

Experience the

**REVOLUTION**

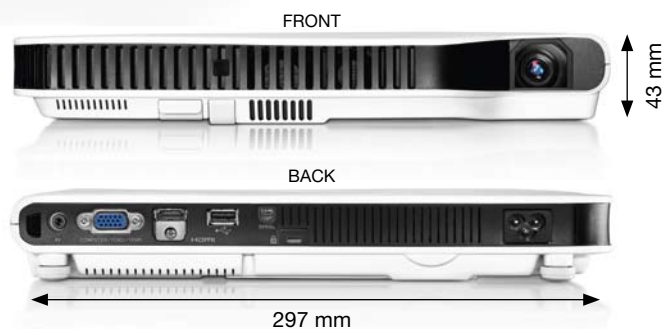
of 20,000 hours without a lamp.

**First mercury-free projector with up to 2,500 ANSI lumens.**

- New, revolutionary light source
- Mercury-free lighting technology
- 20,000 hours without lamp change
  - ▶ Massive reduction of follow-up costs
- Constant brightness
- Brilliant and natural colour rendition
- Ultra-flat, premium design (only 43 mm thick)
- Power consumption <1 watt in standby mode\*
- 2x optical zoom
- USB port for presentations without a PC
- WLAN capability with USB models
- Quick Start & Stop
- HDMI interface



XJ-A145



Find out all about the new projectors at:

**[www.casio-projectors.eu](http://www.casio-projectors.eu)**

\* EU regulation (No. 1275/2008).

	XGA	WXGA	
<b>XGA models:</b> XJ-A130 XJ-A135 XJ-A140 XJ-A145	Display	Technology: 0.55-inch DLP® Chip Resolution: 1024 x 768 pixels	0.65-inch DLP® Chip 1280 x 800 pixels
	Projected image	Contrast ratio 1800 : 1 (in tele mode); colour depth: 16.7 million	
<b>WXGA models:</b> XJ-A230 XJ-A235 XJ-A240 XJ-A245	Projection lens	Type: 2x optical zoom Projection ratio: 1.4–2.8 : 1 (distance : image width) Offset: 100% Min. distance: 0.84 m	1.15–2.3 : 1 (distance: image width) 84%
	Projection	Projection screen size: 15" (0.38 m) to 300" (7.62 m) Projection range: 60" screen (1.52 m) Screen diagonal 60": 1.7 m to 3.4 m Screen diagonal 100": 2.8 m to 5.6 m	18" (0.46 m) to 300" (7.62 m) 1.4 m to 2.8 m 2.4 m to 4.8 m
	Light source	Type: laser and LED hybrid technology Operating hours: approx. 20,000 hours (Guaranteed for 3 years or 6,000 hours)	
	Keystone correction	Vertical (automatic / manual): + 30° / ±30°	
	Interface terminals	Computer: 1x15 pin D-Sub Digital input: HDMI port Video/audio: composite: 1x3.5-mm mini jack for audio input/output Component video input: opt. adapter to 15-pin HD Serial RS-232C: YK-5 (optional accessory) USB: 1x type A (USB 2.0) Plug-in USB device1: USB stick, CASIO YW-3 wireless adapter, CASIO YC-400/YC-430 multifunction camera system	
	Audio volume	Audio speakers 1W; Operating noise 35 dB (eco on level 1) / 29 dB (eco on level 2)	
	Power consumption	Operating: 270 W (eco off) / 190 W (eco on level 1) / 130 W (eco on level 2) Standby: 0,4 W (100–120 V), 0,6 W (220–240 V)	
	Computer compatibility	Compressed max. resolution: UXGA (1600 x 1200 pixels)	
	Video compatibility	Video standards: PAL-N/-M, PAL60, SECAM, NTSC; signals: composite video, YcbCr, YPbPr	
	Included accessories	RGB cable, video cable, power cable, IR remote, user manual on CD, carrying case	
	Other specs	Dimensions (LxWxH): 297 mm x 210 mm x 43 mm Weight: 2.3 kg; body/colour: white	

<sup>1</sup> Function can only be guaranteed for products specifically designated by CASIO. Visit the Casio website for more details about supported USB sticks.

This overview illustrates the differences between the various models.

Model	ANSI LUMEN	WXGA/XGA	USB/WLAN
XJ-A130	2.000	XGA	-
XJ-A135	2.000	XGA	USB/WLAN
XJ-A140	2.500	XGA	-
XJ-A145	2.500	XGA	USB/WLAN
XJ-A230*	2.000	WXGA	-
XJ-A235*	2.000	WXGA	USB/WLAN
XJ-A240	2.500	WXGA	-
XJ-A245	2.500	WXGA	USB/WLAN

\*Expected at May 2010 on.