



## BenQ SP870 DLP Projector

Native Resolution	XGA (1024 x 768)
Projection System	DLP® by Texas Instruments
Brightness	5000 ANSI lumens
Lamp	360W, 2000/3000 hours (Normal/Economic mode)
Contrast Ratio	2000:1
Weight	10.8lbs (4.9kg)
Noise Level	36/33dB (Normal/Economic mode)
Dimensions	375 x 115 x 277 mm (14.8 x 4.5 x 10.9 inch) (W x H x D)
Resolution Supported	VGA(640 x 480) to UXGA(1600 x 1200)
Image Size (Diagonal)	40" to 300"
Throw Ratio	1.64 ~ 1.88
Zoom Ratio	Manual Zoom, 1.15:1
Lens	F=2.4~2.7 , f=38.87~46.63mm
Display Color	Full 16.7 million color palette
Aspect Ratio	4:3 Native, 16:9 Selectable
Horizontal Frequency	31-93 kHz
Vertical Scan Rate	48 ~ 85 Hz
Projection Position	Front/Rear, Table/Ceiling
Input Terminals	<b>PC</b> Analog RGB: D-sub 15 pin x 1 <b>A/V</b> Component Video: RCA x 3 S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1 DVI-D(HDCP support) x 1 <b>Audio</b> Stereo mini jack x 1
Output Terminals	<b>PC</b> 12V Trigger D-sub (15 pin) X 1 <b>Audio</b> 2 Watt Speaker x 2
Control Terminals	Serial Connector : RS232 8 pin MINI DIN USB Connector : USB x 1 (Type mini B) Wired Remote jack x 1
Video Compatibility	NTSC/PAL/SECAM
Auto Switching Power Supply	100 to 240 VAC, 50 to 60 Hz
Power consumption	Max 510W

OSD (On-Screen Display) languages	English/ French/ German/ Italian/ Spanish/ Korean/ Traditional Chinese/ Simplified Chinese/ Japanese/ Russian
Preset Modes/ Application Modes	PC Input: Dynamic Mode Presentation Mode sRGB Mode Cinema Mode User 1 Mode User 2 Mode A/V Input : Dynamic Mode Standard Mode Cinema Mode User 1 Mode User 2 Mode
Functions	3D Color Management Quick Auto Search Time Controller Presentation Timer Power On/Off Ring Tone Panel Key Lock Resolution Reminder 11 sets of Picture Mode "Q?" Hot Key for FAQ Freeze Lamp Care Wall Color Correction BrilliantColor Blank (ECO mode) Quick Cooling Auto Off Security Password My Screen HDCP compatible HDTV compatible 12V trigger High altitude mode
Accessory (Standard)	User's Manual Quick Start Guide Manual CD Remote control Batteries for R/C VGA cable Power cord
Accessories (Optional)	Ceiling Mounting Kit (P/N: 5J.J2K01.001) Presentation Plus (P/N: 5J.J9301.001) Spare Lamp Kit (P/N: 9E.0CG03.001)

Available at:  NETWORK Spectrum®

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Email: [sales@networkspectrum.com](mailto:sales@networkspectrum.com)

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