Eiki Lens Chart November 3, 2025

C735P

Resolution: 1080p (1920x1080) with 4K Enhancemer

Aspect Ratio: (16:9)

Screen Dimensions

H'	1.2	2.3	3.4	4.5	5.6	6.8	7.9	9	10.1	12.3
w.	2.2	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	21.8
D"	30	55	83	110	138	166	193	220	248	300

EIKI Part No.	Diagonal	T/W	Shift Range		Throw Distance to Screen in feet								
C735P	30"	1.20	V: + 66%	2.6	4.8	7.2	9.6	12.0	14.4	16.8	19.2	21.6	26.2
	300"	2.00	H: +/- 29%	4.4	8.0	12.0	16.0	20.0	24.0	28.0	32.0	36.0	43.6

How to use the T/W column. If your screen size does not appear on this chart, use the T/W column to find the lens you need. Divide the Throw distance by the screen Width to get your "target T/W number". Then, look for a lens with a T/W range that covers it.

Calculations are from the front glass of the lens and accurate to approximately +/- 5%. Specifications are subject to change without notice.

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