

BenQ W100



Key Features:

- DLP™ Projection System
- Native 16:9 Widescreen
- 1300 ANSI Lumens
- 2500:1 Contrast Ratio
- 53.3" @ 2m Wide Angle Lense
- 7 Segment Color Wheel
- HDTV Compatible (480p, 576p, 720p, 1080i)
- Low Noise Level (25db in Econo Mode)
- 10 Preset Modes
- 2 Sets of Component Video
- Digital / Analog Dual Input DVI-I
- 4000 Hours Lamp Life (Econo Mode)



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Specifications

Projector system	DLP™ technology by Texas Instruments®			
Panel	0.53" 480P DDR DMD™			
Native Resolution	WVGA (854 x 480)			
Resolution Supported	WVGA (640 x 480) to SXGA (1024x768)			
Brightness	1300 ANSI lumens (80% at economic mode)			
Image Size	35" to 160"			
Throw Ratio	53.3" @ 2m			
Zoom Ratio	Manual Zoom, 1.15:1			
Lens	F = 2.6 ~ 2.77, F = 20.4 ~ 23.5 mm			
Contrast Ratio	2500:1			
Color	Full 16.7 million color palette			
Aspect Ratio	Native 16:9 (4:3 selectable)			
Horizontal Frequency	31 ~ 82 kHz			
Vertical Scan Rate	48 ~ 85 Hz			
Lamp Life	200W, 2000/3000 hours (Normal/Economic mode)			
Audible Noise	< 29/26 dB (Normal/Economic mode)			
Input Terminals	PC	Analog RGB: BNC x 3 (VGA adapter included) Digital: RGB		
	AV	PC Audio: Stereo Mini Jack x 1 S-Video: Mini DIN 4 pin x 1 Component Video 1: RCA x 3 Component Video 2: RCA x 3 Composite Video: RCA x 1		
Video Compatible	NTSC, PAL, SECAM			
Dimensions (W x H x D in)	9.31 x 3.70 x 11.14 inches (238 x 94 x 283 mm)			
Weight	6lbs (2.7 kg)			
Power Supply	100 to 240 V AC, 50 to 60 Hz			
Power Consumption	285W (Max., 80% at Economic mode)			
On-Screen Display languages	English / French / German / Italian / Spanish / Korean / Simplified Chinese / Traditional Chinese / Japanese / Thai / Russian / Swedish / Dutch / Polish / Turkish / Czech / Portuguese (17 languages)			
Preset Modes	PC	Video	AV	Family Room Cinema
	Bright Gaming	Photo	Home Theatre Gaming	Photo
Features	Digital Keystone Preset Modes Source Detection		HDTV Comptaible DVI w/HDPC 2 Sets of Component Video	
Accessories (Standard)	User's Manual Remote Control Battery Delux Soft Carry Case Cleaning Cloth		Power Cord Video Cable S-Video Cable Component Cable PC Audio CAIbe	
Accessories (Optional)	Ceiling Mount Kit Spare Lamp Kit			