a registered trademark of Texas Instruments.

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<sup>1</sup> Only power supply. <sup>1</sup> Only power supply.
<sup>2</sup> Function can only be guaranteed for specified CASIO products. More detailed information on supported USB memory sticks is available on the CASIO website.
<sup>3</sup> Applies only for model XJ-UT311WN.
<sup>4</sup> Whichever is reached first. When used for less than 12 hours per day.



