

# BenQ Digital Projector Specifications

## W6000 1080P & High Brightness



### HIGHLIGHTS

- *Full HD Native 1080P Resolution*
- *High Brightness 2500 Ansi Lumens*
- *50,000:1 Contrast Ratio*
- *HQV™ (Hollywood Quality Video)*
- *BrilliantColor™*
- *Vidi™*
- *DynamicBlack™*
- *Manual Lens shift (V+H)*
- *2D Keystone +/- 30 degree*
- *Dual HDMI(v1.3) input*
- *True pixel-by-pixel Processing*
- *3D Color Management*
- *ISF Certified Calibration Control*
- *Panamorph Lens Compatible*
- *Quick Auto Search*

Projection System	DLP™ technology by Texas Instruments®	
Native Resolution	1080p (1920 x 1080)	
Brightness	2500 ANSI lumens	
Contrast Ratio (FOFO)	50000:1	
Aspect Ratio	Anamorphic/ 4:3/ Wide/ Letter Box/ Real screen selectable	
Color	Full 1.07 billion color palette	
Zoom Ratio	1.5: 1	
Image Size (Diagonal)	28" to 300"	
Throw Ratio	1.62 to 2.43	
Lamp	280W, 2000/3000 hours (Normal/Economic mode)	
Resolution Support	480p, 720p, 1080i, 1080p	
Horizontal Frequency	15-75 KHz	
Vertical Scan Rate	50-85 Hz	
Input Terminals	Analog RGB :BNC x 5 (shared) Digital: HDMI (v1.3)x 2 Composite Video: RCA x 1 S-Video: Mini DIN 4 pin x 1 Component Video 1: RCA x 3	
Output Terminals	12V Trigger x 1	
Control Terminals	RS232: 9 pin Type 1 x 1	
Video Compatibility	NTSC/PAL/SECAM/HDTV	
Dimension (WxHxD)	16.85 x 6.14 x 13.58 inches	
Weight	6.7 Kg(15 lbs)	
Noise Level	32/29 dB (Normal/Economic mode)	
Projection Position	Front/Rear, Table/Ceiling	
Power Consumption	Max 430W, standby <1W	
On-Screen Display Language	English/French/German/Italian/Spanish/Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish	
Preset Modes/ Application Modes	Cinema/ Dynamic/ Standard/ User 1/ User 2/ User 3	
Accessories (Standard)	User Manual CD Remote Control/ Batteries	Power Cords Component Cable
Accessories (Optional)	Ceiling Mounting Kit, Spare Lamp Kit	