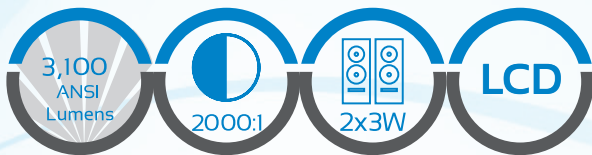


**XL 231 ST**

**Multimedia Projector**

Business & Education



The Specktron XL 231 ST is a short throw projector ideal for small to medium sized rooms as it can display an 81.5" diagonal image from just 1m away. The XL 231 ST features LCD technology and XGA resolution. It offers a brightness of 3100 ANSI lumens and a contrast ratio of 2000:1. The projector is also equipped with a 2 x 3W speaker making your presentations sound spectacular.

**KEY FEATURES**

Technology	3LCD
Brightness	3100
Resolution	XGA (1024 x768)
Contrast Ratio	2000:1
Lamp Life	4000 hours (Eco)
Weight	3.7kg

## SPECIFICATIONS

Display Technology	3LCD
Display Panel Type	LCXIII1AAJ/ABJ -6/7/8
Display Panel	3 x 0.63"
Brightness	3,100 ANSI lumens
Native Resolution	XGA (1024 x 768)
Contrast Ratio	2000:1
Lens	F=1.8, f=8.08mm
Uniformity	85%
Throw Ratio	81.5" @1m
Image Size / Throw Distance	0.598 - 1.363m (50" - 100")
Aspect Ratio	4:3 Standard, 16:9 Compatible
Keystone	Manual Keystone: $\pm 15^\circ$
Input	HDMI, VGA*2, YCbCr, Video, S-Video, Audio: 3.5 (Mini Jack), RCA*2
Output	VGA (INPUT2)
Control	RS232 / RJ 45
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 720 p, 1035i, 1080i
Lens Shift Horizontal	No
Lens Shift Vertical	No
Lamp	230W USHIO
Lamp Life	Normal 3000H, Eco 4000H
Remote Control	Yes
Horizontal Frequency	15 - 100 kHz
Vertical Frequency	48 - 85 Hz
Standby Power	<1W
Power Supply	100V - 240V @ 50-60 HZ
Power Consumption	280W
Operating Temp	5°C to 35°C
Store Temp	-10°C to 60°C
Speaker	Stereo 2 x 3W
Dimensions	361.5 x 314.2 x 92 mm
Weight	3.7 kg.
OSD Languages	English / Arabic / Farsi / French / German / Italian / Spanish / Russian / Chinese / Japanese / Korean / Finnish / Dutch / Turkish / Portuguese / Thai / Vietnamese / Afrikaans / Indonesian