

BenQ Digital Projector Specifications

MP510



HIGHLIGHTS

- **22dB Noise Level**
- **Wall Color Correction**
- **Presentation Timer**
- **1500 ANSI Lumens**
- **SVGA Native Resolution**
- **2000:1 High Contrast Ratio**
- **Golden Ratio Color Wheel (5 Segments)**
- **Resolution Reminder Function**
- **7 sets of Picture Mode**
- **Auto Adjustment**
- **Power Saving "Auto Off"**

Native Resolution	SVGA (800 x 600)	
Projection System	DLP™	
Brightness	1500 ANSI lumens	
Lamp	160W, 2000/3000 hours (Normal/Economic mode)	
Contrast Ratio (FOFO)	2000:1	
Weight	5.7 lbs (2.6kg)	
Noise Level	26/22 dB (Normal/Economic mode)	
Resolution Support	640 x 350 to 1280 x 1024	
Dimension (WxHxD)	10.9 x 3.74 x 8.19 inches (277 x 95 x208 mm)	
Image Size	30" to 200"	
Throw Ratio	50" @2m	
Throw Distance	Min: 1.00m; Max: 8.00m	
Zoom Ratio	N/A	
Lens	F=2.57 (Fixed)	
Color	Full 16.7 million color palette	
Aspect Ratio	4:3/16:9 screen selectable	
Horizontal Frequency	31-82 KHz	
Vertical Scan Rate	48-85 Hz	
Projection Position	Front/Rear, Table/Ceiling	
Input Terminals	Analog RGB: D-sub 15 pin x 1 Component Video: D-sub 15 pin (Shared with Analog RGB connector) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1	
Output Terminals	N/A	
Speakers	N/A	
Control Terminals	RS232 serial control: Mini Din 8 pin x 1	
Video Compatibility	NTSC/PAL/SECAM	
Auto Switching Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	Max 250W	
On-Screen Display Language	English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/Korean/Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish (17 languages)	
Picture Modes	PC Input : Dynamic mode Presentation mode sRGB mode Cinema mode	A/V Input : Dynamic mode Standard mode Cinema mode
Functions	<ul style="list-style-type: none"> · Wall color correction · Resolution reminder · Blank (Eco Mode) · High altitude mode · 7 sets of picture mode · HDTV compatible · Macintosh® compatible 	<ul style="list-style-type: none"> · Presentation Timer · Auto adjustment · Auto off · Security password · Auto source detection · "Mode" hot key
Special Features	<ul style="list-style-type: none"> · 22dB noise level · Wall Color Correction · Presentation Timer 	
Accessories (Standard)	<ul style="list-style-type: none"> · User's manual · Manual CD · PWR cord 	<ul style="list-style-type: none"> · Quick start guide · VGA cable · Remote Control
Accessories (Optional)	<ul style="list-style-type: none"> · Ceiling mounting kit · Spare lamp kit 	<ul style="list-style-type: none"> · Presentation Plus · Soft carry case