

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	PC Analog RGB: D-sub 15 pin x 1 PC Analog RGB: BNC x 5(share component video) Digital RGB: M1-D(HDCP) Audio: Stereo Mini Jack x 2 (RGB use) S-Video: Mini Din 4 pin x 1 AV Composite Video: RCA x 1 AV Component Video: RCA x 3, BNC x 3 (share RGB) AV Audio: RCA x 2 (Video Use)	
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/Italiani/Spanish/Norwegian/Dutch/ Portuguese/Korean/Simplified Chinese/Russian/Japanese/ Swedish/Finnish/Polish	
Features	Digital Keystone (+/- 15° Vertical correction; +/- 5° Horizontal correction) Easily replaceable lenses Progressive scan Picture Freeze by Remote control or RS-232 function Blank Function	4x Digital Zoom Customized start-up screen Vertical lens shift Network function PIP HDTV Compatible HDCP Decoding Digital Gamma Correction
Accessories (Standard)	User's Manual Safety Manual Remote Control AA Batteries	RGB Cable RCA Video/Audio Cable M1 Cable (DVI/USB to M1) PWR Cord (US, EU, UK)
Accessories (Optional)	Ceiling Mounting Kit Lamp Module Air Filter	Mac Adapter Optional Lens Wireless Pro Presentation Pro



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