



## Model Name SW916 Projector

### Unique selling point

- \* 5000ANSI Lumen High Brightness
- \* Blu-ray Full HD 3D support
- \* Big zoom ratio: 1.5x
- \* SmartEco
- \* Corner Fit and Surface Fit

### Trade Mark



Projection System	DLP		
Native Resolution	WXGA(1280x800)		
Brightness	5000 ANSI Lumen		
Contrast Ratio	7500:1		
Display Color	1.07 Billion Colors		
Lens	F=2.42~2.97, f=20.7~31.05mm		
Aspect Ratio	Native 16:10 (5 aspect ratio selectable)		
Throw Ratio	1.447~2.17		
Image Size (Diagonal)	26"~300"		
Zoom Ratio	1.5x		
Lamp Type	350W		
Lamp(Normal/Economic/SmartEco Mode)*	1800/3500/4000 hours		
Keystone Adjustment	2D, V +/- 30 degree, H +/- 25 degree		
Projection Offset	Vertical: 123%±5%		
Resolution Support	VGA(640 x 480) to UXGA(1600 x 1200)		
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)	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)	x 1	
	Audio out (Mini Jack)	x 1	
	Speaker	5W x 1	
	LAN(RJ-45)	x 1	
	USB (Type B)	x 1	
	USB (Type A)	x 2	
	USB (Type mini B)	x 1	
	DC 12V Trigger (3.5mm Jack)	x 1	
	RS232 (DB-9pin)	x 1	
	IR Receiver	x2 (Front+Rear)	
Dimensions	Dimensions(W x H x D)	360.1x119.9x259mm (include feet)	
		360.1x114.8x259mm (exclude)	
	Weight	8.14 lbs (3.7 Kg)	
Power	Power Supply	AC100 to 240V, 4.5A, 50 to 60 Hz	
	Power Consumption	410W(Normal), 340W(Eco), Standby<0.5W	
Audible Noise	42/35 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	
	Carry bag	Power Cord (by region)	Spare Lamp Kit
	Remote Control w Battery	VGA cable	Ceiling mount kit
	User Manual CD	QSG	Carry bag
	Lens Cover	Warranty Card (by region)	

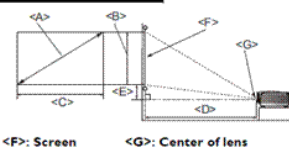
\*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

## SW916 Projector

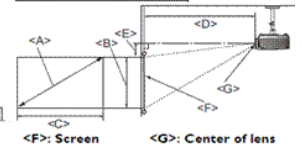
### Distance Chart

Image size			Distance(mm)			Offset(mm)
Diagonal	Width	Height	Min distance	Average	Max distance	A(mm) @ Wide mode
Inch	mm	(mm)				
50	1270	1077	1581	1972	2363	77
60	1524	1292	1897	2367	2836	93
70	1778	1508	2213	2761	3309	108
80	2032	1723	2529	3155	3781	124
90	2286	1939	2846	3550	4254	139
100	2540	2154	3162	3944	4727	155
110	2794	2369	3478	4339	5199	170
120	3048	2585	3794	4733	5672	186
130	3302	2800	4110	5128	6145	201
140	3556	3015	4426	5522	6617	217
150	3810	3231	4743	5916	7090	232
160	4064	3446	5059	6311	7563	248
170	4318	3662	5375	6705	8036	263
180	4572	3877	5691	7100	8508	279
190	4826	4092	6007	7494	8981	294
200	5080	4308	6323	7889	9454	310
250	6350	5385	7904	9861	11817	387
300	7620	6462	9485	11833	14180	464

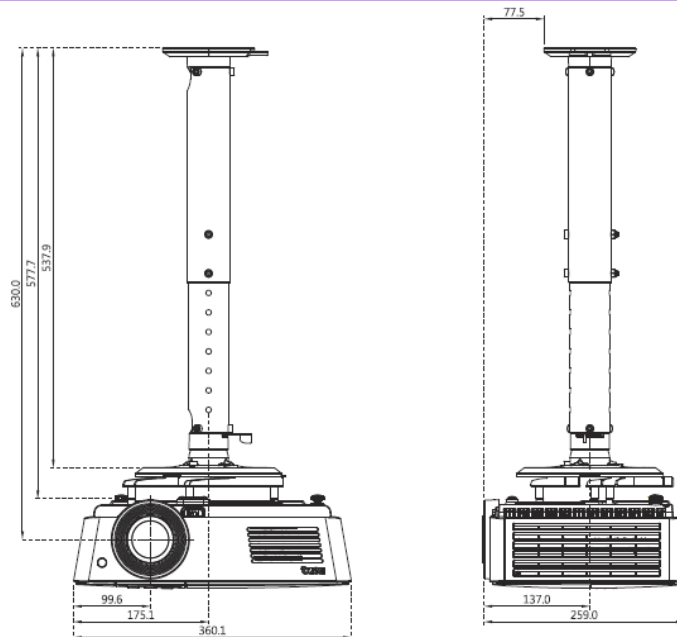
#### Floor Installation



#### Ceiling Installation



### Ceiling mount Chart



### Dimension



Unit: mm