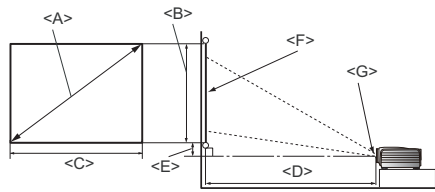


## Installation for a 4:3 ratio screen

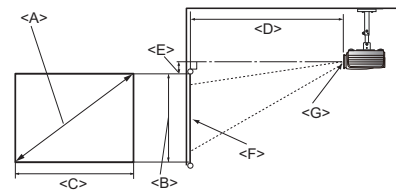
### Floor Installation



&lt;F&gt;: Screen

&lt;G&gt;: Center of lens

### Ceiling Installation



&lt;F&gt;: Screen

&lt;G&gt;: Center of lens


## SX930

### ■ The screen aspect ratio is 4:3 and the projected picture is 4:3

Screen dimensions			Projection distance <D> [cm]			Lowest/ Highest lens position <E> [cm]
Diagonal <A> [inch (mm)]	Height <B> [cm]	Width <C> [cm]	Min distance	Average	Max distance	
60 (1524)	91	122	183	238	293	11.4
70 (1778)	107	142	214	278	342	13.3
80 (2032)	122	163	244	317	391	15.2
90 (2286)	137	183	275	357	439	17.1
100 (2540)	152	203	305	397	488	19.1
110 (2794)	168	224	336	436	537	21.0
120 (3048)	183	244	366	476	586	22.9
130 (3302)	198	264	397	516	634	24.8
140 (3556)	213	285	427	555	683	26.7
150 (3810)	229	305	458	595	732	28.6
160 (4064)	244	325	488	634	781	30.5
170 (4318)	259	345	519	674	830	32.4
180 (4572)	274	366	549	714	878	34.3
190 (4826)	290	386	580	753	927	36.2
200 (5080)	305	406	610	793	976	38.1
250 (6350)	381	508	762	991	1220	47.6
300 (7620)	457	610	915	1189	1463	57.2

If you have a 4:3-aspect-ratio screen and your measured projection distance is 4.0 m (400 cm), the closest match in the "Average" column of the above table is 397 cm. Looking across this row shows that an 100-inch screen is required.

Checking the min and max projection distance values in the "Projection distance <D> [cm]" columns of the above table indicates that the 4.0 m measured projection distance will also fit the 90, 110, 120, and 130-inch screens. The projector can be adjusted (using the zoom control) to display on these different screen sizes at the projection distance.

 **The above numbers are approximate and may be slightly different from the actual measurements. Only the recommended screen sizes are listed. If your screen size is not in the table above, please contact your dealer for assistance.**