Eiki Lens Chart October 6, 2025

C835 / C735

Resolution: WUXGA (1920x1200)

Aspect Ratio: (16:10)

Screen Dimensions

7.5 8.8 10 11.3 13.	7.5	6.3	5	3.8	2.5	1.3	H'
12.0 14.0 16.0 18.0 21.	12.0	10.0	8.0	6.0	4.0	2.1	W'
170 198 226 255 30	170	142	113	85	57	30	D"
12.0 14.0 16.0 18.0 2	12.0	10.0	8.0	6.0	4.0	2.1	W'

EIKI Part No.	Diagonal	T/W	Shift Range		Throw Distance to Screen in feet								
C835 / C735	30"	1.20	V: + 60%	2.5	4.8	7.2	9.6	12.0	14.4	16.8	19.2	21.5	25.4
	300"	2.00	H: +/- 29%	4.2	8.0	12.0	16.0	20.0	24.0	28.0	31.9	35.9	42.3

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.

Eiki International, Inc. Tel: 800-322-3454, E-mail: usa@eiki.com Website: http://www.eiki.com