BenQ

Model Name	MX722 Projector

Unique selling point

* 4000AL High Brightness
* 3D Function supported
* Built-in speakers (10W x 2)
* <0.5W standby mode
* Crestron RoomView®, PJ Link and AMX supported
* LAN control and LAN display function

Trade Mark

CRESTRON   PJLink

HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

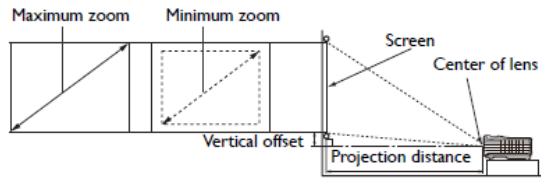|			
Projection System	DLP		
Native Resolution	XGA(1024x768)		
Brightness	4000AL		
Contrast Ratio	5300:1		
Display Color	1.07 Billion Colors		
Lens	F2.59-2.87, f=16.88-21.88mm		
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)		
Throw Ratio	1.51-1.97(65"@ 2m)		
Image Size (Diagonal)	37"~300"		
Zoom Ratio	1.3:1		
Lamp Type	300W		
Lamp(Normal/Economic/SmartEco Mode)*	2000/3000/NA hours		
Keystone Adjustment	1D, Vertical +/- 40 degrees		
Projection Offset	115%±5%		
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)		
Horizontal Frequency	15-102KHz		
Vertical Scan Rate	23-120Hz		
Compatibility	HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p	
	Video Compatibility	NTSC, PAL, SECAM	
Interface	Computer in (D-sub 15pin)	x 2(Share with component)	
	Monitor out (D-sub 15pin)	x 1	
	Composite Video in (RCA)	x 1	
	S-Video in (Mini DIN 4pin)	x 1	
	HDMI	x1	
	Audio in (Mini Jack)	x 2	
	Audio in (L/R)	x1	
	Audio out (Mini Jack)	x 1	
	Microphone in (Mini Jack)	x 1	
	Speaker	10W x 2	
	USB (Type mini B)	x1 (Download & page/down)	
	RJ45	x 1 (LAN Control & LAN Display)	
	RS232 (DB-9pin)	x 1	
	DC 12V Trigger (3.5mm Jack)	x 1	
	IR Receiver	x2 (Front+real)	
Dimensions	Dimensions(W x H x D)	339 x 120.5 x 238 mm	
	Weight	3.8kg(8.4lbs)	
Power	Power Supply	AC100 to 240V, 4.5A, 50 to 60 Hz	
	Power Consumption	398W(Max), Standby<0.5W	
Audible Noise	36/32 dBA (Normal/Economic mode)		
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)		
Picture Modes	Dynamic/Presentation/sRGB/Cinema/(3D)/User 1/User 2		
Accessories	**Standard**		**Optional**
	Lens Cover		Spare Lamp Kit
	Remote Control w/ Battery		Ceiling Mount
	Power Cord (by region)		RS232 Cable
	User Manual CD		
	Quick Start Guide		
	Warranty Card (by region)		
	Carry bag		
	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

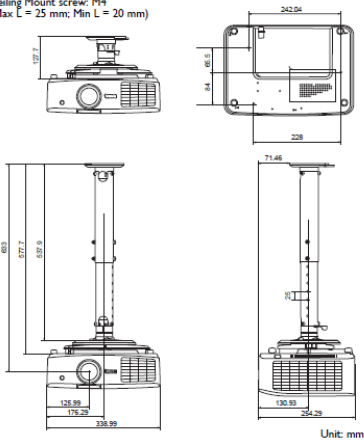The screen aspect ratio is 4:3 and the projected picture is 4:3:

| Screen size | | | | Distance from screen (mm) | | | Vertical offset (mm) |
| Diagonal | | W (mm) | H (mm) | Min length (max. zoom) | Average | Max length (min. zoom) | |
Inch	mm						
40	1016	813	610	1231	1415	1600	46
50	1270	1016	762	1538	1769	2000	57
60	1524	1219	914	1846	2123	2400	69
70	1778	1422	1067	2154	2477	2800	80
80	2032	1626	1219	2462	2831	3200	91
90	2286	1829	1372	2769	3185	3600	103
100	2540	2032	1524	3077	3538	4000	114
120	3048	2438	1829	3692	4246	4800	137
150	3810	3048	2286	4615	5308	6000	171
200	5080	4064	3048	6154	7077	8000	229
250	6350	5080	3810	7692	8846	10000	286
300	7620	6096	4572	9231	10615	12000	343

Wall mount/Ceiling mount Chart

Ceiling mount installation

Ceiling Mount screw: M4
(Max L = 25 mm; Min L = 20 mm)

Unit: mm

Dimension

238

120.

339

Unit: mm