EIKI

Lens Specs: Short Throw

LC-WSP3000, LC	-WIP3000	- 16:10			Screen Dimensions.								
Resolution: WXGA (Resolution: WXGA (1280x800)							3.5	4.4	7.5	13.2	10	15
Aspect Ratio: (10 Hi		w.	2.8	4.2	5.7	7.0	12	21	16	20			
Aperture:		D"	40	60	80	99	170	298	226	300			
Standard Lens		T/W	Shift/Limits	Lens Description	EFL	Throw (Distance to Screen) in feet.							
LC-WSP3000, LC-WIP3000		0.61	up 122%	Manual, Fixed	0.322	1.7	2.6	3.4	4.3	-	-	-	-
			(fixed)	(45.7 mm) f:1.8									

LC-XSP2600, LC-XIP261	0 - 4:3		Screen Dimensions.									
Resolution: XGA (1024x76	H'	2.3	3.0	3.8	5	6	9	12	15			
Aspect Ratio: (3 High by 4	W'	3	4	5	6.67	8	12	16	20			
Aperture: 0.504	Aperture: 0.504 in. wide						75.4	100	120	180	240	300
Standard Lens	T/W	Shift/Limits	Lens Description	EFL	Throw (Distance to Screen) in feet.							
LC-XSP2600, LC-XIP261	0.61	up 110%	Manual, Fixed	0.322	1.8	2.4	3.1	4.1	4.9	-	-	-
		(fixed)	(45.7 mm) f:1.8									

EIP-XSP2500 -	Screen Dimensions.												
Resolution: XG	H'	2.0	3.0	3.8	5	6	9	12	15				
Aspect Ratio: (3 High by 4 Wide by 5 Diagonal)						2.67	4	5	6.67	8	12	16	20
Aperture:	Aperture: 0.44 in. wide						60	75.4	100	120	180	240	300
Standard Lens T/W Shift/Limits Lens Description					EFL	Throw (Distance to Screen) in feet.							
LC-XSP2500		0.62	52.0-54.5%	0.688" Manual, Fixed	0.273	1.7	2.5	3.1	4.1	5.0	-	-	-
			(adjustable)	(17 mm) f:2.6									

LC-XIP2000, LC-XIP2600	Screen Dimensions.											
Resolution: XGA (1024x76	H'	2.5	3.2	3.8	4.4	5.3	6	7.5	15			
Aspect Ratio: (3 High by 4	W'	3.33	4.2	5	5.83	7	8	10	20			
Aperture: 0.5		D"	50	63.4	75.4	87.6	105.4	120	150	300		
Standard Lens T/W Shift (T:B) Lens Description					Throw (Distance to Screen) in feet.							
LC-XIP2000, LC-XIP2600	0.98	up 110%).49~0.59" Manual Fixe	0.500	3.3	4.1	4.9	5.7	6.9	7.9	-	-
	1.17	(fixed)	2.4~14.9 mm) f:1.6~1.8	0.590		4.9	5.9	6.8	8.2	9.4		

LC-WS250 - 16:1	0				Screen Dimensions.								
Resolution: WXGA	Resolution: WXGA (1280x800)							3.5	4.9	7.5	13.2	10	15
Aspect Ratio: (10 High by 16 Wide by 18.868 Diagonal)						2.8	4.2	5.7	7.8	12	21	16	20
Aperture: 0.50032 in. wide					D"	40	60	80	111	170	298	226	300
Standard Lens		T/W	Shift/Limits	Lens Description	EFL	Throw (Distance to Screen) in feet.							
LC-WS250		0.50	10:-1.68	0.263" Manual, Fixed	0.248	1.4	2.1	2.8	3.9	-	-	-	-
			(fixed)										

EIP-WSS3100 - 1	6:10			Screen Dimensions.									
Resolution: WXGA	Resolution: WXGA (1280x800)							3.5	4.4	6.2	7.5	10	
Aspect Ratio: (10 High by 16 Wide by 18.868 Diagonal)						2.8	4.2	5.7	7.0	10	12	16	
Aperture: 0.55119 in. wide					D"	40	60	80	99	141	170	226	
Standard Lens		T/W	Shift/Limits	Lens Description	EFL	Throw (Distance to Screen) in feet.							
EIP-WSS3100		0.35		0.193" Fixed f:2.6	0.193	1.0	1.5	2.0	2.5	3.5	4.2	-	-

Calculations for the EIP-WSS3100 are from the front glass of the mirror and accurate to approximately +/- 5%. Specifications are subject to change without notice.

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.

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