

# BenQ DLP™ Projector

 PB6240



## Key Features:

- DLP™ projection system
- 2700 ANSI Lumens
- XGA native resolution
- 2000:1 contrast ratio
- 60" @ 2m wide angle lens
- 31" to 300" Large Image Size
- HDTV Compatible (480p, 576p, 720p, 1080i)
- 8 sets of Application Modes
- 3000 hrs Lamp Life (Eco. mode)
- 6.38 lbs light weight
- Easy 1-2-3 Set-up
- sRGB Mode
- True Yellow Color



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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>Brightness</b>	2700 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>	31" to 300"	
<b>Throw Ratio</b>	60" @ 6.6 feet (60" @ 2m)	
<b>Lamp</b>	250W, 2000/3000 hours (Normal/Economic mode)	
<b>Computer Compatibility</b>	VGA (640 x 400) 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 ~ 85 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>	PC	Analog RGB: D-sub 15 pin x 1 (shared)
	Audio	1 Watt Speaker x 1
<b>Control Terminal</b>	USB Serial Control: USB x 1 RS232 Serial Control: D-sub x 1 (adapter required)	
<b>Dimensions (W x H x D in)</b>	10.3 x 3.9 x 8.5 (261 x 98 x 215 mm)	
<b>Weight</b>	6.38 lbs (2.9 kg)	
<b>Power Supply</b>	100 to 240 VAC, 50 to 60 Hz	
<b>Power Consumption</b>	350W (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/Swedish/Dutch/Polish/Dutch/Zech/Thailand/Portuguese/Turkish	
<b>Preset Modes</b>	PC Input: Presentation mode sRGB/Photo mode Gaming mode Video mode	A/V Input: Gaming mode Photo mode Movie mode Cinema mode
<b>Features</b>	Digital Keystone Auto Adjustment Freeze Blank	Mute Source Detection HDTV Compatible Macintosh™ Compatible
<b>Accessories (Standard)</b>	User's Manual Quick Start Guide Manual CD Warranty information Booklet Remote Control Deluxe Soft Carry Case	VGA Cable Video cable S-video Cable PC Audio Cable RCA L/R Audio Cable USB cable PWR Cord
<b>Accessories (Optional)</b>	Ceiling Mounting Kit, Mac Adapter, Lamp Module, Presentation Plus	Presentation Pro VGA-Component Cable RS-232 Adapter

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

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