

CASIO®

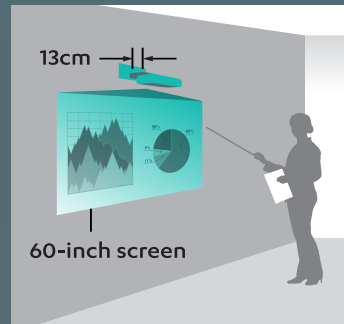


NEW ULTRA SHORT-THROW SERIES

XJ-UT351WN/UT351W

3500 LUMENS

Brighter & Easier to Use



Large-screen projection from wall mount to screen

- This short-throw projector's short-focus lens is capable of projecting a 60-inch screen image from a distance of just 13 cm.
- Its brightness of 3500 lumens enables it to project clear images in fully lighted rooms.
- The short projection distance eliminates the possibility of either shadows or dazzlingly bright images.



* Actual worldwide sales (2010-2015) Solid State Illumination Light Source projectors rated at of 2500 lumens or higher. Various manufacturers' share of worldwide unit sales of above Solid State Illumination Light Source projectors rated at of 2500 lumens or higher. Source: Futuresource Consulting Ltd.

Long service life, minimal maintenance and greater energy efficiency for significantly reduced TCO (total cost of ownership)

NO LAMP REPLACEMENT

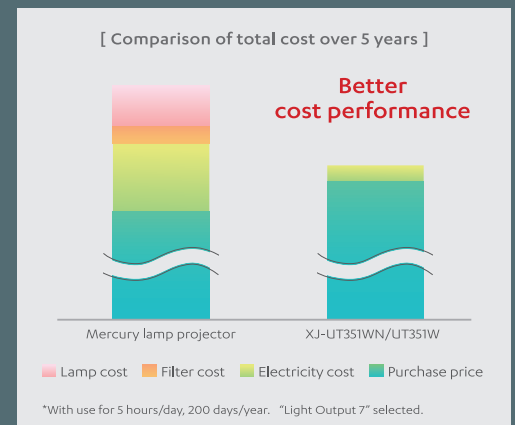
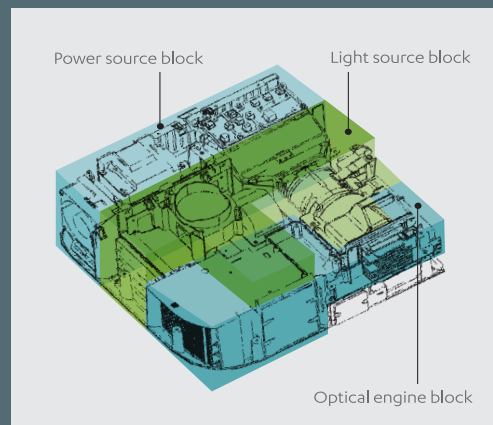
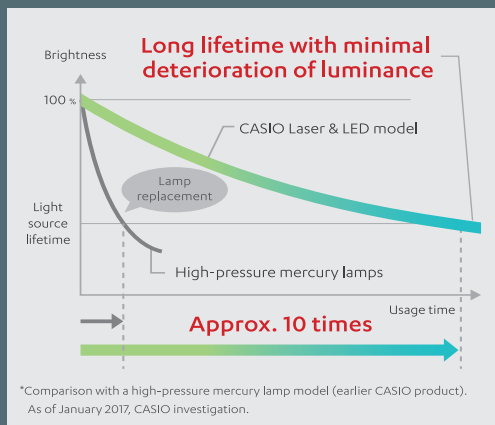
The long-life light source provides approximately 20,000 hours of illumination.

NO FILTER REPLACEMENT

The dustproof design reduces degradation of luminance associated with accumulated dust.

REDUCED ENERGY REQUIREMENT

Adoption of the Laser & LED light source has decreased power consumption dramatically compared to high-pressure mercury lamps.



LampFree
CASIO Green Technology

New Functions for Wider-ranging Classroom & Office Uses

Bright & Easily Visible

NEW HIGH BRIGHTNESS, HIGH CONTRAST RATIO, HIGH COLOR REPRODUCIBILITY

Luminance of 3500 lumens, a contrast ratio of 20,000 : 1, and reproducibility of 1.07 billion colors combine to achieve high-definition image projection.

NEW INTELLIGENT LIGHT CONTROL

The projection brightness is automatically adjustable in seven steps depending on the level of projection room illumination.

Operational support functions

NEW HORIZONTAL KEYSTONE CORRECTION

On top of conventional vertical keystone, new horizontal keystone correction has been added to simplify projector setup.

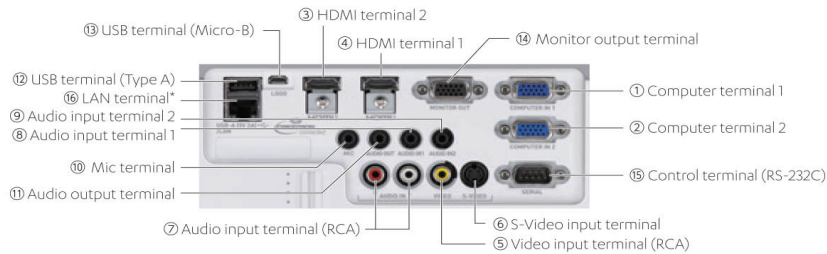
NEW USB POWER SUPPLY COMPATIBILITY

Operation with a 5V/2 A power supply and wireless presentations using an Intel® WiDi/Miracast-compatible receivers are supported.



INTERFACES

Installation of various terminals in addition to an HDMI 2 terminal frees users to choose among a wide range of presentation styles.



- PC connection: [Image]① ② / [Audio]⑦ ⑧ ⑨ / [Image + Audio]③④ ⑫* ⑬*
 - Video device connection: [Image]⑤ ⑥ / [Audio]⑦ ⑧ ⑨ / [Image + Audio]③④
 - Mic connection: ⑩
 - External speaker connection: ⑪
 - USB power supply / USB memory* / External device connection*: ⑫
 - Updating / Logo loading: ⑬
 - PC monitor connection: [Image]⑭
 - PC remote control: ⑮ ⑯*
- *Supported model: XJ-UT351WN

SPECIFICATIONS

Model	XJ-UT351WN		XJ-UT351W	
Brightness *1	3500 lumens			
Display system	DLP® chip x1, DLP® system			
Display chip	WXGA 0.65 inches, 1,024,000 pixels (1280 dots x 800 dots)			
Contrast ratio *1	20000 : 1			
Keystone correction	Horizontal / Vertical: ±5° (manual)			
Focus type	Manual focus			
Projection lens	Fixed lens, F2.3 / f4.2			
Projected image size	50 to 110 inches			
Projection distance	60-inch screen	0.13 m		
	100-inch screen	0.40 m		
	Minimum distance	0.06 m		
Light source (estimated life) *2	Laser & LED (up to 20,000 hours)			
Color reproduction	Full color (up to 1.07 billion colors)			
Computer input	Scanning frequencies	15-91kHz / 50-85Hz		
	Native	WXGA (1280 x 800)		
	Analog input signal	WUXGA (1920 x 1200)		
	Analog input terminal	Mini D-Sub 15 pin x2		
	Monitor out terminal	Mini D-Sub 15 pin x1		
	Digital input signal	WUXGA (1920 x 1200)		
	Digital input terminal	HDMI type A x2		
Video input	Analog input signal	Component signal: 480i-1080p, S/Composite: NTSC/PAL/PAL-N/PAL-M/PAL60/SECAM		
	Analog input terminal	Component: YCbCr/YPbPr (used for both analog computer input and component input), Analog video: Composite (RCA) x1, S-video x1		
	Digital input terminal	480p-1080p (used for both digital computer input and digital video input)		
	Digital signal (HDMI)	3.5mm stereo mini jack x2, RCA x1 [R/L], 3.5mm mono mini jack (for Mic.) x1 *3		
Audio	Input	3.5mm stereo mini jack x2, RCA x1 [R/L], 3.5mm mono mini jack (for Mic.) x1 *3		
	Output	3.5mm stereo mini jack x1 (variable audio)		
	Speaker	16W x1 monoaural		
Other terminals	USB host	USB 2.0 Type-A x1 *4		
	USB power supply	5V/2A (shared with USB host terminal)		
	USB function	USB 1.1 micro-B x1 *5		
	Control (Serial)	RS-232C (D-Sub 9 pin) x1		
	LAN	RJ-45 x1		
Wireless LAN support	IEEE 802.11 b/g/n *6 (separately available YW-40 wireless LAN adaptor required)			
Power requirements	Power requirements	AC 100V to 240V, 50/60Hz		
	Power consumption	Operating (default setting)(Light Output 7)	185 W *7	
		Operating (minimum setting)(Light Output 1)	105 W *8	
		Operating (Bright)	225 W	
		Standby AC 100-120V Remote OFF/ON	0.12W/19W	0.12W/-
Standby AC 220-240V Remote OFF/ON	0.23W/2.3W	0.23W/-		
Approximate dimensions (W x H x D) *including projections	338 x 153 x 333 mm			
Approximate weight	5.7 kg			
Security compatibility	Kensington compatible, security bar, power-on password			
Included accessories *9	Remote Control (with allocation function), Power Cord, RGB Cable (bundled only for Japan and North America), Warranty Card, Safety Precautions			

*1 When "Bright" is selected for "Light Control Off mode".

*2 Lifetime not guaranteed.

*3 Plug-in power type microphones are not supported.

*4 Connectable devices: CASIO digital camera, USB memory (Commercially available. Compatibility with all USB memory devices not guaranteed).

*5 For firmware update and logo data registration.

*6 With connection of wireless LAN adaptor to USB-A (Host) port.

*7 Light Output 7 when Light Control is "On".

*8 Light Output 1 when Light Control is "On".

*9 User's Guide and Network Function Guide available for downloading on CASIO website.

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