

Display	Technology Resolution	3 x 0.9 Polysilicon TFT LCD S230: SVGA (800x600) X230: XGA (1024x768)
Image Quality	Brightness Contrast Colours	2000 / 1600 ANSI lumens (standard / economy mode) 400 :1 16.7 Mio. (24 bit)
Optical System	Lens Image size Projection distance Projection ratio Keystone correction	1.2 x manual zoom, f = 25.2 – 31.2 mm, F = 2.5 – 2.7 89 – 669 cm diagonal 1.5 – 9.1 m 1.7 – 2.1 : 1 (distance : image width) 111% optical / ± 20° digital
Lamp	Lamp Lamp Life	270 Watt SHP 2000 hrs
Compatibility	Computer Video Horizontal frequency Vertical frequency Bandwidth Mouse	VGA, SVGA, XGA, SXGA (X230), MAC, HDTV: 1080i, 720p NTSC, PAL, SECAM, PAL-N, PAL-M 25 – 91 kHz 50 – 85 Hz 12 – 160 MHz analogue, 135 MHz digital USB via M1-D/A cable
Connections Computer	Computer in Audio in Mouse control Composite video S-video	VGA 15 pin HD via M1-D/A 3.5 mm stereo jack USB via M1-D/A RCA 4 pin mini DIN
Connections Module	Computer 1 Audio in Mouse control Computer 2 Audio in Video 1 Video 2 Video 3 Stereo audio RS232 control Monitor Out	VGA 15 pin HD via M1-D/A 3.5 mm stereo jack USB via M1-D/A VGA 15 pin HD 3.5 mm stereo jack (S-video) 4 pin mini DIN (composite) RCA (component) 3 x RCA RCA 9 pin mini Sub-D 15 pin HD
General	Loud speaker Mains voltage Power consumption Operating temperature Operating noise Dimensions Dimensions with module Weight Conformances Warranty	1 x 3 Watt S230: 100–240 VAC, 50–60 Hz X230: 100–120 VAC, 220–240 VAC, 50–60Hz 350 W 10° – 40° C 39 dB (A) / 35 dB (A) (economy mode) 260 x 280 x 85 mm (W x D x H) 260 x 305 x 85 mm (W x D x H) 2.6 kg without module 2.9 kg with video module UL, TÜV, CE, FCC Class A 36 months (Lamp: 6 months)
Including	Cables Accessories	M1-D/A cable analogue to 15 pin VGA incl. USB, video cable RCA, audio cable 3.5 mm stereo jack, mains cable Video module, user guide, remote control, batteries, lens cover, soft bag
Related articles		Replacement lamp Aluminium case with notebook compartment A+K Kensington Lock Leash, anti-theft device



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This catalogue offers you everything you need
for a perfect presentation in the 21st century.

S230 / X230



The brilliant
affordable solution
easy and convincing

A+K AstroBeam S230 / X230
bright, easy to use and sophisticated

high brightness • impressive feature set • extremely mobile

A+K AstroBeam® Data/Video Projectors

The A+K AstroBeam S230 and X230 are sensationally priced multi-purpose projectors with DLP™ technology. Due to their small dimensions and outstanding power they are versatile and convincing in every presentation.

These AstroBeam projectors are 2.9 kg lightweight models. The 270 Watt SHP lamp in combination with the 0.7" DLP™ chip produces a brilliant brightness of 2000 ANSI lumens. With the auto set-up function the projector is quickly adjusted and ready for use.

S230 / X230



Convincing presentations



Functions

- On screen menu
- Auto set-up
- Digital keystone correction
- Economy mode
- Ceiling / Rear projection
- Remote control with laser pointer



ANDERS+KERN
Presentation Systems



Connectivity – as you like it!

Without the video module the A+K AstroBeam S230 and X230 are equipped with an M1-D/A computer input for analogue as well as digital signals, two video ports (composite and S-video) and one audio port. The connectivity of the included module is still much greater: it supplies an additional computer input, further video ports, an RS232 port, as well as a monitor output.

Yes, I would like to receive more information

☐ AstroBeam S230 ☐ AstroBeam X230 ☐ A+K Catalogue

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Function

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A+K AstroBeam S230 / X230

The brilliant affordable solution