

Projection Chart for 1.65" Diagonal Panel Projectors (16:9)

Image Size			Focal Length (inches)			
			2.75-5.0	4.49-7.72	7.38-12.3	107.-18.0
			Distance to Width Ratio (X.XX:1)			
			2.46-4.39:1	4.00-6.80:1	6.60-10.90:1	9.50-16.30:1
Width (feet)	Height (feet)	Diagonal (inches)	Projection Distance (feet)			
6	3.37	82.62	14.8-26.3	24.0-40.8	39.6-65.4	57.0-97.8
7	3.94	96.39	17.2-30.7	28.0-47.6	46.2-76.3	66.5-114.1
8	4.50	110.16	19.7-35.1	32.0-54.4	52.8-87.2	76.0-130.4
9	5.06	123.93	22.1-39.5	36.0-61.2	59.4-98.1	85.5-146.7
10	5.62	137.70	24.6-43.9	40.0-68.0	66.0-109.0	95.0-163.0
11	6.19	151.47	27.1-48.3	44.0-74.8	72.6-119.9	104.5-179.3
12	6.75	165.24	29.5-52.7	48.0-81.6	79.2-130.8	114.0-195.6
13	7.31	179.01	32.0-57.1	52.0-88.4	85.8-141.7	123.5-211.9
14	10.5	210.00	34.4-61.5	56.0-95.2	92.4-152.6	133.0-228.2
15	11.25	225.00	36.9-65.9	60.0-102.0	99.0-163.5	142.5-244.5

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



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