

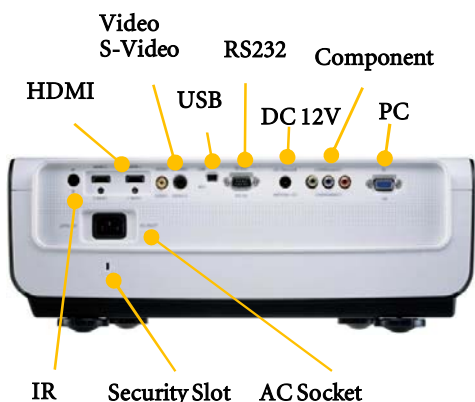
# BenQ Video Projector

## W6500



### HIGHLIGHTS

- Full HD Native 1080p Resolution
- Ultra High Brightness 2500 ANSI Lumens
- High Contrast Ratio 60000:1
- BrilliantColor™
- DynamicBlack™
- VIDI™
- Dual HDMI(v1.3) Inputs
- H+V Lens Shift
- Panamorph Lens Compatible
- ISF Certified Calibration Control
- HQV™ Image Processor
- True pixel-by-pixel processing
- Motion-adaptive de-interlacing
- Noise Reduction
- Independent Color Control



Projection System	DLP® technology by Texas Instruments®	
Panel	1080p 2xLVDS DMD™ x 1	
Native Resolution	1080p (1920 x 1080)	
Brightness	2500 ANSI lumens	
Contrast Ratio	60000:1 (Full on/Full off)	
Aspect Ratio	Anamorphic/ 4:3/ Wide/ Letter Box/ Real screen selectable	
Color	Full 1.07 billion color palette	
Lens	F=2.48-2.81, f=24.1-36.1	
Zoom Ratio	Manual Zoom, 1.5:1	
Image Size (Diagonal)	28" to 300"	
Throw Ratio	1.62 to 2.43, 55.7"@2M	
Lamp	280W, 2000/3000 hours (Normal/Economic mode)	
Computer Compatibility	VGA(640 x 350) to WUXGA(1920 x 1200)	
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p/60/50/24	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	31-92 kHz	
Vertical Scan Rate	48-85 Hz	
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1
	A/V	HDMI(v1.3) x 2
		Component Video: RCA x 3
		S-Video: Mini Din 4 pin x 1
		Composite Video: RCA x 1
Output Terminal	DC 12V x1	
Control Terminal	Serial Connector : RS232 (D-sub 9pin) x 1	
	USB Connector : USB x 1 (Type mini B, for service only)	
Dimensions(W x H x D)	428 x 156 x 345 mm	
Weight	6.7 kg (14.8lbs)	
Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	Max. 430w, Standby<1w	
Audible Noise	32/29 dB (Normal/Economic mode)	
On-Screen Display Languages	ENGLISH/ 繁體中文/ FRANÇAIS/ ESPAÑOL/ DEUTSCH/ ITALIANO/ 简体中文/ 한국어/ 日本語 / РУССКИЙ/ Nederlands/ Português/ svenska/ čeština/ polski/ ไทย/ Türkçe	
Picture Modes	Cinema/ Dynamic/ Standard/ User 1/ User 2/ User 3	
Functions	Full HD 1080p Resolution	True pixel-by-pixel processing
	BrilliantColor™	Motion-adaptive de-interlacing
	DynamicBlack™	Noise Reduction
	H+V Lens Shift	Independent Color Control
	Dual	ISFccc
	Panamorph Lens	
	HQV™ Image Processor	
		User Manual CD
Accessories (Standard)	Quick Start Guide	Component Video Cable
	Remote Control	D-sub cable
	Batteries	
Accessories (Optional)	Ceiling Mounting Kit	Spare Lamp Kit