

**EK-720LU**

Resolution: WUXGA (1920x1200)  
 Aspect Ratio: (16 : 10)

**Screen Dimensions.**

<b>H'</b>	1.3	1.8	2.5	3.8	5	6.3	7.5	8.8	10	13.3
<b>W'</b>	2.1	2.8	4.0	6.0	8.0	10.0	12	14	16	21.2
<b>D"</b>	30	40	57	85	113	142	170	198	226	300

EIKI Part No.	Diagonal	T/W	Shift Range	Throw Distance to Screen in feet.											
EK-720LU	30"	1.22	V: + 60%			2.6	3.4	4.9	7.3	9.8	12.2	14.7	17.1	19.6	26.0
	300"	1.98	H: +/- 29%			4.2	5.6	7.9	11.9	15.9	19.8	23.8	27.8	31.7	42.1

**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](mailto:usa@eiki.com)  
 Website: <http://www.eiki.com>