



LU935

BenQ Laser Projector

- 6000 AL Laser Light Source
- Big Zoom & Lens Shift
- 360° and Portrait Projection
Accommodate Different Spaces
- Support HDBaseT and 3D Sync In/Out
- IP5X Dustproof Sealed Laser Engine
- Digital Shrink and Shift
- Display Resolution Switch
- 5 Years Warranty



Display

Projection System	DLP Single 0.48" WUXGA
DMD type	DC3 DMD Chip
Native Resolution	1920x1200 pixels
Brightness	6000 ANSI Lumens
Contrast Ratio*	3,000,000:1
Display Color	30 Bits (1.07 billion colors)
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Light Source	Laser
Light Source life*	20,000 (Normal/Eco)

Optical

Throw Ratio	1.36~ 2.18
Zoom Ratio	1.6x
Lens Control	Manual Zoom and Focus
Lens shift	Manual lens shift, V: ±60 %; H: ±23 %
Keystone Correction	2D keystone, V: ±30 degree; H: ±30 degree
Projection Offset	NA
Projection Size	30" ~ 300"

Audio

Built-in Speaker	10W
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Special Feature

Security (anti-theft)	Security Bar, Kensington anti-theft lock slot
Feature	Large lens shift, Projector/ Remote Control ID Setting, HDBaseT, LAN Control, 360 degree Projection, Portrait, Fast Mode, 3D sync in and out, white balance adjustment

Compatibility

Resolution Support	VGA (640 x 480) to 4K UHD (3840 x 2160)
Horizontal Frequency	15K~135KHz
Vertical Scan Rate	23~120Hz
HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Video Compatibility	NTSC, PAL, SECAM

Power

Power Consumption(Max/Normal/Eco)	Max 495W/ Normal 440W/ Eco 315W
Standby Power Consumption	Normal < 0.5W, Network <2W
Power Supply	100 ~ 240V AC

Dimension and Weight

Product Dimensions (WxHxD)	416x166 x 351 mm
Product Weight	7.0 Kg

Operation Condition

Noise Level(Normal/Eco)	39/32 dBA
Operating Temperature	0 ~ 40°C

Accessories

Accessories (Standard)	Power Cord, Remote control (RCA011), AAA Batteryx2, Installation Guide/Regulatory Statement (Combined), Warranty card (by sku)
Accessories (Optional)	Ceiling mount (CMG3), 3D glasses

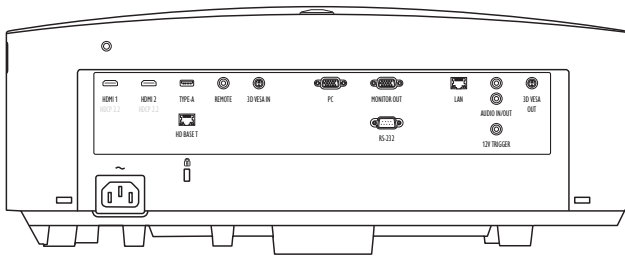
OSD

On Screen Display Language	Arabic/ Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ Japanese/ Korean/ Norwegian /Persian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/ Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese/ Vietnam (30 languages)
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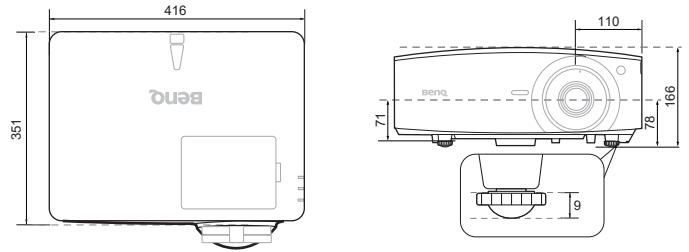
* LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

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

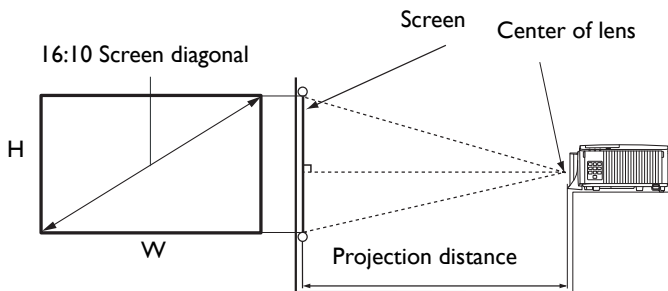
INPUT AND OUTPUT TERMINALS



DIMENSIONS



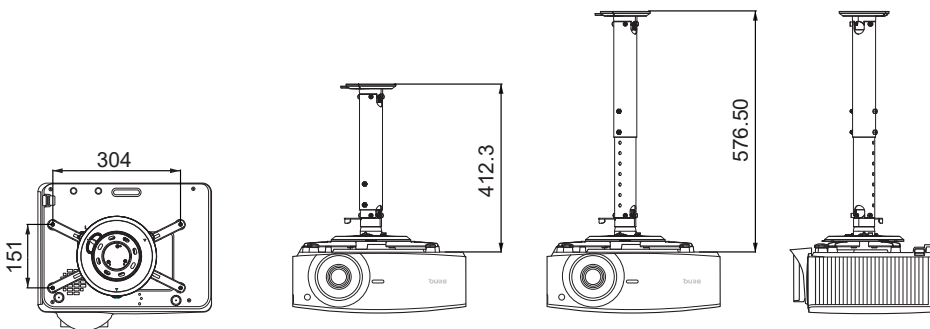
PROJECTION DIMENSIONS



DISTANCE CHART

SCREEN SIZE				PROJECTION DISTANCE (MM)		
Diagonal		H (mm)	W (mm)	Min Distance (max. zoom)	Average	Max Distance (min. zoom)
Inch	mm					
30	762	646	404	879	1144	1409
40	1016	862	538	1172	1525	1878
50	1270	1077	673	1465	1906	2348
60	1524	1292	808	1758	2287	2817
80	2032	1723	1077	2343	3050	3756
90	2286	1939	1212	2636	3431	4226
100	2540	2154	1346	2929	3812	4696
110	2794	2369	1481	3222	4194	5165
120	3048	2585	1615	3515	4575	5635
130	3302	2800	1750	3808	4956	6104
140	3556	3015	1885	4101	5337	6574
150	3810	3231	2019	4394	5719	7043
160	4064	3446	2154	4687	6100	7513
170	4318	3662	2289	4980	6481	7982
180	4572	3877	2423	5273	6862	8452
190	4826	4092	2558	5566	7244	8922
200	5080	4308	2692	5859	7625	9391
250	6350	5385	3365	7323	9531	11739
300	7620	6462	4039	8788	11437	14087

CEILING / WALL MOUNT CHART



BenQ ceiling mount CMG3 (5JJAM10.001)
 Ceiling mount screw: M4
 (Max. L = 25 mm; Min. L = 20 mm)

Unit: mm



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