

XL 231

Multimedia Projector

Business & Education



The Specktron XL 231 offers first rate performance with outstanding image quality powered by 3,100 ANSI lumens. The device is loaded with features including auto keystone correction and high speed power off-for quick and easy use. Additionally, it features a 2000:1 contrast ratio displaying sharp details and is HDMI enabled- for high definition content. The XL 231 is also equipped with a 2x3W speaker making your presentations sound great. These features and more are all packed into a light weight, compact design making it easy to deliver on-site presentations, anywhere.

KEY FEATURES

Technology	LCD
Brightness	3100
Resolution	XGA (1024 x 768)
Contrast Ratio	2000:1
Lamp Life	4000 hours (Eco)
Weight	2.9kg



SPECIFICATIONS

Display Technology	LCD
Display Panel Type	LCXIII AAJ/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:1.58-1.75, 1.2x optics, f=18.85-22.63mm, 1/4-16Digital Zoom
Uniformity	85%
Throw Ratio	70"@2.07 m
Image Size / Throw Distance	(30" to 300")/ 0.8m-10.8m
Aspect Ratio	4:3 Standard, 16:9 Compatible
Keystone	Auto Keystone: $\pm 30^\circ$
Input	HDMI, VGA*2, YCbCr, Video, S-Video, Audio: 3.5(Mini Jack), RCA*2
Output	VGA(OUTPUT2), Audio out (Mini-Jack)
Control	RS232/RJ45
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 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 2X3W
Dimensions	327 x 241 x 87 mm
Weight	2.9 kg.
OSD Languages	English / Arabic / Farsi / French / German / Italian / Spanish / Russian / Chinese / Japanese / Korean / Finnish / Dutch / Turkish / Portuguese / Thai / Vietnamese / Afrikaans / Indonesian
Features	• Customized startup logo • One-key Blank Screen • Anti-theft Bar & lock • Triple Password Protection • Image Freezing, Zoom & Panning • Auto Power Off on Signal Sourcing Failure • Auto Detection of Input Source • Auto Sync • Lamp & Filter countdown • High-speed Power off
Accessories included	• Remote Control • Batteries • CD-Manual • Power Adapter • VGA Cable • Power Cord • Lens Cover With String • Carry Case
Optional Accessories	N/A