

XJ-460: ultra-portable XGA projector



With integrated powers of persuasion: Full support for your ideas.

The new XJ-460 projector from CASIO will impress you straight away with its performance and mobility. Bundled with the multi-functional camera system YC-400, you can bring even more variety to your presentation!



- 2,500 ANSI lumens
- 2x optical wide-angle zoom lens
- DLP™ technology
- XGA resolution (1,024 x 768 pixels)
- Weight: only 2.7 kg
- Size (W x H x D): 278 x 64 x 214 mm
- Automatic horizontal and vertical keystone correction
- Autofocus
- Direct power off function
- 3 years warranty
- Supplied with: case, cable and IR remote control with laser pointer

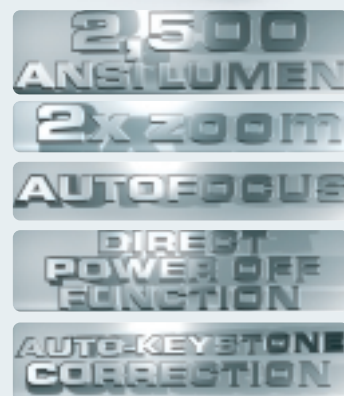
Provide an environment for creativity.

XJ-460

Show what you can do: Enough power for a large audience.

With the XJ-460 projector, CASIO redefines mobility in the world of presentation technology: With its minimal size – the XJ-460 is smaller than a sheet of A4 – and with its extremely low weight of just 2.7 kg, it's the handiest projector in this category. The XJ-460 is convincing from the outset with its high technology: thanks to the enormous brightness of 2,500 ANSI lumens, your presentations cannot fail to be brilliant, while the integrated 2x zoom lens ensures excellent results both in large conference venues and in small meeting rooms. To get you off to a rapid start, the XJ-460 has a built-in sensor to perform fully automatic keystone correction of vertical and horizontal distortion, and there is even an autofocus zoom lens that saves you the work of adjusting the focus manually. The immediate power off function means that after a successful presentation you can put everything away again just as quickly.

The completely new, multi-functional camera system YC-400 is available with the XJ-460 in a set. Combining the camera system with the projector, you can incorporate up-to-date photos, newspaper cuttings, notes and much more into an ongoing presentation, or you can document your presentation as you go.



CASIO
www.casio-europe.com

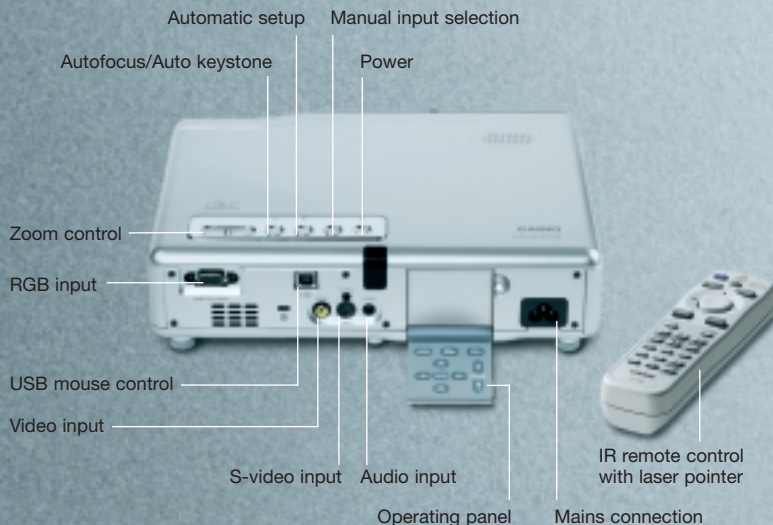
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Technical Data XJ-460

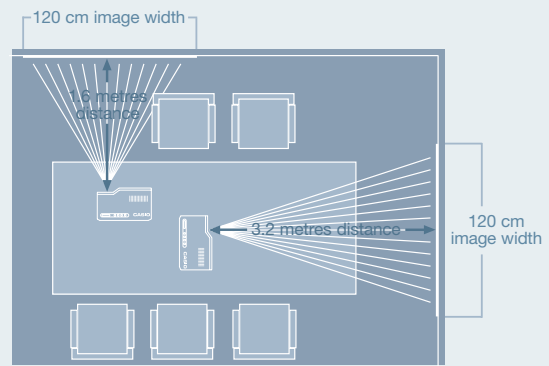
| | | |
|------------------------------------|---|--|
| Display | Technology | 1 x 0.7" 12° DLP™ |
| Image | Resolution | XGA 1,024 x 768 pixels |
| | Brightness | 2,500 ANSI lumens |
| | Contrast ratio | 2000 : 1 (tele mode) |
| Lens | Colour depth | 16.7 million |
| | Technology | Optical 2x automatic zoom |
| Lamp | Focal length/aperture | f: 20 - 40 mm/F: 2.0 - 2.8 |
| | Projection ratio | 1.4 - 2.8 : 1 (distance : image width) |
| | Offset | 100 % |
| | min./max. distance* | 0.80 m/5.30 m |
| | Focusing | Automatic |
| Digital keystone correction | Type | 250 W high-pressure mercury lamp |
| | Lamp lifetime | c. 2,000 h |
| Connections | Vertical | +/- 30° automatic |
| | Horizontal | +/- 30° automatic |
| Computer compatibility | Computer | 1 x 15pin HD |
| | Video | 1 x RCA |
| | S-video | 1 x mini-DIN |
| | Component video | Opt. adaptor via 15pin HD |
| | Audio | 3.5 mm jack |
| | Mouse control | USB |
| | Resolution | 800 x 600 (expanded) to 1,600 x 1,200 (compressed) |
| | hor./vert. frequency | 15 - 92 kHz/50 - 85 Hz |
| | Signal | Analogue RGB |
| | Standards | PAL-N, PAL-M, PAL60, SECAM, NTSC, |
| Audio system | Signals | Composite video, YC, YPbPr |
| | Loudspeaker | Stereo mini jack x 1/1 x 1 W |
| Remote control | Technology | Wireless IR with mouse function and laser pointer |
| General | Measurements (W x H x D) | 278 x 64 x 214 mm |
| | Weight | 2.7 kg |
| | Casing | Magnesium alloy |
| | Colour | Silver |
| | Mains voltage | 100 - 240 V AC 50/60 Hz |
| | Power consumption | approx. 300 W |
| | Operating temperature | 5° C - 35° C |
| | Operating noise | 33 dB (A) whisper mode |
| | Warranty | 3 years |
| | Lamp warranty | 1,000 h or 90 days |
| Security | Kensington slot, key lock, power-on password | |
| Other functions | 4x Digital zoom, direct power off function, rear projection, business logo, picture-in-picture, mute, freeze, ceiling mounting possible | |
| Included in package | RGB cable, USB cable, video cable, power cable, IR remote control, batteries, case, user manual on CD, quick start card, warranty card, registration card | |

* for autofocus and auto keystone.

The DLP™ logo and the DLP™ medallion are registered trademarks of Texas Instruments. Correct as at January 2005. Errors and technical changes excepted.



2x zoom

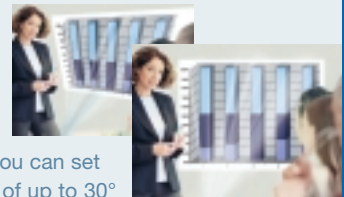


Make a big impression even in a small room: The optical 2x zoom.

You don't know yet what kind of room you will be giving the presentation in? Thanks to the optical 2x zoom, the size of the image can be adjusted to fit nearly every projection distance and surface. This way, you needn't worry about the size of the room – and you've got optimum image quality at all times!

Pretty straight(forward): The fully automatic keystone correction.

With the XJ-460, image distortion is automatically a thing of the past: if the conditions in your presentation room don't allow straight projection, you can set up the XJ-460 at an angle of up to 30° to the projection surface. Projecting at an angle normally causes distortion, but the XJ-460 has an integrated sensor system that compensates for any distortion – immediately and automatically.



Flexible presentations with the multi-functional camera system YC-400.



An absolute innovation, and nothing short of a revolution in its field! Available as an optional extra, the multi-functional camera system YC-400 really expands your presentation possibilities: direct document capture and projection, on-the-spot photos of flipcharts or whiteboards, and much more. Of course, the camera can be removed from the system, so you have a quality digital camera to take with you wherever you go. And when you're ready to transfer the pictures to your computer, just plug the camera into the USB port, start the software program supplied with the camera, and off you go!

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