

Experience the green



of 20,000 hours without mercury.

A persuasive argument for the new projectors from CASIO is their newly developed, innovative illumination technology that no longer needs conventional mercury lamps. This is a real milestone of environmental compatibility - with a life expectancy of up to 20,000 hours and 2,500 ANSI lumens.



New mercury-free
light source

<1Watt
per hour (Stand by)



20,000 h
Life time



Eco

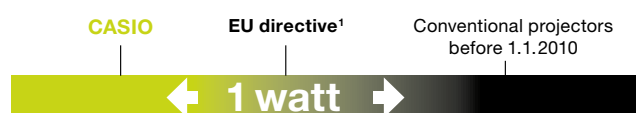


Mercury-free light source.

The innovative, newly developed laser- and LED-hybrid light source makes the new CASIO projectors to a pioneer in matters of environment: since 2006, the EU directive 2002/95/EC (RoHS) has significantly limited the use of mercury. Until now, projector lamps for daylight use have been an exception. The new projectors from CASIO have an illuminative performance of up to 2,500 ANSI lumens without any need for mercury lamps.

Superior performance – low power consumption.

With a power consumption of just 0.6 watts in standby mode, the new projectors from CASIO consume less power than stipulated in the current EU directive¹ regulating power consumption for technical devices.



¹ EU directive (No 1275/2008)

Economical and environmentally friendly.

Assuming a service life of around 20,000 hours, you would need to buy up to nine new lamps with total costs amounting to about 3,200 euros. Considerable costs are avoided with the new projectors as are the energy costs for production, transportation and the disposal of used lamps. The compact DIN A4 size of the slim projectors (43 mm) and the reduced packaging save further transportation costs.



20,000 h
Life time



The revolution at a glance

- Up to 20,000 hours with up to 2,500 ANSI lumens without changing lamps
- Constant brightness²
- Mercury-free illumination technology
- Power consumption less than one watt in standby mode
- Brilliant and natural colour rendition
- 2 × optical zoom
- HDMI port
- Quick start and stop
- Dimensions (W × D × H): 297 mm × 210 mm × 43 mm

² Slight reduction in brightness may be caused by dust etc.

The models of the XJ-A series differ in brightness and resolution as well as in USB and WLAN capability.

Model	ANSI LUMENS	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

Find out about the new range of projectors at:

www.casio-projectors.eu