

Model Name

MX505 Digital Projector

Unique selling point

* SmartEco Power Saving technology

- * Up to 10000 hours Long lamp life * <0.5W standby mode
- * New 3D format for entertainment

Trade Mark

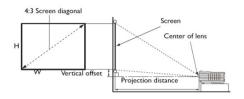




Projection System	DLP						
Native Resolution	XGA(1024 x 768)						
Brightness	3000AL						
Contrast Ratio	13000:1						
Display Color	1.07 Billion Colors						
Lens	F=2.56-2.8, f=21-23.1mm						
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)						
Throw Ratio	1.86-2.04 (53"@2m)						
Image Size (Diagonal)	30"~300"						
Zoom Ratio	LH						
Lamp Type	190W						
Lamp(Normal/Economic/SmartEco/ LampSaveMode)*	4500/6000/6500/10000 hours						
Keystone Adjustment	ID, Vertical +/- 40 degrees						
Projection Offset	120% ±5%						
Resolution Support	VGA(640 x 480) to UXGA(160	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					
	3D Compatibility (Please refer to User's Manu for detailed support timing.)	ial					
Interface	Computer in (D-sub 15pin)		x 2(Share with component)				
	Monitor out (D-sub 15pin)		x I				
	Composite Video in (RCA)		x I				
	S-Video in (Mini DIN 4pin)		x I				
	Audio in (Mini Jack)		x I				
	Audio out (Mini Jack)		x I				
	Speaker		2W x I				
	USB (Type Mini B)		x1 (Download & page/down)				
	RS232 (DB-9pin)		x I				
	IR Receiver		x1 (Front)				
Dimensions	$Dimensions(W \times H \times D)$		283 x 95 x 222 mm (w/ feet) 283 x 88.7 x 222 (w/o feet)				
	Weight		1.8kg (3.96lbs)				
Power	Power Supply		AC100 to 240 V, 50 to 60 Hz				
	Power Consumption		270W(Normal), 220W (Eco) Standby<0.5W				
Audible Noise	33/28 dBA (Normal/Economic	mode)					
On-Screen Display Languages		Polish/ Portuguese/ Romanian/ Ru	sh/ French/ German/ Greek/ Hindi/ Hungarian/ Italian/ Indonesian/ sssian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/				
Picture Modes	Dynamic/Presentation/sRGB/C	inema/User 1/User 2					
Accessories	Standard		Optional				
	Remote Control w/ Battery		Spare Lamp Kit				
	Power Cord (by region)		Ceilling Mount				
	Quick Start Guide		3D Glasses				
	Warranty Card (by region)		Carry bag				
	VGA(D-sub 15pin) Cable						

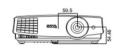
Distance Chart

Screen size			Distance from screen (mm)				
Diagonal				Min length		Max length	Vertical offset
Inch	mm	W (mm)	H (mm)	(max. zoom)	Average	(min. zoom)	(mm)
30	762	610	457	1134	1191	1247	46
40	1016	813	610	1512	1587	1663	61
50	1270	1016	762	1890	1984	2079	76
60	1524	1219	914	2268	2381	2494	91
80	2032	1626	1219	3024	3175	3326	122
100	2540	2032	1524	3780	3968	4157	152
120	3048	2438	1829	4535	4762	4989	183
150	3810	3048	2286	5669	5953	6236	229
200	5080	4064	3048	7559	7937	8315	305
220	5588	4470	3353	8315	8731	9146	335
250	6350	5080	3810	9449	9921	10394	381
300	7620	6096	4572	11339	11905	12472	457

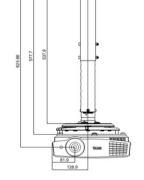


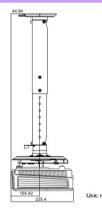
Wall mount/Ceiling mount Chart

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









Dimension

95









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