

## Extremely mobile and innovative.

Technology for successful presentations.

The flattest\* DLP™ projectors now offer an even better choice: In the latest generation of the successful XJ series, you can choose between six new XJ-S projectors with up to 3,000 ANSI lumens light output and two new XJ-SC projectors with new colour technology for brilliant images.



Technical data		XJ-S series
Display	Technology	1 x 0,55" DLP™-Chip / XGA 786.432 (1,024 x 768) pixels
Image	Resolution	XJ-S32/XJ-S37: 2,300 ANSI lumens XJ-SC210/XJ-SC215: 2,500 ANSI lumens XJ-S42/XJ-S47: 2,700 ANSI lumens XJ-S52/XJ-S57: 3,000 ANSI lumens
	Light flux	
Lens	Contrast ratio	1,800 : 1 (tele mode)
	Colour depth	16.7 million
	Technology	2x optical zoom (focussing: manual electrical control)
Projection	Projection ratio	1.4 - 2.8 : 1 (distance : image width)
	Offset	100 %
	min. distance	0.84 m
Projection	Size of projection surface	15" (0.38 m) - 300" (7.62 m)
	Projection range	60" (1.52 m) picture diagonal: 1.7 - 3.4 m 100" (2.54 m) picture diagonal: 2.8 - 5.6 m
Bulb	Type high pressure metal vapour lamp	XJ-S32/XJ-S37: YL-3A 210 W XJ-SC210/215, XJ-S42/47: YL-4A 210 W XJ-S52/57: YL-5A 210 W
	Operating life	ca. 2,000 hours
Keystone correction	Vertical automatic/manual	+ 30°/±30°
Connections	Computer	1 x 15pin HD
	Video/audio	Composite: 1 x 3.5 mm mini-jack / 1 x 3.5 mm mini-jack for audio input/output
Video components	Video components	Opt. adapter via 15pin HD
	Serial RS232c	YK-5 (optional available)
	USB (only XJ-SC215 / XJ-S37/47/57)	1 x type A (USB 1.1)
Computer compatibility	Connectable USB devices* (only XJ-SC215 / XJ-S37/47/57)	USB memory stick, CASIO wireless adaptor YW-2L or YW-2S (IEEE802.11b), CASIO multifunctional camera system YC-400/YC-430
	Resolution	XGA 1,024 x 768 (extended) - UXGA 1,600 x 1,200 (condensed)
Video compatibility	Horiz./vert. frequency	31 - 68 kHz / 56 - 85 Hz
	Standards	PAL-N/-M, PAL60, SECAM, NTSC
Remote control	Signals	Composite video, YC, YPbPr
	Technology	Wireless IR
General	Measurements (W x H x D)	270 x 43 x 199 mm (32 mm at the thinnest point)
	Weight	1.8 kg
Other functions	Case/colour	Resin/silver
	Integrated loudspeaker	1 W mono
Supplied with:	Mains voltage	100 - 240 V AC, 50/60 Hz
	Power consumption	ca. 270 W / Eco mode: ca. 220 W
Security	Operating temperature	5°C - 35°C
	Operating noise	31 dB / 35 dB (whisper mode/normal mode)
Other functions	Guarantee/guarantee on bulb	3 years / 1 year or 2,000 hours
	Security	Kensington slot, password-protected
Other functions	2x digital zoom, quick start function, direct power-off function, freeze, eco mode, pointer, colour modes, can be mounted on the ceiling with special bulb available as optional extra	
	Supplied with:	RGB cable, video cable, mains cable, IR remote control, operating instructions on CD, carry bag

\* Function can only be guaranteed for products shown by CASIO. For more information on the USB memory sticks supported, please see the CASIO website. The DLP™ logo and the DLP™ symbol are registered trademarks of Texas Instruments. Correct as at May 2008. Errors and technical changes excepted.

## Brilliant colour reproduction: Laptop and projection in harmony.

Eight new super-slim projectors from CASIO. Now two models with new colour technology.



\*\* If Design Award for the visually identical model XJ-S30.



\* Correct as at June 2007.

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## Brilliant colours with CASIO Active Colour technology.

XJ-SC210 and XJ-SC215 with newly developed colour technology.

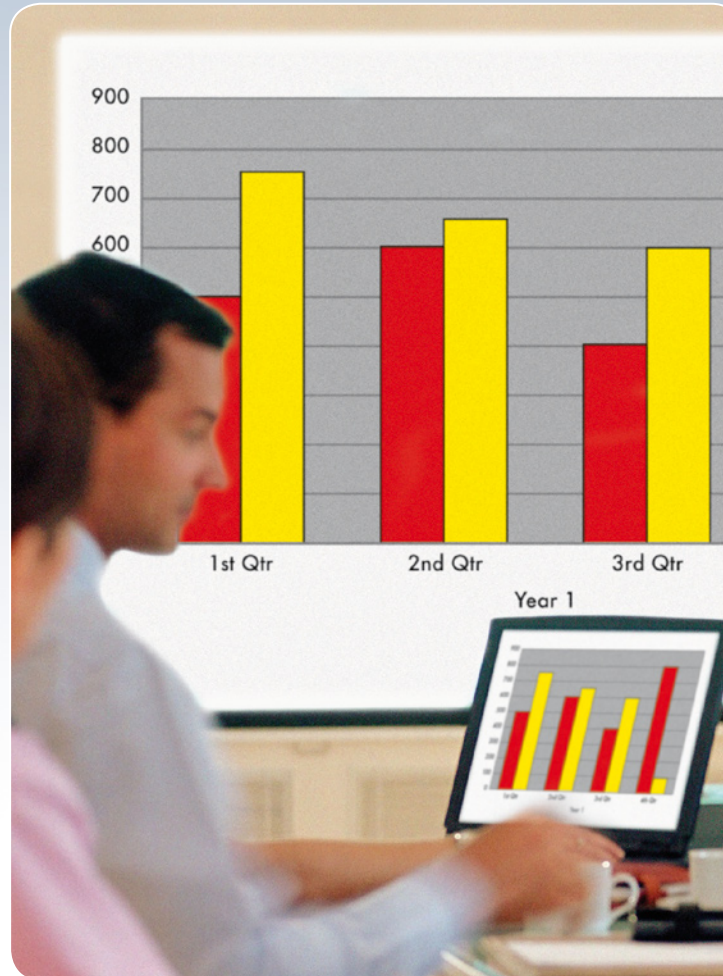
Impressive colours: on the high-performance business models, the colour reproduction of the projection has been further optimised. Thanks to the new internally developed colour wheel in combination with the new, intelligent lamp control, colour reproduction has been decisively improved.

This new technology in the high-end projectors generally ensures, among other things, an outstanding contrast and colour presentation without any weakening of the colour white. The quality of the projection therefore comes very close to the actual appearance of your presentation on the laptop screen.



### Advantages of the Active Colour technology at a glance:

- Powerful, vivid colours even in a bright environment.
- Brilliant projections – comparable with colours on the laptop display.
- Good reproduction of the colour white is maintained.
- The perceptible contrast range is enhanced.
- A wider range of colours ensures finest colour nuances.
- The presentation of red and yellow tones is considerably improved.



## Optimal for all needs.

Impressively powerful: the new XJ-S series.

The third generation of super-slim projectors possesses a wealth of features in the smallest space, including a new function which is particularly important for IT people: the integrated RS-232c interface for controlling the projector.

### All the projectors have the following characteristics:

- Mobile: just 43 mm thick, weighing only 1.8 kg and smaller than a sheet of A4.
- Flexible: 2x zoom lens for adapting to any room.
- Powerful: light intensities of 2,300 to 3,000 ANSI lumens.
- Fast: immediate start function, direct power-off function.
- Simple: automatic connection settings.
- Integrable: RS232c interface for direct control.
- Reliable: DLP™ technology for consistently high quality.

### The right choice for any requirement

XJ-S series	ANSI lumens	USB port
XJ-S57	3,000	
XJ-S52	3,000	-
XJ-S47	2,700	
XJ-S42	2,700	-
XJ-S37	2,300	
XJ-S32	2,300	-

Active Colour model	ANSI lumens	USB port
XJ-SC215	2,500	
XJ-SC210	2,500	-

### Active Colour technology opens up even wider application areas for users who require the best, such as:

- Business users for whom an exact presentation of logo and company colours is important.



- Creative users such as advertising/sales promotion agencies and photographers who want to show a vivid presentation of their ideas and pictures.



- Scientific, educational and research institutes which require reliable, colour-precise projected images.



### PRACTICAL TIP:

CASIO projectors in the XJ-S series make you virtually independent of room size and projection distance – and always achieve optimal reproduction quality. Because with the 2x wide-angle zoom you adapt the image size simply and steplessly to the given projection area. Images can, for example, be projected at a diagonal of 200 cm and a distance of 5.70 m to 11.30 m – you can't get more flexible than that.

