

Experience the

REVOLUTION

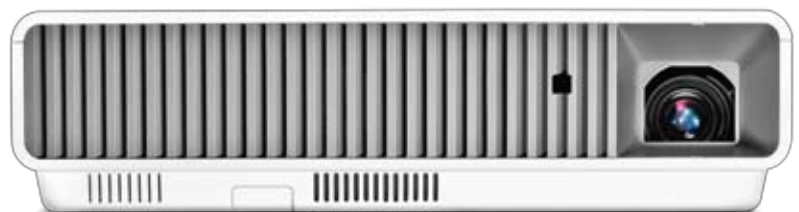
of 20,000 hours without a lamp.

The new Standard series: the all-rounder with up to 3,000 ANSI lumens – suitable for mounting and mobile use.

- New, revolutionary light source
 - Mercury-free illumination technology
 - 20,000 hours without ever needing to change the lamp
 - ▶ Massive reduction in follow-up costs
 - Brilliant, natural colour rendition
- Illuminative performance of up to 3,000 ANSI lumens
- Dynamic brightness adjustment
- 3D Ready¹
- Mobi Show²
- 1.5x optical zoom
- USB port for presentations without a PC
- USB models with WLAN capability
- Quick Start & Stop
- HDMI interface



Front view



Rear view



311 mm

84 mm

More information:

www.casio-projectors.eu



Extended warranty of five years/10,000 hours of use on our Standard series.³

Standard series technical specifications at a glance:

811PVP-KF-STD-EU

Display	Technology: Resolution:	0.65" DLP® chip (WXGA); 0.55" DLP® chip (XGA) 1,280 x 800 pixels (WXGA); 1,024 x 768 pixels (XGA)
Light source	Type: Life expectancy:	Laser and LED hybrid technology approx. 20,000 hours
Projected image	Contrast ratio: Colour depth:	1,800 : 1 16.7 million colours
Projection lens	Type: Projection ratio: Offset: Min. distance: Focus:	1.5x optical zoom (distance : image width): 1.32-1.93 : 1 (WXGA); 1.64-2.46 : 1 (XGA) 83 % (WXGA); 100 % (XGA) 1 m manual
Projection	Projection screen size: 60" screen (diagonal): 100" screen (diagonal):	35" to 300" (WXGA); 30" to 300" (XGA) 1.7 to 2.5 m distance (WXGA); 2.0 to 3.0 m distance (XGA) 2.9 to 4.2 m distance (WXGA); 3.4 to 4.9 m distance (XGA)
Keystone correction	Vertical (automatic/manual):	+30°/±30°
Interface terminals	Computer: Digital input: Video: Component video: Audio: RS-232C serial: LAN connector ⁴ : USB ⁴ : Compatible USB devices ^{4,5} :	Inputs: 1 x 15-pin RGB mini D-sub (VGA) 1 x HDMI type A (480p-1,080p) 1 x S-Video 1 x RCA (composite) Optional adapter to fit 15-pin RGB mini D-sub (VGA) Inputs: 1 x 3.5 mm stereo mini jack RCA pin terminal (L/R) x 1 Output: 1 x 3.5 mm stereo mini jack 1 x 9-pin mini D-sub 1 x RJ45 1 x USB type A USB flash drive, CASIO YW-3 wireless adapter, CASIO YC-400/YC-430 multifunctional camera system
Wireless connectivity ⁴		IEEE 802.11 b/g
Additional functions		Direct Power On, Direct Power Off, rear projection, image freeze, blank screen, ceiling mount
Audio volume	Speaker output: Operating noise:	5 W 33 dB (default mode)/28 dB (safe mode)
Power consumption	Operating: Standby:	190 W (bright mode)/150 W (eco mode) 0.4 W
Computer compatibility	Max. resolution (compressed):	UXGA (1,600 x 1,200 pixels)
Video compatibility	Video standards: Signals:	PAL-N, PAL-M, PAL 60, SECAM, NTSC Composite video, YcbCr, YPbPr
On-screen menu	Languages:	Japanese/ English/ Spanish/ German/ Italian/ French/ Swedish/ Chinese (simplified/ traditional)/ Korean/ Turkish/ Portuguese/ Russian
Included accessories		15-pin RGB mini D-sub cable (VGA), composite video cable, power cable, infrared remote control, user manual on CD, carry case
Optional accessories	DLP® 3D projection ¹ :	Active-shutter lenses and software
Other specs	Dimensions (w x h x d): Weight: Body colour: Operating temperature: Warranty:	311 x 84 x 244 mm 3.9 kg white 5-35 °C Projector: 3 years Light source: 5 years or 10,000 hours ³

Models	ANSI lumens (Eco)	Resolution	USB/WLAN
XJ-M140	2,500 (1,750)	XGA (4:3)	-
XJ-M145	2,500 (1,750)	XGA (4:3)	USB/WLAN
XJ-M150	3,000 (2,100)	XGA (4:3)	-
XJ-M155	3,000 (2,100)	XGA (4:3)	USB/WLAN
XJ-M240	2,500 (1,750)	WXGA (16:10)	-
XJ-M245	2,500 (1,750)	WXGA (16:10)	USB/WLAN
XJ-M250	3,000 (2,100)	WXGA (16:10)	-
XJ-M255	3,000 (2,100)	WXGA (16:10)	USB/WLAN



PICTURE BY DLP
TEXAS INSTRUMENTS
The DLP® logo is a registered trademark of Texas Instruments.

¹ 3D projection is not possible by using HDMI connector.

² Mobi Show is a registered trademark of AWIND Inc. in Taiwan and/or other countries.

³ Depending on whichever occurs first. / Only applies to Standard series models. / When used for less than twelve hours a day.

⁴ USB models only.

⁵ Functionality can only be guaranteed for products specifically designated by CASIO. Visit the CASIO website for more details about the USB flash drives supported by this device.

We accept no liability for errors or differences in design or colour, and reserve the right to make technical changes without notice. Last updated: November 2011.