

# Digital Projector

## PB9200



### Key Features

- 17 lbs
- Motorized Zoom, Motorized Focus, Motorized Lens shift (10:1 to 1:1)
- LCD Projection System (0.99" TFT x 3)
- 4500 ANSI Lumens
- Native XGA Resolution
- 800:1 Contrast Ratio
- 4 Optional Interchangeable Lens
- 2-Way Digital Keystone (Horizontal/Vertical)

### Specifications

Projection System	Polysilicon active-matrix TFT LCD
Panel	0.99" P-Si TFT LCD (with Micro Lens) x 3
Native Resolution	XGA(1024x768)
Resolution Supported	640x350 to 1280x1024
Brightness	4500 ANSI lumens (80% at economic mode)
Contrast Ratio	800:1
Aspect Ratio	4:3 Native, 16:9 Selectable
Color	Full 16.7 million color palette
Lens	F=1.7 to 2.4, f=31 ~ 46mm
Zoom Ratio	Motorized Zoom, 1:1.5
Image Size (Diagonal)	40" to 500"
Throw Ratio	100" @ 9.8 feet (100" @ 3m)
Lamp	310W, 1500 hours (2000 hours at economic mode)
HDTV Compatibility	480p, 576p, 720p, 1080i
Video Compatibility	NTSC, NTSC 4.43, PAL(BGDHI), SECAM, PAL-M, PAL-N, PAL60
Horizontal Frequency	15 ~ 91 kHz
Vertical Scan Rate	50 ~ 120 Hz
Input Terminals	<div> PC </div> <div> A/V </div>
Output Terminals	Analog RGB: D-sub 15 pin x 1 Audio - Stereo mini jack x 1 Audio - 1 Watt Speaker x 2
Control Terminals	RS232 (Serial): 9 pin D-sub x 1 USB mouse control: via M1-D terminal Wired remote control: Stereo-mini jack x 1 Wireless DC Jack: Voltage Classification 2 x 1 (5V/1A)
Dimensions (W x H x D)	16.5 x 6.3 x 12.6 inches (419x160x320 cm)
Weight	17 lbs; 7.7kgs
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	470W (Max., 80% at Economic mode)
Audible Noise	<39/34 dB (Normal/Economic mode)
On-Screen Display languages	English/French/German/Italian/Spanish/Norwegian/Dutch/Portuguese/Korean/Simplified Chinese/Russian/Japanese/Swedish/Finnish/Polish
Features	<div> Digital Keystone (+/- 15° Vertical correction; +/- 5° Horizontal correction) Easily replaceable lenses Progressive scan Picture Freeze by Remote control or RS-232 function Blank Function </div> <div> 4x Digital Zoom Customized start-up screen Vertical lens shift Network function PIP HDTV Compatible HDCP Decoding Digital Gamma Correction </div>
Accessories (Standard)	<div> User's Manual Safety Manual Remote Control AA Batteries </div> <div> RGB Cable RCA Video/Audio Cable M1 Cable (DVI/USB to M1) PWR Cord (US, EU, UK) </div>
Accessories (Optional)	<div> Ceiling Mounting Kit Lamp Module Air Filter </div> <div> Mac Adapter Optional Lens Wireless Pro Presentation Pro </div>



For more information visit [www.BenQ.com](http://www.BenQ.com) or call (866) 700-2367.

Copyright © 2004 BenQ America Corp. All product specifications and features are subject to change without notice.

# BenQ