

DIGITAL PROJECTOR | MX720

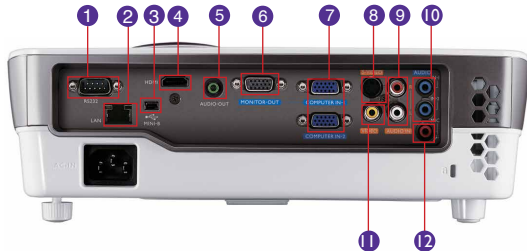


Features

- Native XGA (1024 x 768) Resolution
- 3,500 ANSI Lumens, 13,000:1 Contrast Ratio
- Up to 6,000 Hours Long Lamp Life
- SmartEco™ Power Saving Technology
- LAN Control and LAN Display Function



Input and Output Terminals



- | | |
|-----------------------------|-----------------------------------|
| 1 RS232 (DB-9pin) | 7 Computer In 1 & 2 (D-sub 15pin) |
| 2 LAN (RJ45) | 8 S-Video In (Mini DIN 4pin) |
| 3 USB (Type Mini B) | 9 Audio In L/R (RCA) |
| 4 HDMI | 10 Audio In (Mini Jack) |
| 5 Audio Out (Mini Jack) | 11 Composite Video In (RCA) |
| 6 Monitor Out (D-sub 15pin) | 12 Microphone in |

Specifications

Projection System	DLP®	
Native Resolution	XGA(1024x768)	
Brightness	3,500AL	
Contrast Ratio	13,000:1	
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"-300"	
Zoom Ratio	1.2:1	
Lamp Type	240W	
Lamp Life	3500/5000/6000 hours (Normal/Eco/SmartEco)	
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, 576p, 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	x 1
	Audio in (Mini Jack)	x 2
	Audio in (L/R)	x 1
	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	x 2 (Front + Real)
Dimensions (WxHxD)	311 x 104 x 244 mm	
Weight	2.9 kgs (6.41 lbs)	
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/User 1/User 2	
Accessories (Standard)	Lens Cover, Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, Carry bag, VGA(D-sub 15pin) Cable	
Accessories (Optional)	Spare Lamp Kit	5J.J6E05.001
	Ceiling Mount	5J.J4N10.001
	3D Glasses	5J.J7L25.002
	Carry Bag	5J.J3T09.001
UPC Code / Part #	8400460-2497-0 / 9H.J6P77.15A	
Limited Warranty	3-Year Parts & Labor / 1-Year or 2000 hours of lamp life	

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



MX720 10-15-14-BQca



BenQ Canada Corp.

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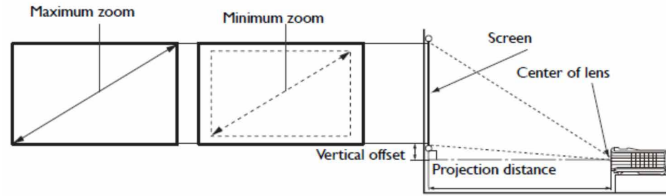


Because it matters

MX720 Digital Projector

Distance Chart

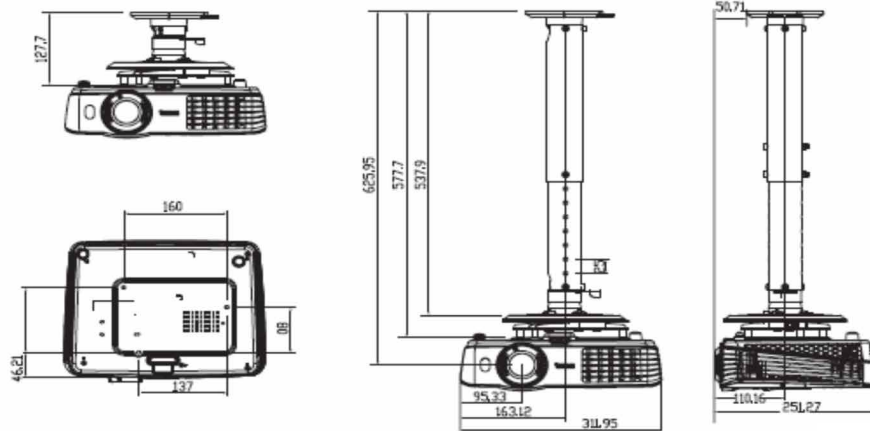
The screen aspect ratio is 4:3
and the projected picture is 4:3



Screen Size				Distance from screen (mm)			Vertical offset (mm)
Diagonal		W (mm)	H (mm)	Min length (Max zoom)	Average	Min length (Max 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 Chart

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



Unit: mm

Dimensions



Because it matters