



Model Name **MX704 Projector**

Unique selling point

- * 4000ANSI Lumen High Brightness
- * 13000:1 High Contrast Ratio
- * New keypad for Easy Operation
- * Whisper Quiet 31dB in daily meeting
- * Wireless Presentation via Your Smart Device by QCast^(optional)

Trade Mark



Projection System	DLP
Native Resolution	XGA (1024x768)
Brightness	4000 ANSI Lumen
Contrast Ratio	13000:1
Display Color	1.07 Billion Colors
Lens	F=2.56~2.68, f=22.04~24.14mm
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)
Throw Ratio	1.96~2.15 (Wide 78" ±3% @ 3.1m)
Image Size (Diagonal)	60" ~ 300"
Zoom Ratio	1.1x
Lamp Type	240W
Lamp(Normal/Economic/SmartEco/LampSave)*	3000/4000/6000/7500hr (80% ~ 30%) hours
Keystone Adjustment	2D, Vertical & Horizontal ± 40 degrees; Auto vertical keystone ± 30 degrees
Projection Offset	Vertical: 120% ±5%
Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)*RB = Reduced blanking
Horizontal Frequency	15K-102KHz
Vertical Scan Rate	23-120Hz

Compatibility	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
	3D Compatibility	Frame Sequential: Up to 60Hz 720p
	(Please refer to User Manual for detailed support timing.)	Frame Packing: Up to 24 Hz 1080p
		Side by Side: Up to 24Hz 1080p
		Top Bottom: Up to 60Hz 1080p

Interface	Computer in (D-sub 15pin)	x1 (integrate with component)
	HDMI	x2 (HDMI with MHL2.0 x1, HDMI x 1)
	MHL	x 1 (HDMI with MHL2.0)
	Monitor out	x 1
	Composite Video in (RCA)	x 1
	S-Video in	x 1
	Audio in (Mini Jack)	x 1
	Audio in (L/R)	x1
	Audio out (Mini Jack)	x 1
	Speaker	2W x 1
	USB (Type A)	x 1 (1.5A power supply)
	RS232 (DB-9pin)	x 1
	IR Receiver	x2 (Front+Top)

Dimensions	Dimensions(W x H x D)	331 x 246.2 x 129.4 mm (include feet)
	Weight	331 x 246.2 x 114.4 mm (exclude feet)
		3.0 Kg (6.61 lbs)

Power	Power Supply	AC100 to 240V, 3.5 A, 50 to 60 Hz
	Power Consumption	350W(Normal), 261W(Eco), Standby <0.5W
	Power Management Function	Automatic power off after 20 minutes without a display source

Audible Noise	31/28 dBA (Normal/Economic mode)
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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)
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Picture Modes	**Dynamic / Presentation / sRGB / Cinema / (3D) / User 1 / User 2
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Accessories	Standard	Optional		
	Remote Control w Battery	Power Cord (by region)	Spare Lamp Kit	Video Streaming Dongle - QCast
	User Manual CD	VGA cable	Ceiling mount kit	
	Lens Cover	QSG	Carry bag	
	Warranty Card (by region)		3D Glasses	

Environmental Notice	Lamp in this product contains mercury. To dispose of the product or used lamps, consult your local environment authorities for regulations or see www.lamprecycle.org .
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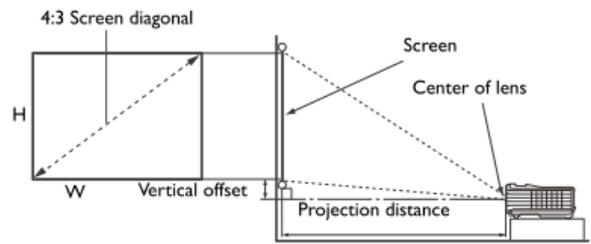
*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

** Default mode is Presentation. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.

MX704 Projector

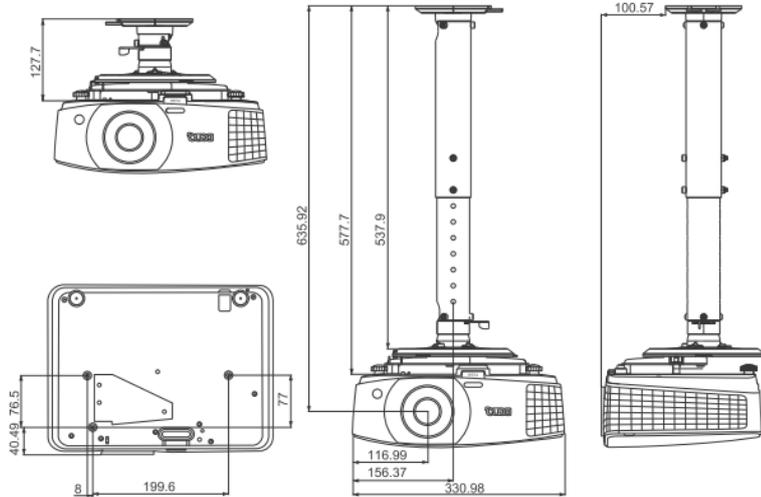
Distance Chart

Screen size				Distance from screen (cm)			Vertical offset (cm)
Diagonal		H (cm)	W (cm)	Min length (max. zoom)	Average	Max length (min. zoom)	
Inch	mm						
60	1524	91	122	238	250	262	9.1
70	1778	107	142	278	292	306	10.7
80	2032	122	163	318	334	350	12.2
90	2286	137	183	358	376	393	13.7
100	2540	152	203	397	417	437	15.2
110	2794	168	224	437	459	481	16.8
120	3048	183	244	477	501	525	18.3
130	3302	198	264	517	543	568	19.8
140	3556	213	284	556	584	612	21.3
150	3810	229	305	596	626	656	22.9
160	4064	244	325	636	668	699	24.4
170	4318	259	345	676	709	743	25.9
180	4572	274	366	715	751	787	27.4
190	4826	290	386	755	793	831	29.0
200	5080	305	406	795	835	874	30.5
250	6350	381	508	994	1043	1093	38.1
300	7620	457	610	1192	1252	1312	45.7



Ceiling mount Chart

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



Unit: mm

Dimension



Unit: mm

