

A brilliant outlook for your presentation.

The new CASIO projector XJ-450 will convince you with its performance, mobility and the multi-functional camera system YC-400 for more variety in your presentation.

Unbelievable, what a small space you can pack 2,800 ANSI lumen into! CASIO re-defines mobility in presentation technology with the XJ-450. With its remarkably compact size – it is smaller than a sheet of A4 – and at a mere 2.4 kg weight, the XJ-450 is the handiest projector in its class. From the word go you'll find yourself convinced by the state-of-the-art technology: the amazing brightness level guarantees brilliant presentations, while the integrated double zoom lens gives you top results both in big conference rooms and in a more confined setting. To make sure you're ready to start without delay and can concentrate all your attention on your presentation, the XJ-450 offers fully automatic trapezoid correction of horizontal and vertical distortion by a built-in optical differential sensor, and an autofocus zoom lens that deals with the entire focus adjusment for you.

Also available in a package together with the XJ-450 is the completely new multi-functional camera system YC-400. Combined with the projector, it enables you to incorporate up-to-date photos, newspaper clippings and handwritten notes into your presentation while you are giving it, or to make a record of the presentation.









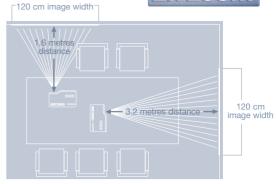
Technical data XJ-450*

Display	Technology Resolution	1 x 0.7" 12° DLP™ XGA 1,024 x 768
Image	Light flux Contrast Colour depth	2,800 ANSI lumen 1000 : 1 16.7 million
Lens	Technology Focal length/aperture Projection ratio Offset Min./max. distance Focussing	Optical double motor zoom f: 20 - 40mm / F: 2.0 - 2.8 1.4 - 2.8 (distance : image width) 100 % 0.80 m / 5.40 m Automatic with different sensor
Bulb	Type Lifetime	250 W NSH Ca. 2000 hours
Trapezoid correction	Vertical Horizontal	+/- 30° automatic +/- 30° automatic
Connections	Computer Video S-video Component Audio Mouse control	1 x 15pin HD 1 x RCA 1 x mini-DIN Opt. adapter via 15pin HD 3.5 mm jack USB
Computer compatibility	Resolution Hor./vertical frequency Signal	800 x 600 (expanded) up to 1,600 x 1,200 (condensed) 15 - 92 kHz/50 - 85 kHz Analogue RGB
Video compatibility	Standards Signals	PAL-N, PAL-M, PAL60, SECAM, NTSC Composite video, YC, YPbPr
Audio system	Loudspeakers	1 x 1 W
Remote control	Technology	Wireless IR with mouse function & laser pointer
General	Measurements (W x H x D) Weight Casing Colour Mains voltage Power consumption Operating temperature Operating noise Guarantee Bulb guarantee	278 x 64 x 197 mm 2.4 kg Magnesium alloy Silver 100 - 240 V AC 50/60 Hz Ca. 300 W 5 - 35° C. < 33 dB (A) whisper mode) 3 years 500 hrs or 90 days
Other functions	Digital zoom, whisper mode, back projection, ceiling projection, picture-within-picture, user logo, mute, freeze, Kensington slot	
included in package	mains cable, RGB cable, USB mouse cable, video cable, IR remote control, batteries, carrying case, operating manual on CD, short instructions, guarantee card	

The DLP™ logo and the DLP™ medallion are registered trademarks of Texas Instruments. Correct as at November 2003. Errors and technical changes excepted. *Available from February 2004.



2x zoom



Make a really big impression: the optical double zoom.

You know what you've got to show, but you're not sure what rooms you'll be holding your presentation in? With the new CASIO projectors, this is no problem: thanks to the optical double zoom, you can choose any distance to the projection surface between 1.6 and 3.2 metres, for example, for an image 120 cm wide. That means you are almost independent of the room size – and with optimum image quality in all cases.

We'll put things straight for you: automatic trapezoid correction

Thanks to CASIO's sensor system, distorted images belong to the past now – in the twinkling of an eye, at the touch of a button. The XJ-450 provides automatic focusing on to the projection surface and automatic

distortion correction if you are projecting at an angle. And in every direction, up to an angle of 30° to the projection surface.





Flexible presentations with the multifunctional camera system YC-400.

A complete innovation – in fact, nothing short of a revolution. With the optionally available multi-functional camera system YC-400, you have new presentation techniques at your fingertips, such as direct document capture and projection of documents, immediate pictures of flipcharts or whiteboards and much more besides. And of course the camera can be removed from the system, so that you have a high-quality digital camera with you at all times. The simple connection to your computer's USB port and the software supplied with the system ensure that you're ready to start without delay.



