

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

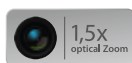


Rear view



311 mm

84 mm



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.

More information:
www.casio-projectors.eu

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

Standard series technical specifications at a glance:

811PVP-KF-STD-EU

		XGA	WXGA
Display	Technology: Resolution:	0.55" DLP® chip 1,024 x 768 pixels	0.65" DLP® chip 1,280 x 800 pixels
Light source	Type: Life expectancy:	Laser and LED hybrid technology approx. 20,000 hours	
Projected image	Contrast ratio: Colour depth:	1,800 : 1 (tele mode) 16.7 million colours	
Projection lens	Type: Projection ratio: Offset: Min. distance: Focus:	1.5x optical zoom 1.64–2.46 : 1 (distance : image width) 100% 1 m manual	1.5x optical zoom 1.32–1.93 : 1 (distance : image width) 83% 1 m manual
Projection	Projection screen size: 60" screen (diagonal): 100" screen (diagonal):	30" to 300" 2.0 to 3.0 m distance 3.4 to 4.9 m distance	35" to 300" 1.7 to 2.5 m distance 2.9 to 4.9 m distance
Keystone correction	Vertical (automatic/manual):	+30°/ ±30°	
Interface terminals	Computer: Digital input: Video: Component video: Audio: RS-232C serial: LAN connector ³ : USB ³ : Compatible USB devices ^{3,4} :	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		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: 3 years or 6,000 hours (whichever comes first)	

³ USB models only.

⁴ 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.

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



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