

BenQ Digital Projector

W6000



HIGHLIGHTS

- Full HD Native 1080p Resolution
- Ultra High Brightness 2500 ANSI Lumens
- High Contrast Ratio 50000:1
- BrilliantColor™
- DynamicBlack™
- VIDI™
- Dual HDMI(v1.3) Inputs
- H+V Lens Shift
- Panamorph Lens Compatible
- ISF Certified Calibration Control
- HQV™ Image Processor
- True pixel-by-pixel processing
- Motion-adaptive de-interlacing
- Noise Reduction
- Independent Color Control

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|-----------------------------|--|--------------------------------|
| Projection System | DLP® technology by Texas Instruments® | |
| Panel | 1080p 2xLVDS DMD™ x 1 | |
| Native Resolution | 1080p (1920 x 1080) | |
| Brightness | 2500 ANSI lumens | |
| Contrast Ratio | 50000:1 (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 | |
| Image Size (Diagonal) | 28" to 300" | |
| Throw Ratio | 1.62 to 2.43, 55.7"@2M | |
| Lamp | 280W, 2000/3000 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 |
| | A/V | HDMI(v1.3) x 2 |
| | | Component Video: RCA x 3 |
| | | S-Video: Mini Din 4 pin x 1 |
| | | Composite Video: RCA x 1 |
| Output Terminal | DC 12V x1 | |
| Control Terminal | Serial Connector : RS232 (D-sub 9pin) 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 | 6.7 kg (14.8lbs) | |
| Power Supply | 100 to 240 VAC, 50 to 60 Hz | |
| Power Consumption | Max. 430w, Standby<1w | |
| Audible Noise | 32/29 dB (Normal/Economic mode) | |
| On-Screen Display Languages | ENGLISH/ 繁體中文/ FRANÇAIS/ ESPAÑOL/ DEUTSCH/ ITALIANO/ 簡體中文/ 한국어/ 日本語/ РУССКИЙ/ Nederlands/ Português/ svenska/ čeština/ polski/ ไทย/ Türkçe | |
| Picture Modes | Cinema/ Dynamic/ Standard/ User 1/ User 2/ User 3 | |
| Functions | Full HD 1080p Resolution | True pixel-by-pixel processing |
| | BrilliantColor™ | Motion-adaptive de-interlacing |
| | DynamicBlack™ | Noise Reduction |
| | H+V Lens Shift | Independent Color Control |
| | Dual | ISFccc |
| | Panamorph Lens | |
| | HQV™ Image Processor | |
| | | |
| Accessories (Standard) | User Manual CD | Power Cable |
| | Quick Start Guide | Component Video Cable |
| | Remote Control | D-sub cable |
| | Batteries | |
| Accessories (Optional) | Ceiling Mounting Kit | Spare Lamp Kit |

