

DIGITAL PROJECTOR | MX722



Features

- Native XGA (1024 x 768) Resolution
- 4,000 ANSI Lumens, 5,300:1 Contrast Ratio
- Various 3D Format Support, Instant Restart
- Built-in Speakers (10W x 2), Eco Blank
- LAN Control and LAN Display Function



Input and Output Terminals



- | | |
|-----------------------------------|------------------------------|
| 1 LAN (RJ45) | 7 S-Video In (Mini DIN 4pin) |
| 2 USB (Type Mini B) | 8 Audio In L/R (RCA) |
| 3 RS232 (DB-9pin) | 9 Audio In 1 & 2 (Mini Jack) |
| 4 HDMI | 10 Composite Video in (RCA) |
| 5 Monitor Out (D-sub 15pin) | 11 DC 12V Trigger |
| 6 Computer In 1 & 2 (D-sub 15pin) | 12 Audio Out (Mini Jack) |
| | 13 Microphone |

Specifications

Projection System	DLP®
Native Resolution	XGA(1024x768)
Brightness	4,000AL
Contrast Ratio	5,300:1
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 Life	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, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM
Interface	<div> <div>Computer in (D-sub 15pin)</div> <div>Monitor out (D-sub 15pin)</div> <div>Composite Video in (RCA)</div> <div>S-Video in (Mini DIN 4pin)</div> <div>HDMI</div> <div>Audio in (Mini Jack)</div> <div>Audio in (L/R)</div> <div>Audio out (Mini Jack)</div> <div>Microphone in (Mini Jack)</div> <div>Speaker</div> <div>USB (Type mini B)</div> <div>RJ45</div> <div>RS232 (DB-9pin)</div> <div>DC 12V Trigger (3.5mm Jack)</div> <div>IR Receiver</div> </div> <div> <div>x 2(Share with component)</div> <div>x 1</div> <div>x 1</div> <div>x 1</div> <div>x 1</div> <div>x 2</div> <div>x 1</div> <div>x 1</div> <div>x 1</div> <div>10W x 2</div> <div>x 1 (Download & page/down)</div> <div>x 1 (LAN Control & LAN Display)</div> <div>x 1</div> <div>x 1</div> <div>x 2</div> </div>
Dimensions (WxHxD)	339 x 120.5 x 238 mm
Weight	3.8kg (8.4lbs)
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/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)	<div> <div>Spare Lamp Kit</div> <div>Ceiling Mount</div> <div>3D Glasses</div> </div> <div> <div>P/N: 5J.J6N05.001</div> <div>P/N: 5J.J4N10.001</div> <div>P/N: 5J.J7L25.002</div> </div>
UPC Code	8400460-2495-6 / 9H.J6N77.16A
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.



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MX722 10-15-14-BQca



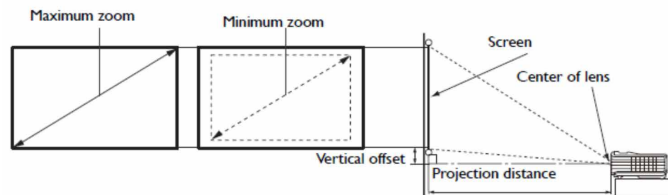
Because it matters

MX722 Digital Projector

Distance Chart

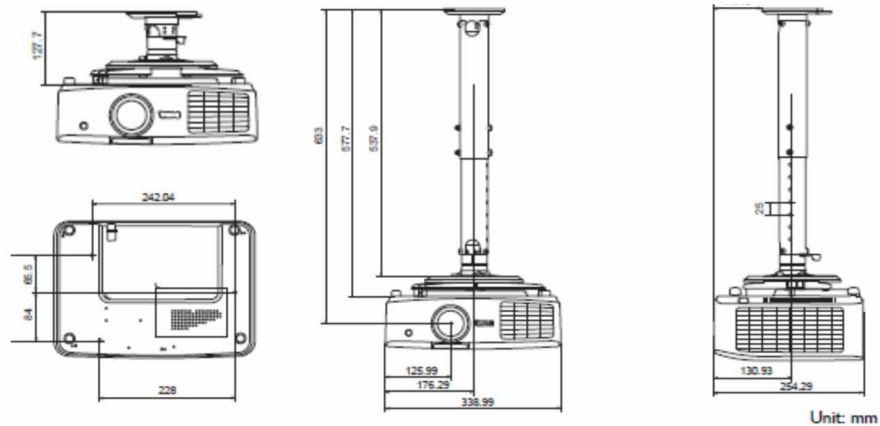
Screen Size				Distance from screen (mm)			Vertical offset (mm)
Diagonal		W (mm)	H (mm)	Min length	Average	Min length	
Inch	mm			(Max zoom)		(Max zoom)	
40	1016	813	610	1231	1415	1600	46
50	1270	1016	762	1538	1769	2000	57
60	1524	1219	914	1846	2133	2400	69
70	1778	1422	1067	2154	2477	2800	80
80	2032	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

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



Wall Mount Chart

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



Unit: mm

Dimensions



Because it matters