FEATURE HIGHLIGHTS

- LASERPROJECTOR
- 4.000 ANSI LUMENS
- 360° PROJECTION
- 1,3X ZOOM
- DIGITAL SHRINK AND SHIFT

DLP TEXAS INSTRUMENTS   **BLUE CORE** LASER   **DUST GUARD** PRO   **PJLink**™   **CRESTRON**   **AMX**

Product Specifications

Articlenumber	9H.JLM77.15E
EAN Code	471 8755 07944 3
Type	DLP Single 0.48"WUXGA
DMD Type	DC3 DMD Chip
Resolution	1920 x 1200 pixels
Brightness	4.000 ANSI Lumens
Contrast Ratio *	3.000.000:1
Display Color	1,07 Billion Colors
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
Projection Size	30" ~ 300"
Throw Ratio	1.13~1.46
Projection Offset	100 %
Zoom Ratio	1.3x
Lens Shift	NA
Light Source Type	BlueCore Laser
Light Source Life **	20.000 hours
Keystone Adjustment	2D keystone, vertical: ± 30 degree, horizontal: ± 30 degree
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
Horizontal Frequency	15 ~ 102 KHz
Vertical Scan Rate	23 ~ 120 Hz
Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p, NTSC, PAL, SECAM
Built-in Speaker	2x 10 Watt
Security	Security Bar, Kensington Lock anti-theft device
Feature	Digital Shrink and Shift, 360 degree projection, LAN Control(AMX/ PJ Link/Crestron), MDA,DMS Local Compatibility, FW upgrade via LAN
Dimensions (W x H x D)	416 x 166 x 312 mm
Weight	6.3 kg
Power Supply	100 ~ 240V AC
Power Consumption (Max/Normal/Eco)	340 / 290 / 190 W
Standby Power Consumption	Normal < 0.5 Watt / Network < 2 Watt
Audible Noise	34/29 dBA
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)

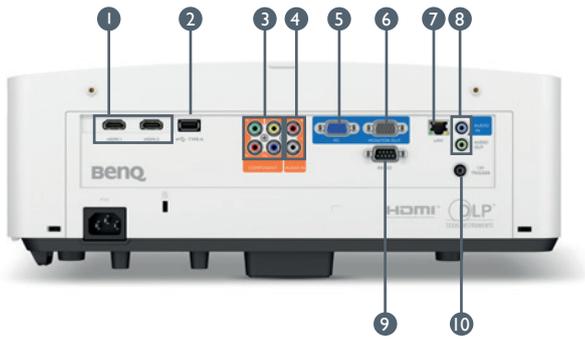| Accessories	Standard	Optional
	power cords (depending on region)	3D Glasses (5J.J9H25.002)
	HDMI cable	Instashow WDC10
	Remote Control (RCE016)	Instashow WDC20
	Battery	Ceiling Mount (CMG3)
	Guarantee card (depending on region)	Qcast Mirror
	QSG	
Guarantee	5 years or 20,000 hours warranty (whichever comes first)	

* Contrast is measured using the default Full On Full Off value.

** Light source life depends on environmental conditions and light mode used. Model changes and errors excepted.

LU710
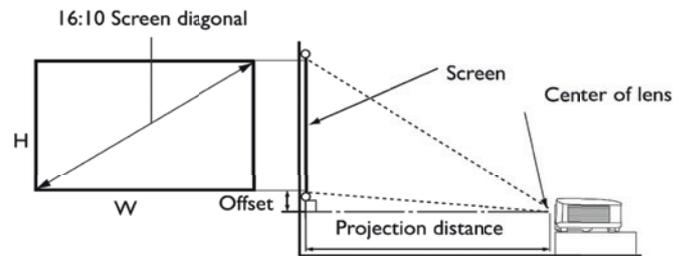## BenQ DLP Projector

BenQ

Input and output Terminals

❶ HDMI
❷ USB Typ-A (5V,1.5A, Service)
❸ Component Video in
❹ RCA Audio in- L/R
❺ PC (D-sub 15pin)

❻ Monitor out (D-sub 15pin,Female)
❼ LAN Port (RJ45 for Network)
❽ Audio in/out (mini jack)
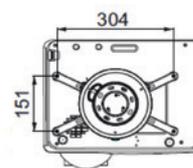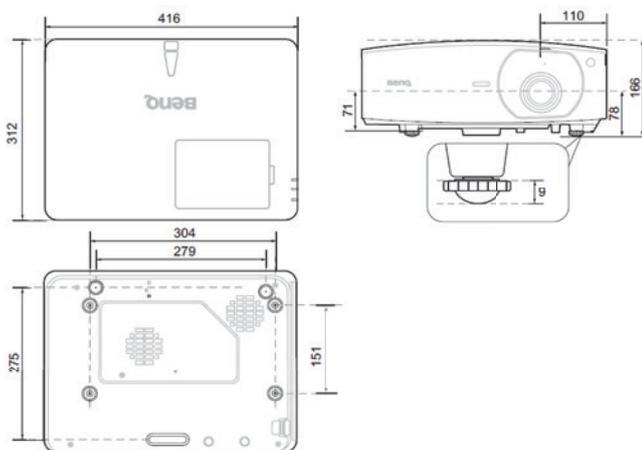❾ RS232 In (D-sub 9pin, male)
❿ 12V Trigger

Dimensions

312 mm

416 mm

166 mm

Distance Chart

Screen				Projektion distance (mm)			Offset (mm)
Diagonal		W (mm)	H (mm)	Min distance (max. zoom)	Average	Max distance (min. zoom)	
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

16:10 Screen diagonal

Screen

Center of lens

H

W

Offset

Projection distance

Ceiling Mount Chart

416

312

110

71

166

78

6

304

279

275

151

304

151

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

Unit: mm

412.3

576.50

BenQ