

BenQ DLP™ Projector

CP120



Key Features:

- HIGHLIGHTS
- 1500 ANSI Lumens
- XGA Native Resolution
- 2000:1 High Contrast Ratio
- Golden Ratio Color Wheel (5 Segments)
- Carl Zeiss Optical System Design
- Color Matching Technology
- 8 Sets of Application Mode
- Security Password Function
- Power Saving "Auto Off"
- 3000 Hours Lamp Life
- Sliding Lens Door Design
- Spring Adjusting Foot
- Real time Auto Keystone
- 802.11a/b/g Wireless Solution
- Position Hole for Tripod
- Easy Install Wireless Function
- Quick Cooling Function

Specifications

| | | |
|------------------------------------|---|---|
| Projection System | DLP™ technology by Texas Instruments® | |
| Panel | XGA DDR DMDTM x 1 | |
| Native Resolution | XGA (1024 x 768) | |
| Brightness | 1500 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=2.6 to 2.9, f= | |
| Zoom Ratio | Manual Zoom, 1.16:1 | |
| Image Size (Diagonal) | 27"~270" | |
| Throw Ratio | 54" @6.6 feet (54" @2m) | |
| Lamp Life | 132W, 2000/3000 hours (Normal/Economic mode) | |
| Computer Compatibility | VGA (640X350) to SXGA (1280X1024) | |
| HDTV Compatibility | 480i, 480p, 576i, 576p, 720p, 1080i | |
| Video Compatibility | NTSC, PAL, SECAM | |
| Horizontal Frequency | 31-82 kHz | |
| Vertical Scan Rate | 48-85 Hz | |
| Input Terminal | PC | Analog RGB: D-sub 15pin x1 |
| | AV | Component Video: D-sub 15 pin x1 (shared) S-Video: Mini DIN 4 pin x1 Composite Video: RCA x 1 |
| Control Terminal | USB connector: USB x 1, Type mini B | |
| Dimensions (W x H x D) | 8.58x6.77x 2.40 inch3 (218 x 172 x 61 mm3) | |
| Weight | 2.9 lbs (1.3kg) | |
| Power Supply | 100 to 240 V AC, 50 to 60 Hz | |
| Power Consumption | Max 190W | |
| Audible Noise | 37/34 dB (Normal/Economic mode) | |
| On-Screen Display languages | English, France, Germany, Italian, Spanish, Thai, Korea, Russian, Swedish, Dutch, Polish, Zech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese | |
| Application Modes | PC Input: | AV Input : |
| | Brightest | Movie |
| | Presentation | Cinema |
| | Gaming | Gaming |
| | sRGB/Photo Video | Photo |
| Functions | Real time Auto keystone | Security Password |
| | Built-in Wireless connection | Manual Source Searching |
| | Auto Phase Adjustment | HDTV Compatible |
| | Freeze | Macintosh® Compatible |
| | Blank | (Excluding wireless) |
| | Auto Off | "Mode" Hot Key |
| | Quick Cooling | |
| Accessories (Standard) | Users' Manual | Skin Bag |
| | Quick Start Guide | Pouch |
| | CD Manual | VGA Cable |
| | Remote Control | USB Cable |
| | Battery for R/C | PWR Cord |
| Accessories (Optional) | Mac Adapter, | VGA-Component Cable |
| | Lamp Module | S-video Cable |
| | Presentation Plus | Composite video cable |



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For more information visit www.BenQ.com or call (866) 700-2367

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