

## **Experience the**



# of 20,000 hours of multimedia education.

Showing educational films, presenting graphics as well as creating media-supported courses and lectures - this belongs to modern education. Thanks to the revolutionary long life expectancy of their new light source and simple operation, the new projectors from CASIO are ideal for the use during lessons.

# Illumination technology with a life expectancy of up to 20,000 hours.

The newly by CASIO developed, mercury-free laser- and LED-hybrid light source has a life expectancy of up to 20,000 hours. With regards to lessons this means:



No lamp replacements ▶ No follow-up costs

The laborious maintenance work associated with replacing lamps (e.g. in the case of ceiling mounted projectors) is no longer necessary.

### Projections in bright classrooms.

The illuminative performance of up to 2,500 ANSI lumens makes the dimming of classrooms redundant.

# 20,000 h Life time New mercury-free light source QUICK START & STOP

### Ready to go in 4 seconds.

Long waiting times during lessons are now a thing of the past – the new projectors from CASIO achieve full brightness after only 4–8 seconds and can be switched off safely without a cooling period. The intuitive menu navigation makes multimedia education very simple.

Tip: Models with USB ports can be connected directly to graphic calculators of the FX-9860GII series and the electronic dictionary EX-word EW-G3600V from CASIO. Step by step, students can follow along with task examples displayed in a large-scale reproduction of display content.



### The revolution at a glance

- Up to 20,000 hours with up to 2,500 ANSI lumens without changing lamps
- Constant brightness<sup>2</sup>
- 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  $\times$  D  $\times$  H): 297 mm  $\times$  210 mm  $\times$  43 mm

<sup>2</sup>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: