



## Model Name **SX912 Projector**

### Unique selling point

- \* 5000ANSI Lumen High Brightness
- \* 11000:1 High Contrast Ratio
- \* Blu-ray Full HD 3D support
- \* Big zoom ratio: 1.5x
- \* SmartEco

### Trade Mark



<b>Projection System</b>	DLP	
<b>Native Resolution</b>	XGA (1024x768)	
<b>Brightness</b>	5000 ANSI Lumen	
<b>Contrast Ratio</b>	11000:1	
<b>Display Color</b>	1.07 Billion Colors	
<b>Lens</b>	F=2.42~2.97, f=20.7~31.05mm	
<b>Aspect Ratio</b>	Native 4:3 (5 aspect ratio selectable)	
<b>Throw Ratio</b>	1.428-2.142	
<b>Image Size (Diagonal)</b>	28" ~ 300"	
<b>Zoom Ratio</b>	1.5x	
<b>Lamp Type</b>	310W	
<b>Lamp(Normal/Economic/SmartEco Mode)*</b>	2500/3000/3500 hours	
<b>Keystone Adjustment</b>	1D, Vertical +/- 40 degrees	
<b>Projection Offset</b>	Vertical: 124% ±5%	
<b>Resolution Support</b>	VGA(640 x 480) to UXGA(1600 x 1200)	
<b>Horizontal Frequency</b>	15K-102KHz	
<b>Vertical Scan Rate</b>	23-120Hz	
<b>Compatibility</b>	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
<b>Interface</b>	Computer in (D-sub 15pin)	x 2
	HDMI	x 2
	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	5W x 1
	LAN(RJ-45)	x1
	USB (Type B)	x 1
	DC 12V Trigger (3.5mm Jack)	x 1
	RS232 (DB-9pin)	x 1
	IR Receiver	x2 (Front+Rear)
<b>Dimensions</b>	Dimensions(W x H x D)	360.1x119.9x259mm (include feet) 360.1x114.8x259mm (exclude)
	Weight	8.14 lbs (3.7 Kg)
<b>Power</b>	Power Supply	AC100 to 240V, 3.8A, 50 to 60 Hz
	Power Consumption	370W(Normal), 300W(Eco), Standby<0.5W
<b>Audible Noise</b>	38/33 dBA (Normal/Economic mode)	
<b>On-Screen Display Languages</b>	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)	
<b>Picture Modes</b>	Dynamic / Presentation / sRGB / Cinema / (3D) / User 1 / User 2	
<b>Accessories</b>	<b>Standard</b>	<b>Optional</b>
	Carry bag	Power Cord (by region)
	Remote Control w Battery	Spare Lamp Kit
	User Manual CD	VGA cable
	Lens Cover	QSG
		Warranty Card (by region)
		Ceiling mount kit
		Carry bag

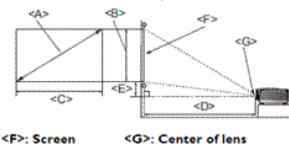
\*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

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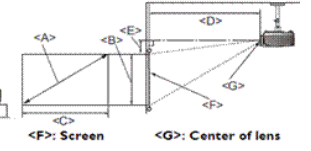
## Distance Chart

Image size			Distance(mm)			Offset(mm)	
Diagnol	Width	Height	Min distance	Average	Max distance	A(mm)	
Inch	mm	(mm)				@ Wide mode	
50	1270	1016	762	1451	1814	2176	91
60	1524	1219	914	1741	2176	2612	110
70	1778	1422	1067	2031	2539	3047	128
80	2032	1626	1219	2321	2902	3482	146
90	2286	1829	1372	2612	3264	3917	165
100	2540	2032	1524	2902	3627	4353	183
110	2794	2235	1676	3192	3990	4788	201
120	3048	2438	1829	3482	4353	5223	219
130	3302	2642	1981	3772	4715	5658	238
140	3556	2845	2134	4062	5078	6094	256
150	3810	3048	2286	4353	5441	6529	274
160	4064	3251	2438	4643	5803	6964	293
170	4318	3454	2591	4933	6166	7399	311
180	4572	3658	2743	5223	6529	7835	329
190	4826	3861	2896	5513	6892	8270	347
200	5080	4064	3048	5803	7254	8705	366
250	6350	5080	3810	7254	9068	10881	457
300	7620	6096	4572	8705	10881	13058	549

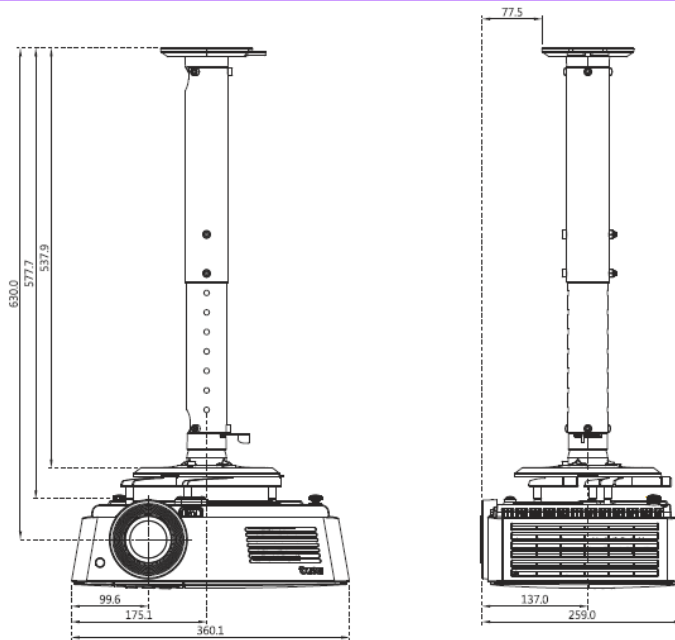
### Floor Installation



### Ceiling Installation



## Ceiling mount Chart



## Dimension



Unit: mm