

SP891



HIGHLIGHTS

Amazing Image Quality

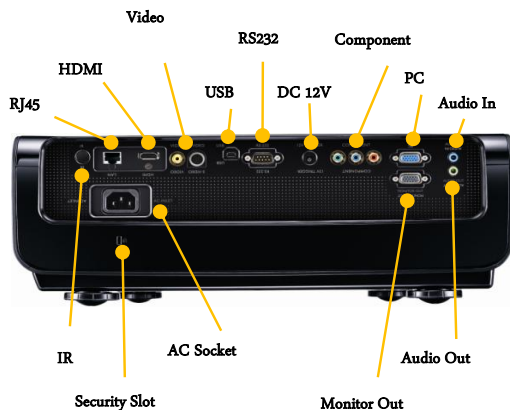
- Native Full HD 1080p
- High Brightness 4500 AL
- HQV™ Image Processor
- True pixel-by-pixel processing
- Motion-adaptive de-interlacing
- Noise Reduction
- Independent Color Control
- BrilliantColor™
- DynamicBlack™
- VIDI™

Ideal for Installation & Control

- H+V Lens Shift
- Zoom Ratio 1.5 : 1
- LAN Control
- Direct Power On and Off

Easy Maintenance

- Filter Free Design
- Virtually No Color Decay



Projection System	DLP® technology by Texas Instruments®		
Native Resolution	1080p (1920 x 1080)		
Brightness	4500 ANSI lumens		
Contrast Ratio	3000:1 (Full on/Full off)		
Aspect Ratio	Anamorphic/ 4:3/ Wide/ Letter Box/ Real screen selectable		
Color	Full 1.07 billion color palette		
Lens	F=2.48-2.81, f=24.1-36.1		
Zoom Ratio	Manual Zoom, 1.5:1		
Lens Shift	Vertical: ±125% / Horizontal: ±41%		
Image Size (Diagonal)	28" to 500"		
Throw Ratio	1.62 to 2.43, 55.7"@2M		
Lamp	400W, 1500/2000 hours (Normal/Economic mode)		
Computer Compatibility	VGA(640 x 350) to WUXGA(1920 x 1200)		
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p/60/50/24		
Video Compatibility	NTSC, PAL, SECAM		
Horizontal Frequency	31-92 kHz		
Vertical Scan Rate	48-85 Hz		
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1 HDMI(v1.3) x 1	
	A/V	Component Video: RCA x 3 S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1	
		Audio	Stereo Mini Jack x 1
		Output Terminal	PC: Monitor Out: D-sub 15 pin x 1 Audio: Variable Audio Out : Stereo Mini Jack x 1 Speaker: 5W x 2
Control Terminal	DC 12V x1		
	Serial Connector : RS232 (D-sub 9pin) x 1		
	LAN Control : RJ45 x 1 USB Connector : USB x 1 (Type mini B, for service only)		
Dimensions(W x H x D)	428 x 156 x 345 mm		
Weight	7.2 kg (15.9lbs)		
Power Supply	100 to 240 VAC, 50 to 60 Hz		
Power Consumption	Typical 570W, Standby<1W		
Audible Noise	36/33 dB (Normal/Economic mode)		
On-Screen Display Languages	ENGLISH/ 繁體中文/ FRANÇAIS/ ESPAÑOL/ DEUTSCH/ ITALIANO/ 简体中文/ 한국어/ 日本語 / Р У С С К И Й/ Nederland/ Português/ svenska/ čeština/ polski/ ไทย/ Türkçe		
Picture Modes	Cinema/Dynamic/Presentation/sRGB/User 1/User 2		
Functions	Full HD 1080p Resolution	True pixel-by-pixel processing	
	HQV™ Image Processor	Motion-adaptive de-interlacing	
	BrilliantColor™	Noise Reduction	
	DynamicBlack™	Independent Color Control	
	H+V Lens Shift	PIP	
	Direct Power On and Off	LAN Control	
	Closed Caption	3D Comb Filter	
	User Manual CD	Power Cable	
Accessories (Standard)	Quick Start Guide	Component Video Cable	
	Remote Control	D-sub cable	
	Batteries		
Accessories (Optional)	Ceiling Mounting Kit		
Warranty (PRJ/Lamp)	3 Years / 1 year or 1500 hours		