



PB8220 Projector

Professional Series

*Wow Your Audience
with the Mega-Screen*





Specifications

Model Name	PB8220		
Projection System	DLP™		
Panel	0.7" XGA 12" DMD™ x 1		
Native Resolution	XGA (1024 x 768)		
Resolution Supported	640 x 350 to 1280 x 1024		
Brightness	2200 ANSI Lumens		
Image Size	22" to 300"		
Throw Ratio	60" @ 2m (60" @ 6.6 feet)		
Zoom Ratio	1:1.2		
Projection Distance	0.8m ~ 10m (2.6 ~ 32.8 feet)		
Lens	Manual Zoom, F=2.6 to 3.1, f=23~27.6mm		
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	250 W UHP, 2000 hours lamp life		
Audio Noise	<34dB		
Input Terminals	RGB Analog-D-sub 15 pin x 1 RS232 Control Port x 1 S-Video: Mini DIN 4 pin x 1 USB/Mouse Control Port x 1 Component-Video(YPbPr): RCA jack x 3 Component-Audio: mini jack x 1 Composite-Video and Audio RCA Jack L/R x 2		
Output Terminals	RGB Analog-D-Sub 15-pin x 1 3 Watt Speaker x 1		
Video Compatible	NTSC/PAL/SECAM/NTSC 4.43		
Dimensions	308 x 95 x 240mm (W x H x D)		
Weight	6.8 lbs (3.1 Kg)		
Auto Switching Power Supply	100 to 240 VAC, 50 to 60 Hz		
Power Consumption	330W (Max.)		
On-Screen Display Languages	English/French/German/Italian/Spanish/Traditional Chinese/Simplified Chinese/Korean		
Functions	Digital Keystone HDTV Compatible Wireless Mouse Freeze Auto Video mode Blank Digital Zoom P-Scan Mute Volume PIP (Picture in Picture)		
Accessories (Standard)	Laser Pointer Source Detection S-Video Cable User's Guide PWR Cord-(UK, US, Pan-Europe) Quick Start Card 3-2 Converter PC-PC Audio Cable Soft Carry Case VGA Cable PC-RCA Audio Cable Video Cable Full Function Remote Control AAA Batteries		
Accessories (Optional)	Mac Adapter Ceiling mount kit HDTV cable		

Projection Size



Screen Size (inch)	45"	50"	60"	70"	100"	150"	200"	300"
Distance (m)	1.5	1.7	2	2.3	3.3	5	6.6	10

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Dealer's Stamp