

# Eiki Lens Chart

July 17, 2025

## C602, C700

Resolution: WUXGA (1920x1200)

Aspect Ratio: (16:10)

### Screen Dimensions

H'	1.3	2.5	3.8	5	6.3	7.5	8.8	10	11.3	13.3
W'	2.1	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	21.2
D"	30	57	85	113	142	170	198	226	255	300

EIKI Part No.	Diagonal	T/W	Shift Range		Throw Distance to Screen in feet									
C602, C700	30"	1.08	V: + 45%		2.3	4.3	6.5	8.6	10.8	12.9	15.1	17.2	19.4	22.8
	300"	1.76			3.7	7.1	10.6	14.1	17.6	21.2	24.7	28.2	31.7	37.4

**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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