

BenQ LU710 Corporate BlueCore Laser Projector

4,000 ANSI Lumens, 92% Rec 709,
Contrast Ratio: 3,000,000:1, IP5X Dust Guard Pro



BLUE CORE
LASER

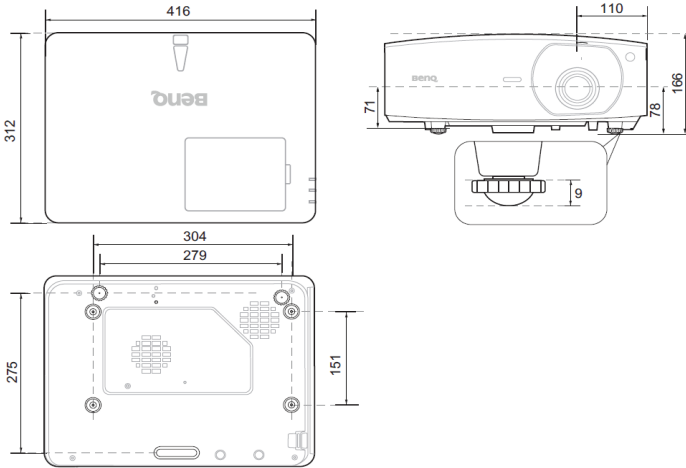


Category	Spec Attribute	LU710
Display	Projection System	DLP Single 0.48" WUXGA
	DMD type	DC3 DMD chip
	Native Resolution	1920 x 1200 pixels, 16:10
	Brightness	4,000 Lumens
	Contrast Ratio*	3,000,000:1
	Display Color	1.07 Billion Colors
	Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
	Light Source	Laser
	Light Source life*(Normal/Eco)	20,000 hours
Optical	Throw Ratio	1.13 ~ 1.46
	Zoom Ratio	1.3x
	Lens Control	Manual Focus
	Lens shift	NA
	Keystone Correction	2D keystone, V: ±30 degree; H: ±30 degree
	Projection Offset	100%
Audio	Projection Size	30" ~ 300"
	Built-in Speaker	10Wx2
Special Feature	Security	Security Bar, Kensington anti-theft lock slot
	Feature	Digital Shrink and Shift, 360° Projection, LAN Control(AMX/ PJ Link/Crestron), MDA,DMS Local Compatibility, FW upgrade via LAN
Compatibility	Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
	Horizontal Frequency	15~102KHz
	Vertical Scan Rate	23 ~ 120 H
	HDTV/UHDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
Power	Video Compatibility	NTSC, PAL, SECAM
	Power Consumption(Normal)	Normal 290W
	Standby Power Consumption	Normal < 0.5Watts. Network < 2W.
Dimension and Weight	Power Supply	100 ~ 240V AC
	Product Dimensions (WxHxD)	416 x 166 x 312 mm
Operation Condition	Product Weight	6.3 Kg
	Noise Level(Normal/Eco)	34 /29 dBA
	Operating Temperature	0 ~ 40°C
Accessories	Accessories (Standard)	Power Cord (by region)
		Remote Control w/ Battery (RCE016)
		HDMI cable
		Warranty Card (by region)
		QSG
	Accessories (Optional)	3D Glasses (5J9H25.002)
		Ceiling mount (CMG3)
		WDC10
		WDC20
		Qcast Mirror
OSD	On Screen Display Language	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/TraditionalChinese/Vietnamese /Farsi (30 Languages)

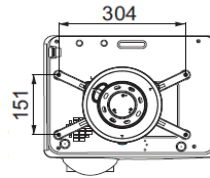
* The Contrast is measure by Full On Full Off standard.

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

Dimensions

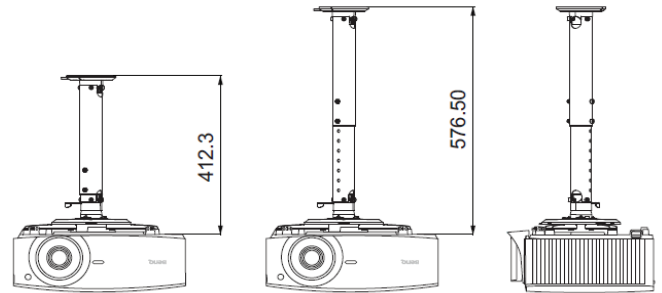


Ceiling/Wall mount installation

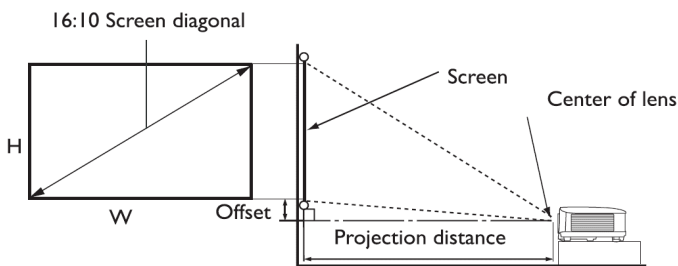


BenQ ceiling mount CMG3 (5J,JAM10.001)
Ceiling mount screw: M4
(Max. L = 25 mm; Min. L = 20 mm)

Unit: mm

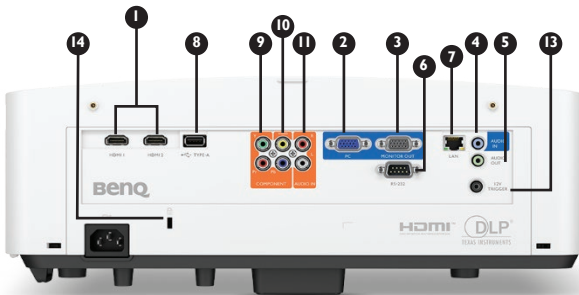


Installation



Screen size				Distance from screen (mm)			
Diagonal		W(mm)	H(mm)	Min distance (max. zoom)	Average	Max distance (min. zoom)	Offset (mm)
Inch	mm						
30	762	646	404	730	837	943	0
50	1270	1077	673	1217	1395	1572	0
60	1524	1292	808	1460	1674	1887	0
70	1778	1508	942	1704	1953	2201	0
80	2032	1723	1077	1947	2231	2516	0
90	2286	1939	1212	2191	2510	2830	0
100	2540	2154	1346	2434	2789	3145	0
110	2794	2369	1481	2677	3068	3459	0
120	3048	2585	1615	2921	3347	3774	0
130	3302	2800	1750	3164	3626	4088	0
140	3556	3015	1885	3407	3905	4403	0
150	3810	3231	2019	3651	4184	4717	0
200	5080	4308	2692	4868	5579	6289	0
250	6350	5385	3365	6085	6973	7862	0
300	7620	6462	4039	7302	8368	9434	0

*To optimize your projection quality, we suggest to do the projection within non-gray area.



Input and Output Terminals

	Qty.	
1	HDMI (1.4a)	2
2	PC (D-sub 15pin)	1
3	Monitor out (D-sub 15pin, Female)	1
4	Audio in (mini jack)	1
5	Audio out (mini jack)	1
6	RS232 In (D-sub 9pin, male)	1
7	LAN Port (RJ45 for Network)	1

	Qty.	
8	USB TypeA (5V, 1.5A, Service)	1
9	Component Video in	1
10	Composite Video in (RCA)	1
11	RCA Audio in- L/R	1
12	IR Receiver (Front+Top)	2
13	12V Trigger	1
14	Kensington anti-theft lock slot	1

BLUE CORE LASER | CRESTRON | DLP
T X S INSTRUMENTS

DUST GUARD PRO | AMX | PJLink™

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3 Years Onsite Warranty for Projector.
Light Source Warranty of 3 Years or 10,000 Hrs whichever is earlier

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Because it matters