

Highlights

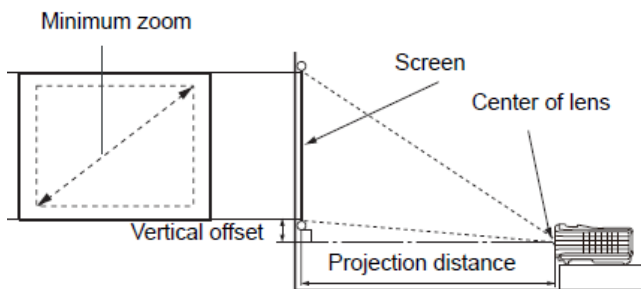
- Ideal for Home Entertainment
- Watch 3D broadcasts via cable or satellite□
- Connect to any standard or 3D Blu-Ray player for 3D viewing□
- 2D to 3D conversion



Projection System	DLP®		
Native Resolution	720p (1280x720)		
Brightness	2200 ANSI lumens		
Contrast Ratio	10000:1		
Display Color	16.7 Million Colors		
Lens	F=2.52-2.73, f=21.8-24mm		
Aspect Ratio	Native 16:9 (5 aspect ratio selectable)		
Throw Ratio	1.54-1.73 (58.7" @ 2m)		
Image Size (Diagonal)	26"-300"		
Zoom Ratio	1.10:1		
Lamp Type	190W		
Lamp (Normal/Economic Mode)*	4500/6000/NA hours		
Keystone Adjustment	1D, Vertical ± 40 degrees		
Lens Shift	136%±5%		
Resolution Support	VGA (640 x 480) to UXGA (1600 x 1200)		
Horizontal Frequency	31K-90KHz		
Vertical Scan Rate	23-120Hz		
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
	Video Compatibility	NTSC, PAL, SECAM	
	3D Compatibility	2D to 3D: 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz Real 3D: 720p@50/60Hz Frame Packing, 1080p@24Hz Frame Packing, 1080i@50/60Hz Side by Side	
Interface	Computer in (D-sub 15pin)	x 1	
	Composite Video in (RCA)	x 1	
	S-Video in (Mini DIN 4pin)	x 1	
	Component Video in	x 1 (RCA x 3)	
	Audio in (Mini Jack)	x 1	
	Audio L/R in (RCA)	x 2	
	Audio out (Mini Jack)	x 1	
	Speaker	10W x 1	
	HDMI V1.3	x 2	
	USB (Type Mini B)	x 1 (USB Download & Page up/down)	
	RS232 (DB-9pin)	x 1	
Dimensions	Dimensions(W x H x D)	330 x 119.5 x 247 mm	
	Weight	3.63 kg (8lbs)	
Power	Power Supply	100 to 240 VAC, 50 to 60 Hz	
	Power Consumption	250W (Max.), Standby<1W	
Audible Noise	31/28 dBA (Normal/Economic mode)		
On-Screen Display Languages	Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (26 Languages)		
Preset Modes	Bright/Living Room/Gaming/Cinema/User 1/User 2/3D/User 3		
Accessories	Standard	Optional	
	Carry Bag	Spare Lamp Kit	P/N: 5Jj5405.001
	Remote Control w/ Battery	Ceiling Mount	P/N: 5Jj2K01.001
	Power Cord (by region)	3D Glasses	P/N: 5Jj3925.001
	User Manual CD		
	Quick Start Guide		
	Warranty Card (by region)		
	VGA(D-sub 15pin) Cable		

* Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

Distance Chart

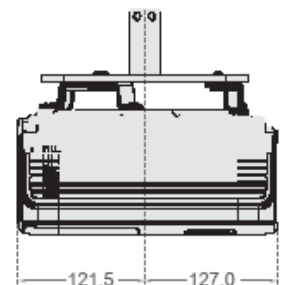
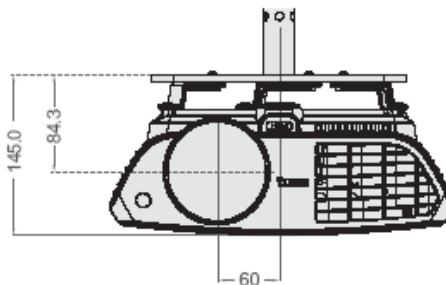
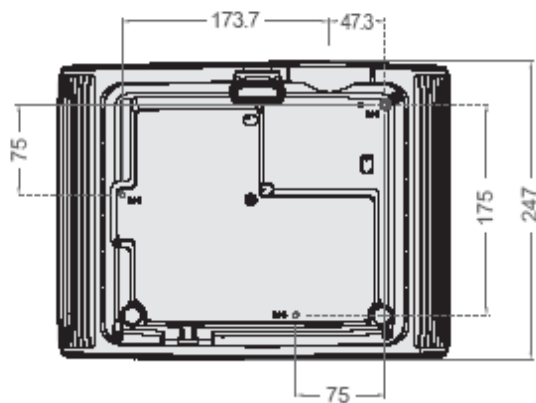


16:9 screen				Recommended projection distance from screen in mm			Vertical offset in mm
diagonal		Width	Height	Min length	Average	Max length	
Inches	mm	mm	mm	(with max. zoom)		(with min. zoom)	
30	762	664	374	-	-	1137	67
40	1016	886	498	1367	1442	1516	90
50	1270	1107	623	1709	1802	1895	112
60	1524	1328	747	2051	2162	2274	134
80	2032	1771	996	2734	2883	3032	179
100	2540	2214	1245	3418	3604	3790	224
120	3048	2657	1494	4102	4325	4548	269
150	3810	3321	1868	5127	5406	5685	336
200	5080	4428	2491	6836	7208	7580	448
220	5588	4870	2740	7520	7929	8338	493
250	6350	5535	3113	8545	9010	9475	560
300	7620	6641	3736	10254	-	-	672

Wall mount/Ceiling mount Chart

Ceiling mount screws:

M4 x L8 (Max. L = 12 mm, Min. L = 8 mm)



Unit: mm

Dimension



BenQ