



EK-130U / EK-131W EK-130U Resolution: WUXGA (1920x1200) EK-131W Resolution: WXGA (1280x800)						Screen	Dimen	sions.							
					H' W' D"	1.3 2.1	1.9 3.0	3.1 5.0	3.8 6.0	5 8.0	6.3 10.0	10 16.0	11.3 18.0	13.3 21.2	
Aspect Ratio: (16:10)			30			43	71	85	113	142	226	255	300		
					-					_					
	Diagonal T/W Shift/Limits					Throw (Distance to Screen) in feet.									
	Min: 30"	1.26	8.71:1			2.7	3.8	6.3	7.6	10.1	12.6	20.2	22.7	26.8	
	Max: 300"	2.09	(fixed)			4.4	6.3	10.5	12.6	16.8	20.9	33.5	37.7	44.4	

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.

These charts are a simulation. Effective Focal Length (EFL) most accurately represents lens behavior, and drives the calculations.. 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