

Projection Chart for 0.9" Diagonal Panel Projectors

Image Size			Focal Length (inches)							
			0.47"	0.826"	1.0"	1.2"	2.0-2.75"	2.75-5.0"	5.2-8.7"	7.38 - 12.3"
			Distance to Width Ratio (X.XX:1)							
Width (feet)	Height (feet)	Diagonal (inches)	Projection Distance (feet)							
3	2.25	45	2.0	3.5	4.0	5.0	8.3-11.5	11.5-20.8	21.7-36.3	30.0-49.8
4	3.00	60	2.6	4.6	5.3	6.7	11.1-15.3	15.3-27.8	28.9-48.4	40.0-66.4
5	3.75	75	3.3	5.8	6.6	8.4	13.9-19.1	19.1-34.7	36.1-60.5	50.0-83.0
6	4.50	90	3.9	6.9	7.9	10.1	16.7-22.9	22.9-41.6	43.3-72.6	60.0-99.6
7	5.25	105	4.6	8.1	9.2	11.8	19.5-26.7	29.7-48.6	50.5-84.7	70.0-116.2
8	6.00	120	5.2	9.2	10.6	13.4	22.2-30.6	30.6-55.5	57.8-96.8	80.0-132.8
9	6.75	135	5.9	10.4	11.9	15.1	25.0-34.4	34.4-62.5	65.0-108.9	90.0-149.4
10	7.50	150	6.5	11.5	13.2	16.8	27.8-38.2	38.2-69.4	72.2-121.0	100.0-166.0

Projection distances are approximate measurements from the screen to the front of the projector.



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