

Experience the

REVOLUTION

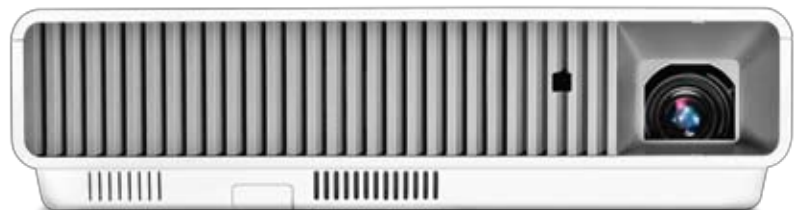
of 20,000 hours without a lamp.

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

- 3D READY
- Eco
- HD ready
- Mobi Show app
- 1.5x optical zoom
- HDMI
- New mercury-free light source
- USB
- 20,000 h Life time
- WLAN
- Intelligent brightness control
- Extended warranty of five years/10,000 hours of use on our Standard series.³**

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.

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.

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