

FEATURE HIGHLIGHTS

- SMARTECO POWER SAVING TECHNOLOGY
- 6,000 ANSI LUMENS HIGH BRIGHTNESS
- LARGE VERTICAL LENS SHIFT
- 5 OPTIONAL LENSES
- HDBASET(OPTIONAL)
- 3D SYNC IN & OUT
- 360-DEGREE PROJECTION



Product Specifications

Projection System	DLP Single 0.7" XGA		
DMD type	DC3 DMD Chip		
Native Resolution	1024 x 768 pixels		
Brightness	6,000 ANSI Lumens		
Contrast Ratio *	6,000 : 1		
Display Color	1.07 billion colors		
Aspect Ratio	Native 4 : 3 (5 aspect ratio selectable)		
Projection Size	50" ~ 500"		
Lenses (Optional) **		Throw Ratio	Zoom Ratio
	LS2ST3 Wide Fix (5JJDH37.002)	0.81	1x
	LS2ST1 Wide Zoom (5JJDH37.011)	1.14~1.347	1.18x
	LS2SD2 Standard (5JJEN37.001)	1.6~2	1.25x
	LS2LT1 Semi Long (5JJDH37.032)	1.93~2.9	1.5x
	LS2LT2 Long Zoom (5JJDH37.041)	3.11~5.18	1.67x
Lens Control	5 lens (Manual Zoom and Focus)		
Lens Shift	Vertical: -10% ~ 50%		
	Horizontal: -5%~5%, Standard Lens		
Light Source Type	Lamp		
Light Source Life (Normal / Eco) ***	3,000 / 4,000 (Normal / Eco)		
Keystone Adjustment	Vertical ± 30 degrees		
Security	Security Bar		
Feature	3D Sync in & out, Digital Zoom, Optional Lens, Optional HDBaseT, 360° Projection, Lan Control, Dust-Proof Filter		
Resolution Support	VGA (640 x 480) to WUXGA_RB (1920 x 1200) *RB-Reduced Blanking		
Horizontal Frequency	15~102KHz		
Vertical Scan Rate	23 ~ 120 Hz		
Compatibility	HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	
	Video Compatibility	NTSC, PAL, SECAM	
Dimensions (W x H x D)	431.0 x 167.0 x 320.5 mm		
Weight	8.5 kg (Lens excluded)		
Power Supply	100 ~ 240V AC		
Power Consumption	480W		
Standby Power Consumption	Normal < 0.5W, Network <2W		
Audible Noise	38 / 35 dBA		
Operating Temperature	0 ~ 40°C		
On-Screen Display Languages	Arabic / Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish / French / German / Greek / Hindi / Hungarian / Italian / Indonesian / Japanese / Korean / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish / Swedish / Turkish / Thai / Traditional Chinese (28 Languages)		
Accessories	Standard	Optional	
	Power Cord	LS2ST3 Wide Fix	
	Remote control	LS2ST1 Wide Zoom	
	AAA Batteryx2	LS2SD2 Standard	
	VGA cable(1.8m)	LS2LT1 Semi Long	
	Installation Guide	LS2LT2 Long Zoom	
	Regulatory Statement	Anti-dust Filter	

* The Contrast is measure by Full On Full Off standard.

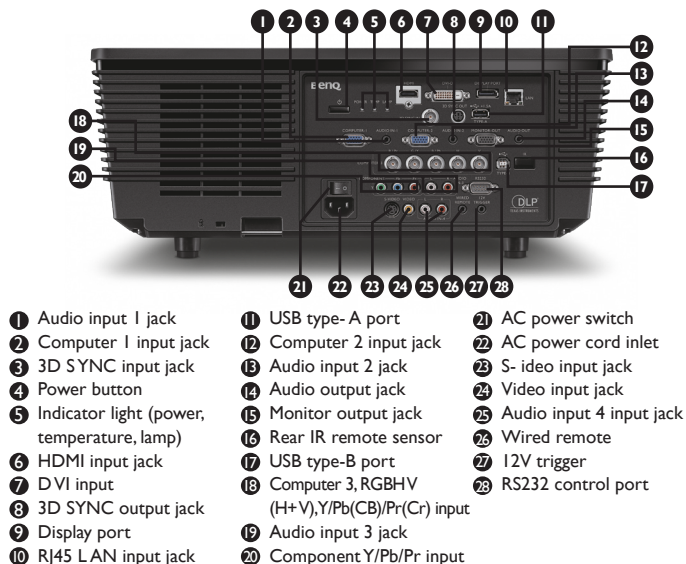
** All related Optical Value is measure by Standard Lens.

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

PX9230
BenQ DLP Projector

BenQ

Input and Output Terminals

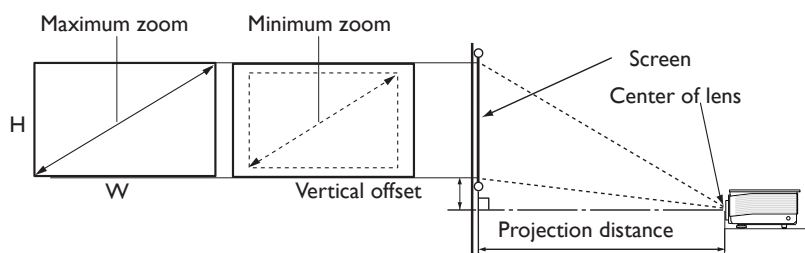


Dimensions



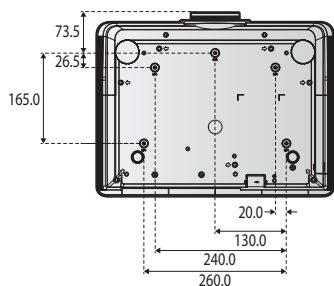
Distance Chart

Screen size						Wide Fix Lens		Wide Zoom Lens				Standard				Semi Long Zoom				Long Zoom			
Diagonal		Width		Height		Distance																	
						N/A		Wide		Tele		Diagonal		Width		Height		Fixed		Wide		Tele	
(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)	(inch)	(m)		
80	2.03	64	1.63	48	1.22	52	1.32	73	1.85	86	2.19	102	2.60	128	3.25	128	3.25	192	4.88	199	5.06	332	8.42
100	2.54	80	2.03	60	1.52	65	1.65	91	2.32	108	2.74	128	3.25	160	4.06	160	4.06	240	6.10	249	6.32	414	10.53
120	3.05	96	2.44	72	1.83	78	1.98	109	2.78	129	3.28	154	3.90	192	4.88	192	4.88	288	7.32	299	7.58	497	12.61
150	3.81	120	3.05	90	2.29	97	2.47	137	3.47	162	4.11	192	4.88	240	6.10	240	6.10	360	9.14	373	9.48	622	15.75
200	5.08	160	4.06	120	3.05	130	3.29	182	4.63	216	5.47	256	6.50	320	8.13	320	8.13	480	12.19	498	12.64	829	21.05
300	7.62	240	6.10	180	4.57	194	4.94	274	6.95	323	8.21	384	9.75	480	12.19	480	12.19	720	18.29	746	18.96	1249	31.58
400	10.16	320	8.13	240	6.10	259	6.58	365	9.27	431	10.95	512	13.00	640	16.26	640	16.26	960	24.38	995	25.28	1658	42.10

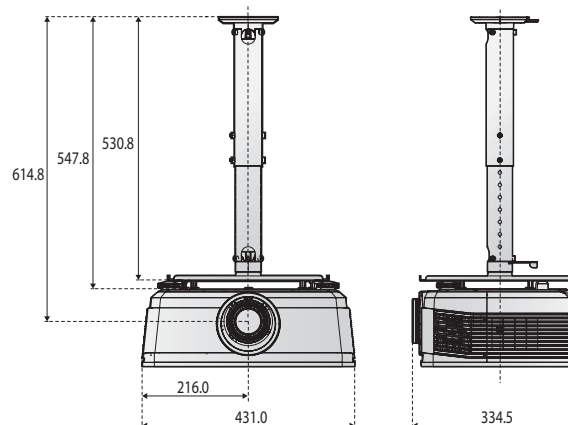


The screen aspect ratio is 4:3 and the projected picture is 4:3.

Ceiling Mount Chart



*Ceiling Mount Screws:
M4 (Max. L=12, Min. L=10)
Ceiling mount type: CM00G4



BenQ Europe B.V.

Meerenakkerweg 1-17
5652 AR Eindhoven
The Netherlands
Tel: +31 88 8889200

BenQ.eu

© 2018 BenQ Corp. Specifications may vary by region, please visit your local stores for details. Actual product's features and specifications are subject to change without notice. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.

BenQ