



Model Name **MX720 Projector**

Unique selling point

- * SmartEco Power Saving technology
- * 3500AL High Brightness
- * Up to 6000 hours Long lamp life
- * <0.5W standby mode
- * High contrast ratio: 13000:1
- * LAN control and LAN display function

Trade Mark



Projection System	DLP	
Native Resolution	XGA(1024x768)	
Brightness	3500AL	
Contrast Ratio	13000:1	
Display Color	1.07 Billion Colors	
Lens	F2.54~2.73, f=18.18~21.84	
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)	
Throw Ratio	1.64-1.97(60"@ 2m)	
Image Size (Diagonal)	37"-180"	
Zoom Ratio	1.2:1	
Lamp Type	240W	
Lamp(Normal/Economic/SmartEco Mode)*	3500/5000/6000 hours	
Keystone Adjustment	1D, Vertical +/- 40 degrees	
Projection Offset	110%±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 1
	USB (Type mini B)	x1 (Download & page/down)
	RJ45	x 1 (LAN Control & LAN Display)
	RS232 (DB-9pin)	x 1
	IR Receiver	x2 (Front+rear)
Dimensions	Dimensions(W x H x D)	311 x 104 x 244 mm
	Weight	2.9kg(6.4lbs)
Power	Power Supply	AC100 to 240V, 3.5A, 50 to 60 Hz
	Power Consumption	375W(Max), Standby<0.5W
Audible Noise	33/30 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	Carry Bag
	Quick Start Guide	
	Warranty Card (by region)	
	Carry bag	
	VGA(D-sub 15pin) Cable	

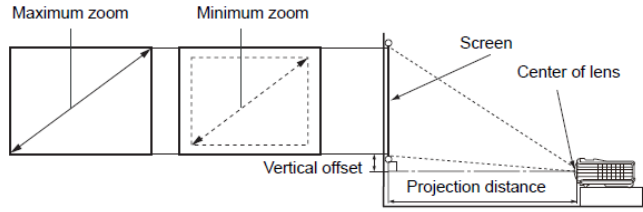
*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

MX720 Projector

Distance Chart

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

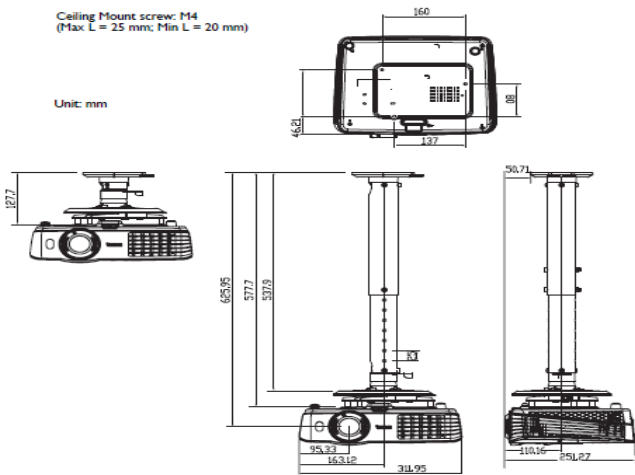
Screen size		Size of the projected image		Distance from screen (mm)			Vertical offset (mm)
Diagonal		H (mm)	W (mm)	Min length (max. zoom)	Average	Max length (min. zoom)	
Inch	mm						
40	1016	610	813	1333	1467	1600	30
50	1270	762	1016	1667	1833	2000	38
60	1524	914	1219	2000	2200	2400	46
70	1778	1067	1422	2333	2567	2800	53
80	2032	1219	1626	2667	2933	3200	61
90	2286	1372	1829	3000	3300	3600	69
100	2540	1524	2032	3333	3667	4000	76
120	3048	1829	2438	4000	4400	4800	91
150	3810	2286	3048	5000	5500	6000	114
200	5080	3048	4064	6667	7333	8000	152
250	6350	3810	5080	8333	9167	10000	191
300	7620	4572	6096	10000	11000	12000	229



Wall mount/Ceiling mount Chart

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

Unit: mm



Dimension

