

Technical data A+K AstroBeam X320

Display	
Technology	3 x 0.99" Pn TFT LCDs with microlenses
Resolution	1024 x 768 pixel
Image quality	
Brightness	3200 ANSI lumens (2700 in Whisper m.)
Brightness uniformity	85 %
Contrast ratio	800:1
Colours	16.7 mio. (24 bit)
Optical system	
Lens	1.3 x manual zoom, f = 36.7 – 47.8 mm; F = 1.7 – 2
Projection ratio	1.8 – 2.4 : 1 (distance : image width)
Image size	78 – 694 cm diagonal
Projection distance	1.5 – 10 m
Lamp	
Projection lamp	250 W UHP
Compatibility	
Horizontal frequency	25 – 100 kHz
Vertical frequency	50 – 85 Hz
Bandwidth	up to 170 MHz
Computer	VGA, SVGA, XGA, SXGA, MAC, HDTV: 1080i, 1080p, 720p und 480p
Video	NTSC, PAL, SECAM, EDTV, HDTV: 1080i, 720p
Mouse	USB, PS/2
Inputs / outputs	
Computer 1	M1-D/A (3.5 mm stereo jack, alternatively at Computer 2)
Computer 2	15 pin HD (3.5 mm stereo jack, alternatively at Computer 1)
Computer 3	15 pin HD (3.5 mm stereo jack)
Mouse	USB, PS/2
Video 1	S-video
Video 2	RCA
Video 3	Component-RCA
Audio in	2 x RCA L/R
RS232 control	9 pin mini sub-D
Network	RJ45
Monitor out	15 pin HD
Audio out	RCA L/R
General	
Audio system	2 x 1 Watt stereo
Mains voltage	100 – 240 VAC (50 – 60 Hz)
Power consumption max.	350 W
Operating noise	38 dB (A) / 34 dB (A) whisper mode
Operating temperature	10 – 35° C
Dimensions (W x D x H)	397 x 333 x 110 mm
Weight	6.0 kg
Conformances	UL, cUL, TÜV, GS, GOST, C-Tick, FCC Class A
Warranty	36 months
Lamp-Warranty	6 months on the original built-in lamp
Scope of supply	
Cable	VGA computer cable, USB cable, 3.5 mm computer audio cable, RCA audio/video cable, power cord
Accessories	Conductor™ Plus full-featured remote with laser pointer, colour-coded cable straps, dust cover, lens cover, user manual, quick start card and CD ROM
Catalogue and more: www.anders-kern.de	

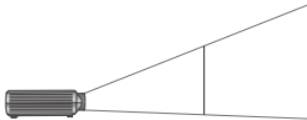


Projection sizes

Zoom lens 21 – 25.22 mm

Distance	Diagonal	Height	Width
1.5 (min.)	0.78 – 1.04	0.47 – 0.63	0.63 – 0.83
3.0	1.56 – 2.08	0.94 – 1.25	1.25 – 1.67
5.0	2.60 – 3.47	1.56 – 2.08	2.08 – 2.78
8.0	4.17 – 5.56	2.50 – 3.33	3.33 – 4.44
10.0 (max.)	5.21 – 6.94	3.12 – 4.17	4.17 – 5.56

(figures in m)



Projector Projection distance: min. max.

Art.no.

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Accessories

21 279	Spare lamp 250 W UHP
99 011	ProjectorNet Software for max. 5 PCs
99 012	ProjectorNet Software for max. 20 PCs
99 045	LiteShow (wireless receiver)
99 055	Hard case with castors
99 121	Tele zoom lens 60 – 105 mm
99 122	Wide angle lens 25 mm
19 152	A+K UniSlide projector attachment
	for A+K Ceiling Mount Kit 19 153-xx
19 874	Fastlock anti-theft device for DVP



LiteShow



Ceiling Mount Kit

Your Anders+Kern dealer:

A+K AstroBeam x320



**An easily made decision:
this compact projector for conference rooms will convince you!**

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PRESENTATION SYSTEMS