

Model Name

MX822ST Digital Projector

Unique selling point

- * SmartEco Power Saving technology* 3500AL High Brightness
- * <0.5W standby mode
- * Blu-ray Full HD 3D Supported
- * LAN control and LAN display supported * USB display supported
- * USB reader supported
- * Document Camera project directly via USB cable











Projection System	DLP					
Native Resolution	XGA(1024 x 768)					
Brightness	3500AL					
Contrast Ratio	13000:1					
Display Color	1.07 Billion Colors	1.07 Billion Colors				
Lens	F2.8	F2.8				
Aspect Ratio	Native 4:3 (5 aspect ratio selectable)					
Throw Ratio	0.626					
Image Size (Diagonal)	48"~150"					
Zoom Ratio	Fix					
Lamp Type	310W					
Lamp(Normal/Economic/SmartEco Mode)*	2500/3000/3500 hours					
Keystone Adjustment	ID, Vertical +/- 40 degrees					
Projection Offset	112% ±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, SEC					
Interface	Computer in (D-sub 15pin)	x 2(Shared with component)				
THE TREE	Monitor out (D-sub 15pin)	x I				
	Composite Video in (RCA)	x l				
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	S-Video in (Mini DIN 4pin)	x I				
	HDMI	xl				
	Audio in (Mini Jack)	x l				
	Audio in (L/R)	xl				
	Audio out (Mini Jack)	хI				
	Microphone in (Mini Jack)	xl				
	Speaker	20W x I				
	USB (Type mini B)	x I (USB Display & Download)				
	USB (Type A)	x 2 (USB Reader & Wireless Display & Remote Desktop)				
	USB (Type B)	x1 (Work with PD pen, FW download)				
	RJ45	×I (LAN control, LAN display, audio)				
	DC 12V Trigger (3.5mm Jack)	хI				
	RS232 (DB-9pin)	хI				
	IR Receiver	x2 (Front+rear)				
	PointDraw 3.0 port	xl				
Dimensions	Dimensions(W x H x D)	329.5 ×I 30mm ×248.5mm				
	Weight	3.9kg(8.6lbs)				
Power	Power Supply	AC100 to 240 V, 50 to 60 Hz				
	Power Consumption	370W(typical), Standby<0.5W				
Audible Noise	36/34 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/(3D)/User	1/User 2				
Accessories	Standard	Optional				
	Lens Cover	Presentation Plus 5J.J9301.001				
	Remote Control w/ Battery	Spare Lamp Kit 5J.J6R05.001				
	Power Cord (by region)	•				
	User Manual CD	••••••••••••••••••••••••••••••••••••••				
	Quick Start Guide	Carry bag				
	Warranty Card (by region)	PointDraw 3.0				
	VGA(D-sub 15pin) Cable	Document Camera				

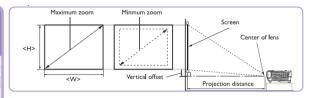
^{*}Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

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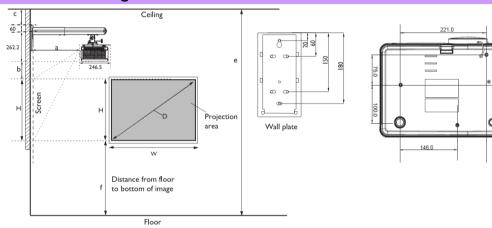
Distance Chart

MX822ST

Screen size					Vertical
Diagin		W	н	Distance from screen (m)	offset
Inch	cm	(cm)	(cm)		(cm)
30	76	61	46	0.38	7
40	102	81	61	0.51	9
60	152	122	91	0.76	14
80	203	163	122	1.02	18
100	254	203	152	1.27	23
120	305	244	183	1.53	27
150	381	305	229	1.91	34
200	508	406	305	2.55	46
250	635	508	381	3.18	57
300	762	610	457	3.82	69



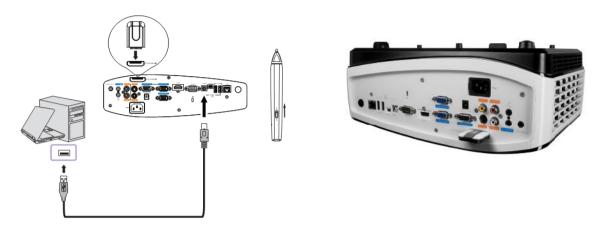
Wall mount/Ceiling mount Chart



Dimension

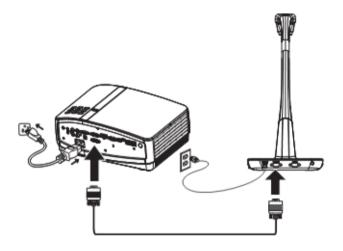


PD pen installation



\$30 (document camera) installation

1. To connect the projector to a document camera via VGA:



2. To connect the projector to a document camera via USB:

