

BenQ Digital Projector

MP623



BrilliantColor™

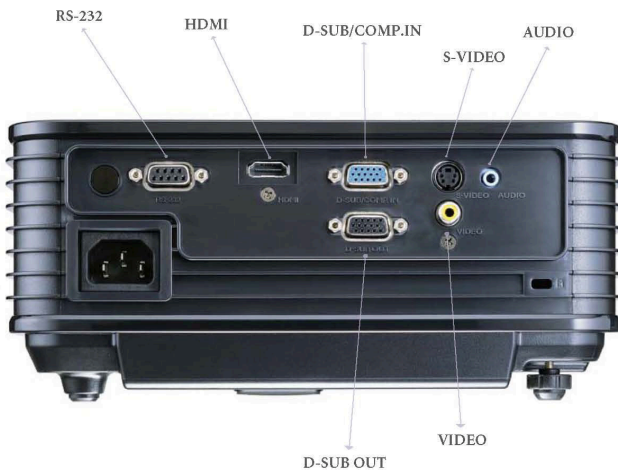
Highlights

- XGA Native Resolution
- 2500 ANSI Lumens
- 4000 Hours Lamp Life @ Eco
- Noise Level 31dB/26dB (Normal/Economic mode)
- BrilliantColor™
- 3D Color Management
- Wall Color Correction
- Closed Captioning
- Baud Rate Change
- Presentation Timer
- Quick Auto Search
- Quick Cooling
- Security Password
- Resolution Reminder
- Panel Key Lock
- “Q?” Hot Key for FAQ
- Power Saving ”Auto Off”
- Power on/off Tone
- 11 Sets of Picture Mode

Specifications

Projection System	DLP™ technology by Texas Instruments®			
Panel	XGA DDR DMD™ x 1			
Native Resolution	XGA (1024 x 768)			
Brightness	2500 ANSI lumens			
Contrast Ratio	2500:1 (Full on/Full off)			
Aspect Ratio	4:3 Native, 16:9 Selectable			
Color	Full 16.7 million color palette			
Lens	F= 2.4 to 2.48, f=20.7 to 22.8 mm			
Zoom Ratio	Manual Zoom, 1.10:1			
Image Size (Diagonal)	24" to 300"			
Throw Ratio	1.8 to 2.0:1			
Lamp	200W, 3000/4000 hours (Normal/Eco)			
Computer Compatibility	VGA(640 x 480) to SXGA(1280 x 1024)			
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p			
Video Compatibility	NTSC, PAL, SECAM			
Horizontal Frequency	31-82 kHz			
Vertical Scan Rate	48-85 Hz			
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1		
	A/V	Digital: HDMI x 1		
		Component Video: D-sub 15 pin (Shared with Analog RGB connector)		
		S-Video: Mini Din 4 pin x 1		
Audio	Stereo mini jack x 1			
Output Terminal	PC	D-sub 15 pin x 1		
	Audio	2 Watt Speaker x 1		
Control Terminal	Serial Connector : RS232 D-sub 9 pin x 1			
Dimensions(W x H x D)	9.4 x 4.18 x 9.88 inch (239 x 106.3 x 251 mm)			
Weight	5.5 lbs (2.5 kg)			
Power Supply	100 to 240 VAC, 50 to 60 Hz			
Power Consumption	Max 285W			
Audible Noise	31/26 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			
Picture Modes	PC Input:			
	Dynamic Mode	Presentation Mode	A/V Input:	
	sRGB Mode	Cinema Mode	Dynamic Mode	Standard Mode
Functions	User 1 Mode	User 2 Mode	Cinema Mode	User 1 Mode
	3D Color Management		BrilliantColor™	
	Closed Captioning(CC1~CC4)		Blank (ECO mode)	
Accessories (Standard)	Baud Rate Change		Quick Cooling	
	Quick Auto Search		Auto Off	
	Time Controller		Security Password	
	Presentation Timer		High Altitude Mode	
	Power On/Off Tone		Mute	
	Panel Key Lock		HDTV Compatible	
	Resolution Reminder		Macintosh® Compatible	
	11 sets of Picture Mode		Wall Color Correction	
	"Q?" Hot Key for FAQ		Auto Phase Adjustment	
			Freeze	
	Accessories (Optional)	Quick Start Guide		Soft Carry Case
Manual CD		VGA Cable		
Remote Control		Power Cord		
Ceiling Mounting Kit		Spare Lamp Kit		
Presentation Plus				

BenQ | Multi-function Connectors



*BenQ has the right to change spec without any notice.