Model Name

MX602 Digital Projector

Unique selling point

- SmartEco power saving technology
- 3500 ANSI Lumens brightness
- Up to 7,500 hours long lamp life
- <0.5W standby mode

Trade Mark

Projection System	DLP	
Native Resolution	XGA (1024 x 768)	
Brightness	3500AL	
FOFO Contrast Ratio	13000:1	
Display Color	1.07 Billion Colors	
Lens	F=2.56-2.8, f=16.88-21.88mm	
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)	
Throw Ratio	1.96-2.15 (76"@3m)	
Image Size (Diagonal)	54"~300"	
Zoom Ratio	1.1:1	
Lamp Type	240W	
Lamp Mode (Normal/Eco/SmartEco/LampSave)*	3000/4000/6000/7500 hours	
Keystone Adjustment	1D, Vertical +/- 40 degrees	
Projection Offset	120% ±5%	
Resolution Support	VGA(640 x 480) to WUXGA_RB (1920 x 1200) *RB = Reduced Blanking	
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 Manual for detailed support timing.)	Frame Sequential: Up to 60Hz 720p Frame Packing: Up to 24Hz 1080p Side by Side: Up to 60Hz 1080i Top Bottom: Up to 60Hz 1080p
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 1
	Audio out (Mini Jack)	x 1
	Speaker	2W
	USB (Type A)	x 1 (Power supply)
	USB (Type mini-B)	x 1 (Download & page up/down)
	RS232 (DB-9pin)	x 1
	IR Receiver	x 2 (Front & top)
Dimensions	Dimensions(W x H x D)	311 x 104 x 244 mm
Power	Weight	2.67 kg (5.9 lbs)
	Power Supply	AC100 to 240 V, 50 to 60 Hz
	Power Consumption	Normal 303W, Eco 254W, 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**	**Optional**
	Remote Control w/ Battery	Spare Lamp Kit
	Power Cord (by region)	Ceilling Mount
	User Manual CD	3D Glasses
	Quick Start Guide	Carry bag
	Warranty Card (by region)	
	VGA(D-sub 15pin) Cable	
	Lens cap	

*Lamp life results will vary depending on environmental

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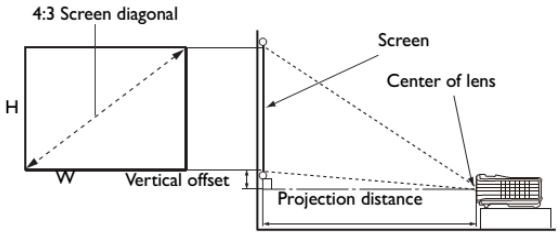
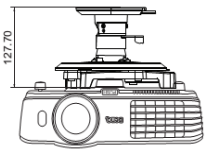
Distance Chart

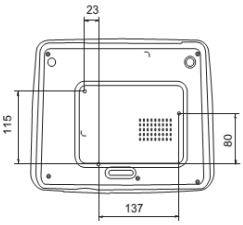


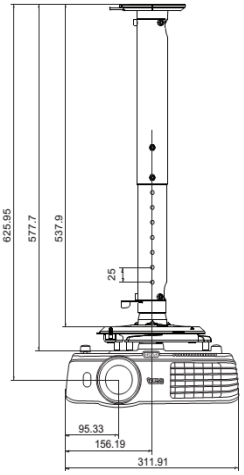
Screen size				Distance from screen (mm)			
Diagonal		W (mm)	H (mm)	Min length (max. zoom)	Average	Max length (min. zoom)	Vertical offset (mm)
Inch	mm						
60	1524	1219	914	2385	2504	2623	91
70	1778	1422	1067	2782	2921	3060	107
80	2032	1626	1219	3179	3338	3497	122
90	2286	1829	1372	3577	3756	3935	137
100	2540	2032	1524	3974	4173	4372	152
120	3048	2438	1829	4769	5008	5246	183
140	3556	2845	2134	5564	5842	6121	213
150	3810	3048	2286	5962	6260	6558	229
160	4064	3251	2438	6359	6677	6995	244
180	4572	3658	2743	7154	7512	7869	274
200	5080	4064	3048	7949	8346	8744	305
220	5588	4470	3353	8744	9181	9618	335
240	6096	4877	3658	9538	10015	10492	366
260	6604	5283	3962	10333	10850	11367	396
280	7112	5690	4267	11128	11685	12241	427
300	7620	6096	4572	11923	12519	13115	457

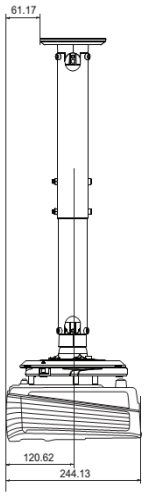
Ceiling Mount Chart

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









Unit: mm

Dimension

Unit: mm