

SP820 4000 AL, Convenient Grip Handle/Upper Case Lamp



- 4000 ANSI Lumens
- Native XGA
- Convenient Grip Handle
- Upper Case Lamp Change
- Independent Color Management
- Digital Zoom

Pricing and Logistics Info:

- MSRP : \$1,999
- ESP : \$1,499
- P/N : 9H.0DJ77.B5A
- UPC Code : 8400460-1906-8
- Unit Dimensions : 11.81" x 9.6" x 3.46"
- Unit Weight : 8.2 lbs
- Box Dimensions : 15.2" x 7.9" x 17.7"
- Box Weight : 12.1 lbs
- 1 Layer : 6 pcs.
- 1 Pallet : 36 pcs.
- Lamp : \$ N/A
- P/N : CS.5J0DJ.001
- UPC Code : 8400460-1912-9

Model	SP820
Native Resolution	XGA, 1024x768
Projection System	DLP™
Brightness	4000 ANSI lumens
Lamp	280W, 2000/3000 hours(Normal/Economic mode)
Contrast Ratio (FOFO)	2000:1
Weight	8.2 lbs (3.7Kg)
Noise Level	33/31dB (Normal/Economic mode)
Resolution Support	640 x 480 to 1400 x 1050
Dimension (WxHxD)	11.8x3.5x9.6 inches (300x 88 x 244 mm)
Image Size	31"to 300"
Projection Ratio	55"@6.6feet (55"@2m)
Throw Ratio	1.8 to 2.1
Throw Distance	Min: 1.12m; Max 10.9m
Keystone Adjustment	Vertical +/- 15 degrees
Zoom Ratio	Manual zoom, 1.15:1
Lens F/Number	F=2.6 to 2.8, f=26.0 to 29.8 mm
Color Wheel	5 Segment, RGBWY
Color	Full 16.7 million color palette
Aspect Ratio	4:3/16:9 screen selectable
Horizontal Frequency	31-90 kHz
Vertical Scan Rate	50-85 Hz
Input Terminals	D-sub (15 pin) X 1 DVI-D X 1 Component Video X 1 (shared with D-sub) Composite Video X 1 S-Video X 1 PC Audio Jack X 1 I/R audio: RCA Set x 1
Output Terminals	Analog RGB: D-sub 15 pin x 1 12V Trigger
Computer Compatibility	VGA(640 x480) to SXGA+(1400 x 1050)
Speakers	3 Watt x 1
Control Terminals	USB Connector : USB x 1, Type mini B Serial Connector : RS232 8 pin MINI DIN
Video Compatibility	NTSC/PAL/SECAM
Auto Switching Power Supply	90 to 240 VAC, 50 to 60 Hz
Power Consumption	Max 350W
On-Screen Display Language	English/French/Spanish/German... (17 languages)
Functions	Independent Color Mgmt H+V Position Adjustment Translucent Menu, Digital Zoom Grip Handle Freeze, Blank, Auto Off Security Password HDTV Compatible
Accessories (Standard)	User's Manual CD Quick Start Guide Remote Control Battery for R/C VGA Cable USB cable PC Audio Cable Power Cord