

# Digital Projector

## PE5120



### Key Features

- **TI DLP™ Projection System**  
Superb image quality
- **2000:1 contrast ratio**  
Excellent reproduction of subtle color details
- **Native WVGA Resolution (854x480)**  
Perfect for DVDs!
- **1100 ANSI Lumens**  
Bright Enough for wall-size images
- **5 segment color wheel**  
Natural, lifelike color
- **6.4 lbs**  
Lightweight for maximum portability

### Specifications

Display Technology	DLP™ (Digital Light Processing)	
Panel	0.53" 480P DMD chip	
Native Resolution	WVGA(854x480)	
Brightness	1100 ANSI lumens	
Uniformity	85%	
Contrast Ratio	2000:1 (Full on/Full off)	
Aspect Ratio	Native 16:9	
Color	Full 16.7 million color palette	
Lens	F=2.4 to 2.8, f=24.0-29.1mm	
Image Size (Diagonal)	31" ~ 300"	
Throw Ratio	60" @2m, 60" @ 6.6 feet	
Zoom Ratio	1.2x	
Lamp	200W	
Lamp Life	2000 hours (3000 hours under ECO mode)	
Compatibility	XGA, SVGA, VGA, Macintosh®, HDTV (1080i, 720p, 576p, 576i, 480p, 480i)	
Horizontal frequency	20 - 88Khz	
Vertical scan rate	20 - 100Hz	
Video Compatibility	NTSC, PAL, SECAM, EDTV, HDTV (1080i, 720p, 576p, 576i, 480p, 480i)	
Input Sources	A/V - S-Video: Mini DIN 4 pin x 1 A/V - Composite video: RCA jack x 1 A/V - Component video: RCA jack x 3 DVI-I (with HDCP) x 1	
Output Sources	N/A	
Control Sources	USB	
Dimensions	WxHxD: 10.3 x 3.9 x 8.5 inches	
Weight	6.4lbs; 2.9kg	
Power Supply	100 to 240 V VAC, 50 to 60 Hz (auto switching)	
Power Consumption	285W Max.	
Audible Noise	<29/26 dB (Normal/Economic mode)	
OSD (On-Screen Display) languages	English/French/German/Italian/Spanish/Korean/Simplified Chinese/Traditional Chinese/Japanese/Russian	
Features	Low Noise Level 27dB Digital Keystone Auto image adjustment Freeze	Preset Mode Professional AV input (DVI) HDTV Compatible
Accessories (Standard)	User's Manual User's Manual CD Quick Start Guide Remote Control Battery Soft Carrying Case	Warranty Information Book Powercord Video Cable S-Video Cable VGA to DVI Cable USB Cable
Accessories (Optional)	Ceiling Mounting Kit, Spare Lamp Kit	DVI Cable



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

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