

Digital Projector

PB7110



Key Features

- 5.9 lbs
- DLP™ Projection System
- 1,800 ANSI Lumens
- 2000:1 Contrast Ratio
- 5 Segment Color Wheel
- 8 Preset Performance Modes
- 30 dB Whisper Quiet
- Wireless Mouse
- Picture-in-Picture

Specifications

Projection System	DLP™ technology by Texas Instruments*	
Panel	0.55" 12° DDR DMD™ x 1	
Native Resolution	SVGA(800x600)	
Resolution supported	VGA(640x350) to SXGA (1280x1024)	
Brightness	1,800 ANSI lumens (80% at economic mode)	
Contrast Ratio	2000:1	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	Manual zoom, F=2.6 to 3.1, f=23.0 to 27.6mm	
Zoom Ratio	Manual zoom, 1:1.2	
Image Size (Diagonal)	20" to 250"	
Throw Ratio	48"/60" @ 6.6 feet (48"/60" @2m) for SVGA/XGA	
Lamp	250W, 2000/3000 hours (Normal/Economic mode)	
HDTV Compatibility	480p, 576p, 720p, 1080i	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	20 ~ 88kHz	
Vertical Scan Rate	20 ~ 100Hz	
Input Terminals	PC Analog RGB 1: D-sub 15 pin x 1 (shared) Analog RGB 2: D-sub 15 pin x 1 A/V Component Video: D-sub 15 pin x 1 (shared) S-Video: Mini DIN 6 pin x 1 Composite Video: RCA x 1 Audio PC Audio: Stereo mini jack x 1 (shared) Video L/R Audio: Stereo mini jack x 1 (shared)	
Output Terminal	2 Watt Speaker x 1	
Control Terminals	Wireless Mouse Control: USB x 1 (shared) USB serial control: USB x 1 (shared) RS232 serial control: mini DIN 9 pin x 1	
Dimensions (W x H x D)	10.2 x 3.2 x 8.3 inches (258 x 80 x 211mm)	
Weight	5.9lbs (2.7kg)	
Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	330W (Max., 80% at Economic mode)	
Audible Noise	<34/30 dB (Normal/Economic mode)	
On-Screen Display languages	English/French/German/Italian/Spanish/Korean/Simplified Chinese/Traditional Chinese/Japanese/Russian	
Preset Modes	PC Input: Presentation Vivid Video Economic	A/V Input: Gaming Video Cinema Economic
Features	5 segments color wheel Auto Adjustment Freeze Blank Preset Modes Progressive Scan Digital Zoom	Wireless Mouse Laser Pointer Picture-in-Picture Volume/Mute Source Detection HDTV Compatible Macintosh® Compatible
Accessories (Standard)	User's Manual Quick Start Guide Manual CD Warranty Information Booklet Remote Control 3-2 Converter Soft Carrying Case	VGA Cable VGA-Component Cable S-Video Cable PC Audio Cable RCA PC Audio Cable USB Cable PWR Cord(UK/US/EU)
Accessories (Optional)	Ceiling Mounting Kit, Mac Adapter Lamp Module	Presentation Pro Presentation Plus Wireless Pro



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

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