



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)*	1500/3000/3800 hours
Keystone Adjustment	2D, V +/- 30 degree, H +/- 25 degree
Projection Offset	Vertical: 123%±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)	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), Network Standby < 6W, Standby<0.5W
	Power Management Function	Automatic power off after 20 minutes without a display source

Audible Noise	42/35 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
	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

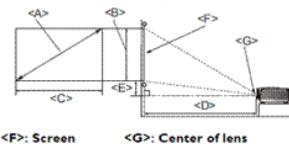
*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.
 ** Default mode is sRGB. When 3D is on, Picture Modes only shows 3D. When 3D is off, it is not shown in Picture Modes.

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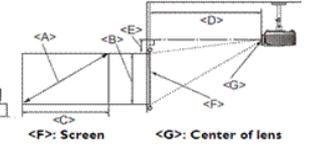
Distance Chart

Image size				Distance(mm)			Offset(mm)
Diagonal	Width	Height	Min distance	Average	Max distance	A(mm)	
Inch	mm	(mm)				@ Wide mode	
50	1270	1077	673	1581	1972	2363	77
60	1524	1292	808	1897	2367	2836	93
70	1778	1508	942	2213	2761	3309	108
80	2032	1723	1077	2529	3155	3781	124
90	2286	1939	1212	2846	3550	4254	139
100	2540	2154	1346	3162	3944	4727	155
110	2794	2369	1481	3478	4339	5199	170
120	3048	2585	1615	3794	4733	5672	186
130	3302	2800	1750	4110	5128	6145	201
140	3556	3015	1885	4426	5522	6617	217
150	3810	3231	2019	4743	5916	7090	232
160	4064	3446	2154	5059	6311	7563	248
170	4318	3662	2289	5375	6705	8036	263
180	4572	3877	2423	5691	7100	8508	279
190	4826	4092	2558	6007	7494	8981	294
200	5080	4308	2692	6323	7889	9454	310
250	6350	5385	3365	7904	9861	11817	387
300	7620	6462	4039	9485	11833	14180	464

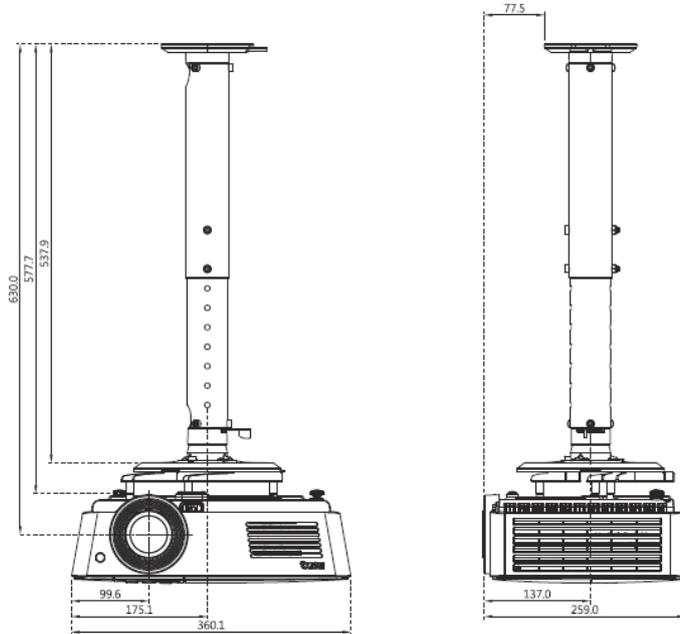
Floor Installation



Ceiling Installation



Ceiling mount Chart



Dimension



Unit: mm

