

# BenQ DLP™ Projector

 PB2240



## Key Feature:

- DLP™ Projection system
- XGA native resolution
- 1600 ANSI Lumens
- 2000:1 contrast ratio
- 1.9 kg
- 8 sets of Preset Modes
- Auto Vertical Keystone (Hot Key)
- 3000 hrs Lamp Life (Eco. mode)
- 60" @ 2m wide angle lens
- 22" to 300" Image Size
- HDTV Compatible (480p, 576p, 720p, 1080i)



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## Specifications

<b>Projection System</b>	DLP™ technology by Texas Instruments®	
<b>Panel</b>	XGA DDR DMD™ x 1	
<b>Native Resolution</b>	XGA (1024 x 768)	
<b>Resolution Supported</b>	640 x 350 to 1280 x 1024	
<b>Brightness</b>	2000 ANSI lumens (80% at economic mode)	
<b>Contrast Ratio</b>	2000:1	
<b>Aspect Ratio</b>	4:3 Native, 16:9 Selectable	
<b>Color</b>	Full 16.7 million color palette	
<b>Lens</b>	F=2.4 to 2.6, f=24.0 to 29.1 mm	
<b>Zoom Ratio</b>	Manual Zoom, 1.22:1	
<b>Image Size (Diagonal)</b>	22" to 300"	
<b>Throw Ratio</b>	60" @ 6.6 feet (60" @ 2m)	
<b>Lamp</b>	200W, 2000/3000 hours (Normal/Economic mode)	
<b>Computer Compatibility</b>	VGA (640 x 350) to SXGA (1280 x 1024)	
<b>HDTV Compatibility</b>	480p, 576p, 720p, 1080i	
<b>Video Compatibility</b>	NTSC, PAL, SECAM	
<b>Horizontal Frequency</b>	20 ~ 88 kHz	
<b>Vertical Scan Rate</b>	20 ~ 100 Hz	
<b>Input Terminals</b>	PC	Analog RGB: D-sub 15 pin x 1 (shared)
	A/V	Component Video: D-sub 15 pin x 1 (shared) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1
	Audio	PC audio: Stereo mini jack x 1 (shared) Video L/R Audio: Stereo mini jack x 1 (shared)
<b>Output Terminal</b>	1 Watt Speaker x 1	
<b>Control Terminal</b>	USB serial control: USB x 1	
<b>Dimensions (W x H x D in)</b>	9.4 x 3.4 x 7.1 (238 x 86 x 180 mm)	
<b>Weight</b>	4.2 lbs (1.9 kg)	
<b>Power Supply</b>	100 to 240 VAC, 50 to 60 Hz	
<b>Power Consumption</b>	265W (Max., 80% at Economic mode)	
<b>Audible Noise</b>	<36/33 dB (Normal/Economic mode)	
<b>On-Screen Display Languages</b>	English/French/German/Italian/Spanish/Korean/ Simplified Chinese/Traditional Chinese/Japanese/Russian	
<b>Preset Modes</b>	PC Input:	A/V Input:
	Presentation mode	Gaming mode
	Video mode	Video mode
	Vivid mode	Cinema mode
	Economic mode	Economic mode
<b>Features</b>	Digital Keystone	Progressive Scan
	Auto Vertical Keystone	Mute
	Auto Adjustment	Source Detection
	Freeze	HDTV Compatible
	Blank	Macintosh® Compatible
	Preset Modes	
<b>Accessories (Standard)</b>	User's Manual	Soft Carry Case
	Quick Start Guide	Presentation Plus (PB2240)
	Manual CD	VGA Cable
	Warranty information	USB cable
	Booklet	PWR Cord
	Remote Control	
<b>Accessories (Optional)</b>	Ceiling Mounting Kit,	Presentation Pro
	Mac Adapter,	Presentation Plus (PB2140)
	Lamp Module	VGA-Component Cable
		Wireless Pro

For more information visit [www.BenQ.com](http://www.BenQ.com) or call (866) 700-2367

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