

BenQ Digital Projector

SP920

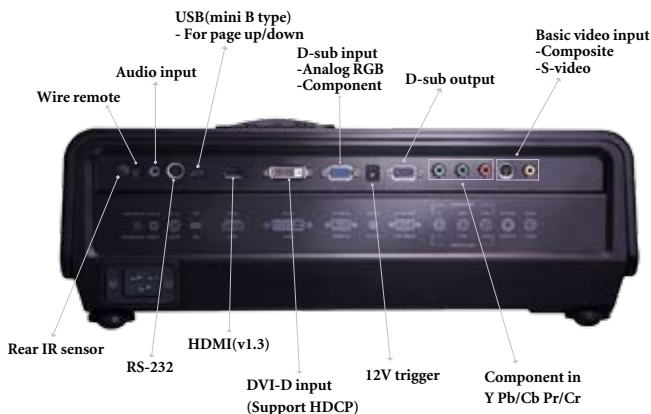


BrilliantColor™

Highlights

- Extremely High Brightness
6000 ANSI Lumens
- High Contrast Ratio 2000:1
- Dual lamp(3 sets of lamp mode)
- BrilliantColor™
- UNISHAPE™
- HDMI (v1.3)
- Presentation Timer
- Panel Key Lock
- Wall Color Correction
- 3D Color Management
- Power On/Off Tone
- Golden Ratio Color Wheel
- “Q?” Hot Key for FAQ
- Quick Auto Search
- 11 Sets of Picture Mode
- Power saving ”Auto Off”
- Security Password
- My Screen
- High Altitude Mode
- HDCP Compatible
- 12V Trigger
- Lamp Care

BenQ | Multi-function Connectors



Specifications

| | | | | |
|-----------------------------|---|-----------------------------------|--------------|---------------|
| Projection System | DLP® technology by Texas Instruments® | | | |
| Native Resolution | XGA (1024 x 768) | | | |
| Brightness | 6000 ANSI lumens | | | |
| Contrast Ratio | 2000:1 (Full on/Full off) | | | |
| Aspect Ratio | 4:3 Native, 16:9 Selectable | | | |
| Color | Full 16.7 million color palette | | | |
| Lens | F=2.4~2.7, f=38.87~46.63mm | | | |
| Zoom Ratio | Manual Zoom, 1.15:1 | | | |
| Image Size (Diagonal) | 31" to 300" | | | |
| Throw Ratio | 60"@2M (60"@6.6 feet) | | | |
| Lamp | 280W x2, 2000/3000 hours (Normal/Economic mode) | | | |
| Computer Compatibility | VGA(640 x 480) to UXGA(1600 x 1200) | | | |
| HDTV Compatibility | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p | | | |
| Video Compatibility | NTSC, PAL, SECAM | | | |
| Horizontal Frequency | 31-82 kHz | | | |
| Vertical Scan Rate | 48-85 Hz | | | |
| Input Terminals | PC | Analog RGB: D-sub 15 pin x 1 | | |
| | A/V | HDMI(v1.3): x1 | | |
| | | Component Video: RCA x 3 | | |
| Audio | S-Video: Mini Din 4 pin x 1 | Composite Video: RCA x 1 | | |
| | DVI-D(support HDCP) x 1 | Stereo mini jack x 1 | | |
| Output Terminal | PC | 12V Trigger D-sub (15 pin) X 1 | | |
| | Audio | 5 Watt Speaker x 2 | | |
| Control Terminal | Serial Connector : RS232 8 pin MINI DIN | | | |
| | USB Connector : USB x 1 (Type mini B) Wired Remote jack x 1 | | | |
| Dimensions(W x H x D) | 443 x 167 x 355 mm (17.4 x 6.6 x 14 inch) | | | |
| Weight | 11 kg (24 lbs) | | | |
| Power Supply | 100 to 240 VAC, 50 to 60 Hz | | | |
| Power Consumption | Max. 805W, Eco. Mode 705W | | | |
| Audible Noise | 37/34 dB (Normal/Eco) | | | |
| On-Screen Display Languages | English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish | | | |
| Picture Modes | PC Input: | A/V Input: | | |
| | Dynamic Mode | Presentation Mode | Dynamic Mode | Standard Mode |
| | sRGB Mode | Cinema Mode | Cinema Mode | User 1 Mode |
| User 1 Mode | User 2 Mode | User 2 Mode | User 1 Mode | |
| Function | Dual lamp | Wall Color Correction | | |
| | (3 sets of lamp mode) | Brilliant Color | | |
| | 3D Color Management | UNISHAPE | | |
| | Quick Auto Search | Blank (ECO mode) | | |
| | Sleep Timer | Quick Cooling | | |
| | Presentation Timer | Auto Off | | |
| | Power On/Off Tone | Security Password | | |
| | Panel Key Lock | My Screen | | |
| | Resolution Reminder | HDMI(v1.3) | | |
| | 11 sets of Picture Mode | HDCP Compatible | | |
| | "Q?" Hot Key for FAQ | HDTV Compatible | | |
| | Freeze | 12V Trigger | | |
| | Lamp Care | High Altitude Mode | | |
| Accessories (Standard) | User's Manual | Remote control | | |
| | Quick Start Guide | Batteries for R/C | | |
| | Manual CD | VGA cable | | |
| Accessories (Optional) | Ceiling Mounting Kit | Spare Lamp Kit | | |
| | Presentation Plus | RS232 Cable | | |