EK-350U

Resolution: WUXGA (1920x1200)

Aspect Ratio: (16:10)

Aperture: 0.64 in. wide



Screen Dimensions.

H'	2.5	3.8	5	6.3	7.5
W'	4.0	6.0	8.0	10.0	12.0
D"	57	85	113	142	170

EIKI Part No.	Diagonal	T/W	Shift Range	Lens Description	EFL	Throw Distance to Screen in feet.				
EK-350U										
	40"	1.09	V: - 32% - +39%	FL: 0.716-1.156 " Manual, Zoom	0.698	4.4	6.5	8.7	10.9	13.1
	300"	1.78	H: +/- 8%	(18.20-29.38 mm) f: 1.65-2.25	1.138	7.1	10.7	14.2	17.8	21.3

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.

Understanding Shift/Limits. The numbers in the Shift/Limits column express the projector positions possible as a ratio of the image heights Above:Below a line drawn perpendicular to the screen between the lens and the screen. 1:1 = center of the image. The two sides of a ratio are cumulative, so the expression 7:-1 means that the bottom of the image starts 1/6'th of the image height above the imaginary line.

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, Fax: 800-457-3454, E-mail: usa@eiki.com In Canada: Tel: 800-563-3454, Fax: 800-567-4069, E-mail: canada@eiki.com Website: http://www.eiki.com