

BenQ DLP™ Projector

FB8240



Key Feature:

- 7.7 lbs
- DLP™ projection system
- XGA native resolution
- 2500 ANSI Lumens
- 2000:1 contrast ratio
- Micro Dust Filters
- Improved Cooling System
- 8 Preset Performance Mode
- 3000 hrs Lamp Life (Eco. Mode)



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Specifications

Projection System	DLP™ technology by Texas Instruments®	
Panel	SVGA/XGA DDR DMD™ x 1	
Native Resolution	XGA (1024 x 768)	
Resolution Supported	640 x 350 to 1280 x 1024	
Brightness	2500 ANSI lumens (80% at economic mode)	
Contrast Ratio	2000:1	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	F = 2.4 to 2.6, f = 24.0 to 29.1 mm	
Zoom Ratio	Manual zoom, 1:1.2	
Image Size (Diagonal)	22" to 300"	
Throw Ratio	60" @ 6.6 feet (60" @ 2m)	
Lamp	250W, 2000/3000 hours (Normal/Economic mode)	
HDTV Compatibility	480p, 576p, 720p, 1080i	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	24 ~ 88 kHz	
Vertical Scan Rate	48 ~ 100 Hz	
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1 (shared) Analog RGB: DVI-I x 1 (shared) Digital RGB: DVI-I x 1
	A/V	Component Video: D-sub 15pin x 1 (shared) S-Video: Mini DIN 4 pin x 1 Composite Video: RCA x 1
	Audio	PC Audio: Stereo mini jack x 1 Video L/R Audio: L/R Audio RCA x 2
Output Terminal	Analog RGB: D-sub 15 pin x 1 1 Watt Speaker x 2	
Control Terminal	Mouse Control: USB x 1 (shared) RS-232 Serial Control: Mini DIN 9pin x 1 USB Serial Control: USB x 1 (shared)	
Dimensions (W x H x D in)	12.6 x 4.2 x 9.3 (320 x 106 x 236 mm)	
Weight	7.7 lbs (3.5kg)	
Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	330W (Max., 80% at Economic mode)	
Audible Noise	<32/28 dB (Normal/Economic mode)	
On-Screen Display languages	English/French/German/Italian/Spanish/Korean/Simplified Chinese/Traditional Chinese/Japanese/Russian	
Preset Modes	PC Input: Presentation mode Video mode Vivid mode Economic mode	A/V Input: Gaming mode Video mode Cinema mode Economic mode
Features	Auto Adjustment Freeze Blank Preset Modes Progressive Scan Laser Pointer	Digital Keystone Mute Source Detection HDTV Compatible Macintosh® Compatible
Accessories (Standard)	User's Manual Quick Start Guide Manual CD Warranty Information Remote Control 3-2 Converter AAA Batteries Soft Carrying Case	VGA Cable VGA-Component Cable VGA-DVI-I Cable S-Video Cable PC Audio Cable RCA L/R Audio Cable USB Cable PWR Cord (UK/US/EU)
Accessories (Optional)	Video Cable Ceiling Mounting Kit, Mac Adapter, Lamp Module	Presentation Pro Presentation Plus, Wireless Pro Micro Dust Filter

For more information visit www.BenQ.com or call (866) 700-2367

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