

Crossover Series

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BenQ Digital Projector PB6100/PB6200



Product Specs

| | |
|------------------------------------|---|
| Model Name: | PB6100/PB6200 |
| Projection system: | DLP™ Technology by Texas Instruments |
| Panel: | 0.55"/1.7" 12° DDR DMD™ x 1 |
| Native Resolution: | SVGA(800 x 600)/XGA (1024 x 768) |
| Resolution Supported: | 640 x 350 to 1280 x 1024 |
| Brightness: | 1500/1700 ANSI lumens |
| Image Size: | 30" to 240"/40" to 300" |
| Throw Ratio: | 48"@6.6'/60"@6.6' |
| Zoom Ratio: | 1:1.2 |
| Projection Distance: | 2.6 feet~ 32.8 feet |
| Lens: | Manual Zoom, F=2.4 to 2.6, f=24.3-29.2 mm |
| Uniformity: | 85% |
| Contrast Ratio: | 2000:1 |
| Color: | Full 16.7 million color palette |
| Aspect Ratio: | 4:3 / 16:9 screen selectable |
| Horizontal Frequency: | 20 ~ 88 kHz |
| Vertical Scan Rate: | 20 ~ 100 Hz |
| Projection Position: | Front / Rear, Table / Ceiling |
| Lamp: | 200W NSH, 2000 hours / 3000 hours lamp life (Normal / Economic Mode) |
| Audible Noise: | <34 dB |
| Input Terminals: | RGB:Analog-D-sub 15 pin x 1 S-Video: Mini DIN 4 pin x 1 Composite-Video:RCA x 1 |
| Video Compatible: | NTSC / PAL / SECAM / NTSC 4.43 |
| Body Material: | Plastic housing |
| Body Color: | Charcoal |
| Dimensions: | 10.13" x 3.87" x 8.48" (W x H x D) |
| Weight: | 5.6 lbs |
| Power Supply: | 100 to 240 VAC, 50 to 60 Hz |
| Power Consumption: | 285W (Max.) |
| OSD (On-Screen Display) languages: | English/French/German/Italian/Spanish/Korean/ Traditional Chinese/ Simplified Chinese |
| Functions: | Digital Keystone; AutoFreeze; Blank; Preset Mode; Economic Mode; Source Detection; P-Scan; HDTV Compatible; PIP(Picture in Picture) |
| Accessories (Standard): | User's Manual; Remote Control; Battery; Video Cable; S-video Cable; VGA Cable; Manual CD; Warranty Information Booklet Alternative: 1. PWR Cord-US and 3-2 Converter 2. PWR Cord-UK/ Pan Europe |
| Accessories (Optional): | Soft Carry Case; Ceiling Mounting Kit; Mac Adapter; HDTV Cable; Presentation Pro (RF Remote Control) |

HIGHLIGHTS

- TI DLP™ projection system
- Native SVGA/XGA resolution
- 1500/1700 ANSI lumens
- 2000:1 contrast ratio
- 60"@6.6' Wide-angle lens* (PB6200)
- 40" to 300" image size*(PB6200)
- HDTV compatible/Picture in Picture
- 4:3/16:9 screen format selectable
- 3000 hours lamp life (Economic Mode)
- 1:1.2 Optical Zoom Lens
- 10x Digital Zoom
- 34 dB whisper quiet

*PB6100 48"@6.6' with 40" to 300" image size

All product specifications and features are subject to change. If you have any questions please contact a Pre-Sales representative at 866-700-2367. © 2004 BenQ America Corp.

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