

# BenQ Digital Projector MP523

**XGA**  
1024x768

**2,000**  
ANSI Lumens

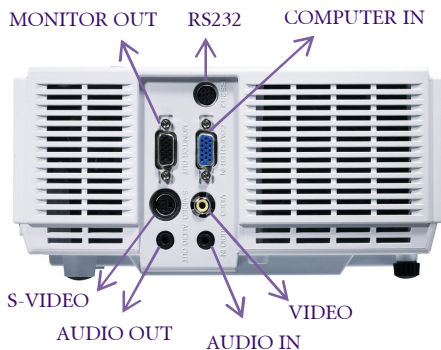
**BrilliantColor™**

**Wall Color Correction**



## HIGHLIGHTS

- XGA Native Resolution
- 2000 ANSI Lumens
- BrilliantColor™
- 4000 Hours Lamp Life @ Eco
- Standby D-Sub Output
- Keystone 1D, Vertical ±35°
- Wall Color Correction
- Auto Source (Auto Search)
- 11 Sets of Picture Mode
- Power Saving (Auto off)
- Security Password
- High Altitude Mode
- Resolution Reminder
- Freeze
- Lamp Care



Projection System	DLP™ technology by Texas Instruments®	
Panel	XGA 2xLVDS DMD™ x 1	
Native Resolution	XGA (1024 x 768)	
Brightness	2000 ANSI lumens	
Contrast Ratio	1600:1 (Full on/Full off)	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	F=2.51 to 2.69, f=21.95 ~ 24.18 mm	
Zoom Ratio	Manual Zoom, 1.10:1	
Image Size (Diagonal)	30" to 300"	
Throw Ratio	1.97 ~ 2.16	
Lamp	180W, 3500/4000 hours (Normal/Economic mode)	
Computer Compatibility	VGA(640 x 480) to SXGA(1280 x 1024)	
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	31-79 kHz	
Vertical Scan Rate	50-85 Hz	
Input Terminals	PC	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
	Audio	Stereo mini jack x 1
Output Terminal	PC	D-sub (15 pin) X 1
	Audio	Stereo mini jack x 1 2 Watt Speaker x 1
Control Terminal	Serial Connector : RS232 (8 pin Mini Din) x 1	
Dimensions(W x H x D)	273 x 108 x 215 mm (10.7 x 4.25 x 8.46 inches)	
Weight	2.4 kg (5.3 lbs)	
Power Supply	90-240V AC 50-60 Hz	
Power Consumption	240W	
Audible Noise	34/32 dB (Normal/Economic mode)	
On-Screen Display Languages	English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish	
	<b>PC Input:</b>	<b>A/V Input:</b>
Picture Modes	PC Mode	PC Mode
	Movie Mode	Movie Mode
	sRGB Mode	sRGB Mode
	User Mode	User Mode
	White Board Mode	
	Black Board Mode	
	Green Board Mode	
Functions	Brilliant Color	Wall Color Correction
	Standby D-Sub Output	Blank
	Auto Source (Auto Search)	Security Password
	Resolution Reminder	High Altitude Mode
	11 Sets of Picture Mode	Freeze
	Power Saving (Auto off)	Lamp Care
Accessories (Standard)	Quick Start Guide	Remote Control
	Manual CD	Batteries for R/C
	Power Cord	VGA Cable
Accessories (Optional)	Ceiling Mounting Kit	Spare Lamp Kit
	Presentation Plus	Soft Carry Case