

DIGITAL
PROJECTOR

MX501

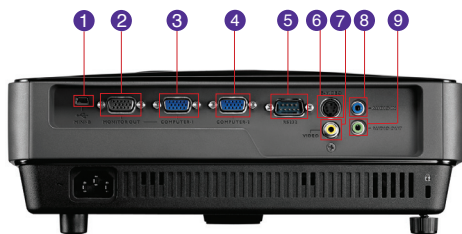


Features

- Native XGA Resolution (1024x768)
- 2700 ANSI Lumens; 4000:1 Contrast Ratio
- Long Lamp Life, Virtually Color Decay Free
- 3D Ready; Closed Captioning; Digital Zoom 2x
- Quick Cooling; Variable Audio Out



Input and Output Terminals



- | | |
|-----------------------------|----------------------------|
| 1 USB (Mini-B) | 6 S-Video (Mini DIN 4-pin) |
| 2 Monitor Out (D-sub 15pin) | 7 Video Out (RCA Jack) |
| 3 Computer-1 (D-sub 15pin) | 8 Audio In (Mini Jack) |
| 4 Computer-2 (D-sub 15pin) | 9 Audio Out (Mini Jack) |
| 5 RS232 (DB-9pin) | |

Specifications

Projection System	DLP										
Native Resolution	XGA(1024 x 768)										
Brightness	2700 ANSI Lumens										
Contrast Ratio	4000:1										
Display Color	1.07 Billion Colors										
Lens	F=2.56-2.8, f=21-23.1mm										
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)										
Throw Ratio	1.86 ~2.04 (52.5" @ 2m)										
Image Size Diagonal	24" ~ 300"										
Zoom Ratio	1.1:1										
Lamp Type	220W										
Lamp Life (Normal/Eco Mode)	4500/6000 hours										
Keystone Adjustment	1D, Vertical +/- 40 degrees										
Projection Offset	120%±5%										
Resolution Support	VGA (640x480) to UXGA (1600x1200)										
Horizontal Frequency	31-99 kHz										
Vertical Scan Rate	48-120 Hz										
Compatibility	HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM 3D Compatibility: PC: 120Hz Frame Sequential 3D for resolutions up to WXGA.										
Interface	Computer In (D-Sub 15pin) x2 (shared with Component) Monitor Out (D-Sub 15 pin) x1 Composite Video In (RCA) x1 S-Video In (Mini DIN 4pin) x1 Audio In (Mini Jack) x1 Audio Out (Mini Jack) x1 Speaker 2W x1 USB (Type Mini-B) x1 (Download & Page Up /Down) RS232 (DB-9Pin) x1										
Dimensions (WxHxD)	11.3" x 3.95" x 9.157"										
Weight	5.5 lbs (2.5 kgs)										
Power Supply	AC 100 to 240 V, 50/60 Hz										
Power Consumption	270W (Typical), Standby <1W										
Audible Noise	33/27 dBA (Normal/Economic mode)										
On-Screen Display Languages	English/ France/ Germany/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese/ Thai/ Polish/ Hungarian/ Croatian/ Romanian/ Norwegian/ Danish/ Bulgaria/ Finnish/ Indonesian/ Greek/ Hindi/ Arabic										
Picture Mode	Dynamic/Presentation/sRGB/Cinema/User 1/User 2										
Accessories (Standard)	Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, Warranty Card, VGA (D-sub 15 pin) Cable										
Accessories (Optional)	<table border="0"> <tbody> <tr> <td>Presentation Plus</td><td>P/N:5J.J9301.001</td></tr> <tr> <td>Spare Lamp Kit</td><td>P/N:5J.J5205.001</td></tr> <tr> <td>Ceiling Mount</td><td>P/N:5J.J2K01.001</td></tr> <tr> <td>3D Glasses</td><td>P/N:5J.J0T14.011</td></tr> <tr> <td>Carry Bag</td><td>P/N:5J.J3T09.001</td></tr> </tbody> </table>	Presentation Plus	P/N:5J.J9301.001	Spare Lamp Kit	P/N:5J.J5205.001	Ceiling Mount	P/N:5J.J2K01.001	3D Glasses	P/N:5J.J0T14.011	Carry Bag	P/N:5J.J3T09.001
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Limited Warranty	1-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.

MX501 10-26-11-BQus



BenQ America Corp.

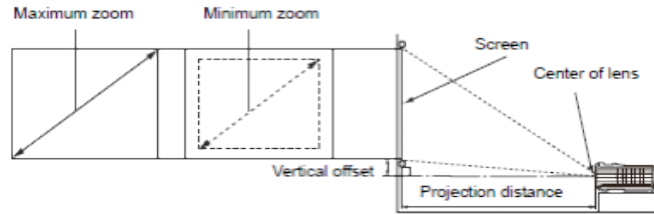
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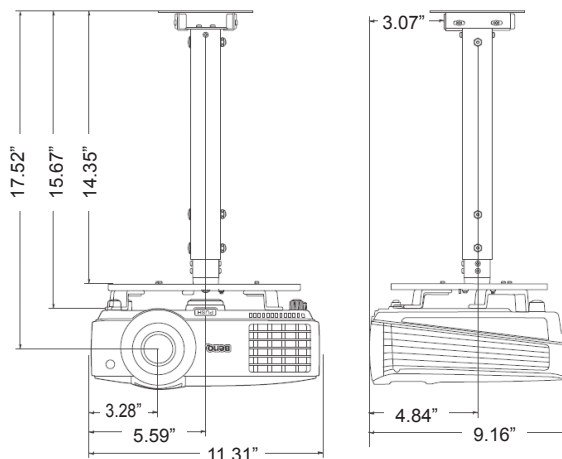
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Distance Chart

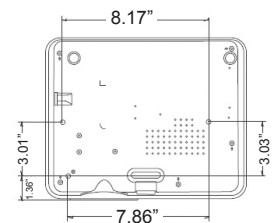


Screen Size				Distance from screen (inch)			Vertical offset (inch)	
Diagonal		W inch	H inch	Min length	Average	Min length	MS500	MX501
Inch	mm			Max zoom		Max zoom		
30	762	24	18	44.57	46.81	49.02	0.91	1.81
40	1016	32	24	59.40	62.40	65.35	1.18	2.40
50	1270	40	30	74.29	78.00	81.69	1.50	2.99
60	1524	48	36	89.13	93.58	98.07	1.81	3.58
80	2032	64	48	118.86	124.80	130.75	2.40	4.80
100	2540	80	60	148.58	155.98	163.43	2.99	5.98
120	3048	96	72	178.27	187.20	196.10	3.58	7.20
150	3810	120	90	222.83	233.98	245.12	4.49	9.02
200	5080	160	120	297.13	312.01	326.85	5.98	12.01
220	5588	176	132	326.85	343.19	359.53	6.61	13.19
250	6350	200	150	371.42	390.00	408.54	7.52	15.00
300	7620	240	180	445.71	467.99	490.28	9.02	17.99

Ceiling Mount Chart



Ceiling Mount Screw:
M8 x 8 (Max L = .31")



Unit: inch

Dimensions

