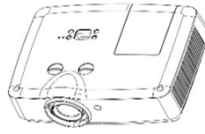


EK-308U / EK-309W

EK-308U Resolution: WUXGA (1920x1200)
EK-309W Resolution: WXGA (1280x800)
Aspect Ratio: (16:10)



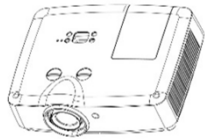
Screen Dimensions.

H'	1.3	1.9	3.1	3.8	5	6.3	10	11.3	13.3
W'	2.1	3.0	5.0	6.0	8.0	10.0	16.0	18.0	21.2
D''	30	43	71	85	113	142	226	255	300

Diagonal		T/W	Throw (Distance to Screen) in feet.										
Min: 30"		1.07			2.3	3.2	5.4	6.4	8.6	10.7	17.2	19.3	22.8
Max: 300"		1.76			3.7	5.3	8.8	10.5	14.1	17.6	28.1	31.6	37.2

EK-308UA

EK-308UA Resolution: WUXGA (1920x1200)
Aspect Ratio: (16:10)



Screen Dimensions.

H'	1.3	1.9	3.1	3.8	5	6.3	10	11.3	13.3
W'	2.1	3.0	5.0	6.0	8.0	10.0	16.0	18.0	21.2
D''	30	43	71	85	113	142	226	255	300

Diagonal		T/W	Throw (Distance to Screen) in feet.										
Min: 30"		1.29			2.7	3.9	6.4	7.7	10.3	12.9	20.6	23.2	27.3
Max: 300"		2.11			4.4	6.3	10.5	12.7	16.9	21.1	33.7	38.0	44.7

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.