

DIGITAL PROJECTOR | MX570



Features

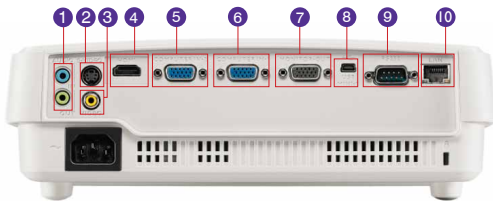
- Native XGA Resolution (1024x768)
- 3,200 ANSI Lumens
- 13,000:1 Contrast Ratio
- Up to 10,000 Lamp Hours
- LAN Control & HDMI
- Full 3D Ready



Specifications

Projection System	DLP	
Native Resolution	XGA (1024x768)	
Brightness	3200 ANSI Lumen	
Contrast Ratio	13000:1	
Display Color	1.07 Billion Colors	
Lens	F=2.59~2.87, f=16.88~21.88mm	
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)	
Throw Ratio	1.51~1.97 (65"±3% @ 2m)	
Image Size Diagonal	60" ~ 300"	
Zoom Ratio	1.3x	
Lamp Type	190W	
Normal/ Eco/ SmartEco/ Smart-Eco Lamp Care	4500/6000/6500/10000 hours	
Keystone Adjustment	1D, Vertical +/- 40 degrees	
Projection Offset	Vertical: 115% ±5%	
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)*RB = Reduced blanking	
Horizontal Frequency	15K-102KHz	
Vertical Scan Rate	23-120Hz	
Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
	3D Compatibility	Frame Sequential: Up to 60Hz 720p Frame Packing: Up to 24 Hz 1080p Side by Side: Up to 24Hz 1080p Top Bottom: Up to 60Hz 1080p
Interface	Computer in (D-sub 15pin)	x 2
	HDMI	x 1
	Monitor out	x 1
	Composite Video in (RCA)	x 1
	S-Video in	x 1
	Audio in (Mini Jack)	x 1
	Audio out (Mini Jack)	x 1
	Speaker	x 10W x 1
	LAN(RJ-45)	x 1
	USB (Type mini B)	x 1
	RS232 (DB-9pin)	x 1
	IR Receiver	x 1 (Front)
Dimensions (WxHxD)	11.14" x 3.7" x 8.7" (with feet) 11.14" x 3.5" x 8.7" (without feet)	
Weight	4.19 lbs (1.9 Kg)	
Power Supply	AC100 to 240 V, 50 to 60 Hz	
Power Consumption	Normal 280W, Eco 220W, Network standby <6W, Standby <0.5W	
Power Management Function	Automatic power off after 20 minutes without a display source	
Audible Noise	33/28 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 Mode	**Dynamic / Presentation / sRGB / Cinema / (3D) / User 1 / User 2	
Accessories (Standard)	Remote Control w Battery, User Manual CD, Quick Start Guide, Power Cord, VGA Cable, Warranty Card	
Accessories (Optional)	Spare Lamp Kit	5J.J9R05.001
	Ceiling Mount Kit	5J.J4N10.001
	3D Glasses	5J.J9H25.001
	Carry Bag	5J.J3T09.001
UPC Code / Part #	8400460-3095-7 / 9H.JC577.14A	
Limited Warranty	3 years parts and labor warranty/ 1 year or 2000 hours lamp life	

Input and Output Terminals



- 1 Audio In & Out (Mini Jack)
- 2 S-Video in
- 3 Composite Video in (RCA)
- 4 HDMI
- 5 Computer-I (D-sub 15pin)
- 6 Computer-2 (D-sub 15pin)
- 7 Monitor Out (D-sub 15pin)
- 8 USB (Type mini-B)
- 9 RS232 (DB-9pin)
- 10 LAN(RJ-45)



*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.
** Default mode is Presentation. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.

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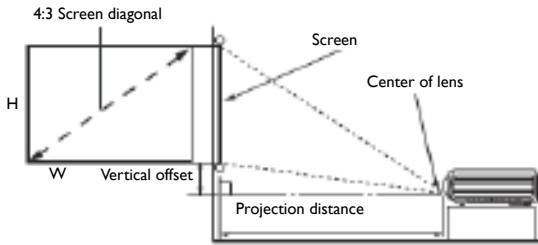


Because it matters

MX570 Digital Projector

Distance Chart

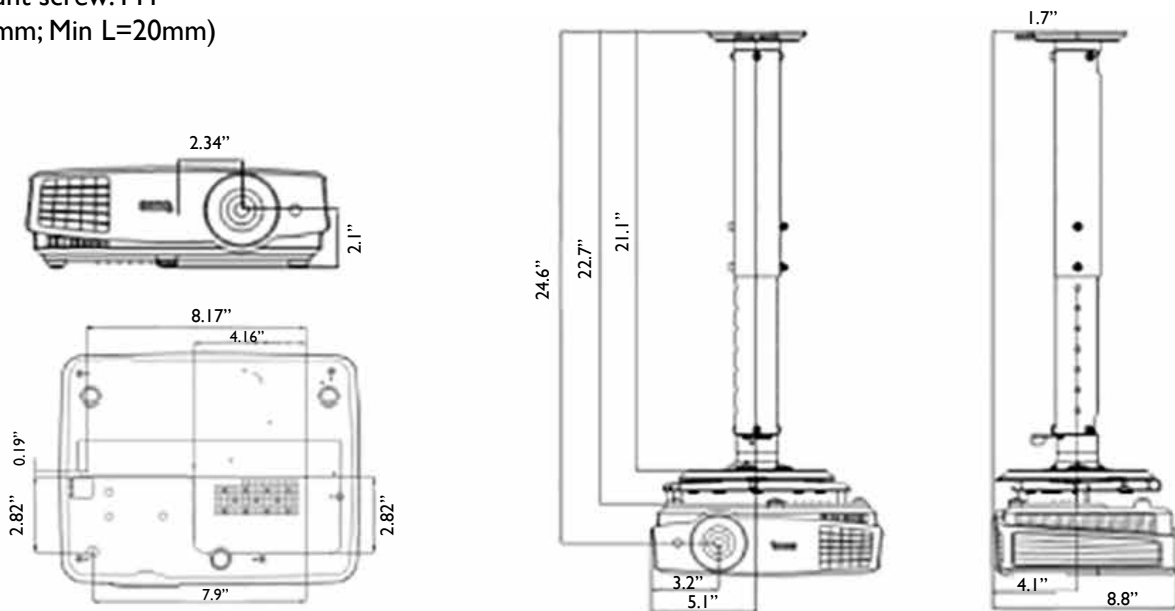
The screen aspect ratio is 4:3 and the projected picture is in a 4:3 aspect ratio



Screen Size				Distance from screen (inch)			Vertical offset (inch)
Diagonal		W (inch)	H (inch)	Min length	Average	Min length	
Inch	mm			Max zoom		Max zoom	
30	762	24	18	36.2	41.7	47.2	1.3
40	1016	32	24	48.3	55.6	63.0	1.8
50	1270	40	30	60.3	69.6	78.8	2.2
60	1524	48	36	72.4	83.5	94.5	2.7
80	2032	64	48	96.6	111.3	126.0	3.5
100	2540	80	60	120.7	139.2	157.5	4.4
120	3048	96	72	144.9	167.0	189.1	5.3
150	3810	120	90	181.1	208.8	236.4	6.7
200	5080	160	120	241.6	278.3	315.1	9.0
250	6350	200	150	302.0	347.9	394.0	11.25
300	7620	240	180	362.4	417.5	472.7	13.5

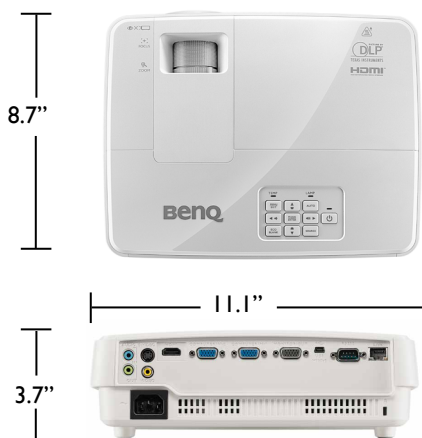
Ceiling Mount Chart

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



Units: inch

Dimensions



Because it matters