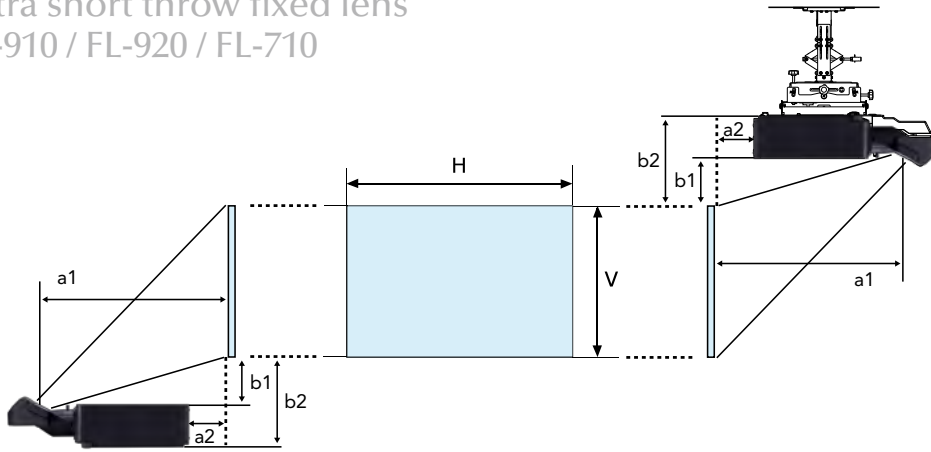


Ultra short throw fixed lens
FL-910 / FL-920 / FL-710



- H x V : Screen size
 a1: Reflecting mirror surface to screen
 a2: Projector end to screen
 b1: Projector top to screen edge (closer edge to projector)
 b2: Projector bottom to screen edge (closer edge to projector)

9000 Series

Model	Item					m				inch			
	Screen size					FL-910				FL-910			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-WU9100W CP-WU9100B CP-WU9411 CP-WU9410 Aspect ratio 16 : 10	100	2.2	85	1.3	53	0.817	0.107	0.379	0.549	32	4	15	22
	120	2.6	102	1.6	64	0.969	0.258	0.467	0.637	38	10	18	25
	150	3.2	127	2.0	79	1.196	0.485	0.598	0.768	47	19	24	30
	200	4.3	170	2.7	106	1.574	0.864	0.816	0.986	62	34	32	39
	250	5.4	212	3.4	132	1.953	1.242	1.035	1.205	77	49	41	47
	300	6.5	254	4.0	159	2.331	1.620	1.253	1.423	92	64	49	56
350	7.5	297	4.7	185	2.709	1.999	1.472	1.642	107	79	58	65	

Model	Item					m				inch			
	Screen size					FL-920				FL-920			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-X9111 CP-X9110 Aspect ratio 4 : 3	100	2.0	80	1.5	60	0.800	0.090	0.361	0.531	32	4	14	21
	120	2.4	96	1.8	72	0.948	0.238	0.445	0.615	37	9	18	24
	150	3.0	120	2.3	90	1.170	0.460	0.570	0.740	46	18	22	29
	200	4.1	160	3.0	120	1.540	0.830	0.780	0.950	61	33	31	37
	250	5.1	200	3.8	150	1.910	1.200	0.989	1.159	75	47	39	46
	300	6.1	240	4.6	180	2.280	1.569	1.198	1.368	90	62	47	54
350	7.1	280	5.3	210	2.650	1.939	1.408	1.578	104	76	55	62	

Model	Item					m				inch			
	Screen size					FL-910				FL-910			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-HD9950W CP-HD9950B CP-HD9321 CP-HD9320 Aspect ratio 16 : 9	100	2.2	87	1.2	49	0.839	0.128	0.471	0.641	33	5	19	25
	120	2.7	105	1.5	59	0.994	0.283	0.577	0.747	39	11	23	29
	150	3.3	131	1.9	74	1.227	0.517	0.735	0.905	48	20	29	36
	200	4.4	174	2.5	98	1.616	0.906	1.000	1.170	64	36	39	46
	250	5.5	218	3.1	123	2.005	1.295	1.264	1.434	79	51	50	56
	300	6.6	261	3.7	147	2.394	1.684	1.528	1.698	94	66	60	67
350	7.7	305	4.4	172	2.783	2.072	1.793	1.963	110	82	71	77	

Model	Item					m				inch			
	Screen size					FL-920				FL-920			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
LP-WU9750B Aspect ratio 16 : 10	100	2.2	85	1.3	53	0.817	-0.022	0.376	0.592	32	-1	15	23
	120	2.6	102	1.6	64	0.969	0.130	0.464	0.680	38	5	18	27
	150	3.2	127	2.0	79	1.196	0.357	0.595	0.811	47	14	23	32
	200	4.3	170	2.7	106	1.574	0.735	0.813	1.029	62	29	32	41
	250	5.4	212	3.4	132	1.953	1.113	1.032	1.248	77	44	41	49
	300	6.5	254	4.0	159	2.331	1.492	1.250	1.466	92	59	49	58
350	7.5	297	4.7	185	2.709	1.870	1.469	1.685	107	74	58	66	

Model	Item					m				inch			
	Screen size					FL-910				FL-910			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-WX9211 CP-WX9210 Aspect ratio 16 : 9	100	2.2	85	1.3	53	0.855	0.145	0.514	0.684	34	6	20	27
	120	2.6	102	1.6	64	1.014	0.304	0.628	0.798	40	12	25	31
	150	3.2	127	2.0	79	1.253	0.542	0.800	0.970	49	21	31	38
	200	4.3	170	2.7	106	1.650	0.939	1.086	1.256	65	37	43	49
	250	5.4	212	3.4	132	2.047	1.337	1.371	1.541	81	53	54	61
	300	6.5	254	4.0	159	2.444	1.734	1.657	1.827	96	68	65	72
350	7.5	297	4.7	185	2.842	2.131	1.943	2.113	112	84	76	83	

8000 Series

Model	Item					m				inch			
	Screen size					FL-710				FL-710			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-WU8700W CP-WU8700B CP-WU8600W Aspect ratio 16 : 10	100	2.2	85	1.3	53	0.819	0.108	0.427	0.616	32	4	17	24
	120	2.6	102	1.6	64	0.965	0.254	0.521	0.710	38	10	21	28
	150	3.2	127	2.0	79	1.185	0.473	0.662	0.851	47	19	26	34
	200	4.3	170	2.7	106	1.550	0.839	0.898	1.087	61	33	35	43
	250	5.4	212	3.4	132	1.915	1.204	1.133	1.322	75	47	45	52
	300	6.5	254	4.0	159	2.281	1.569	1.369	1.558	90	62	54	61
350	7.5	297	4.7	185	2.646	1.935	1.604	1.793	104	76	63	71	

Model	Item					m				inch			
	Screen size					FL-710				FL-710			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-X8800W CP-X8800B Aspect ratio 4 : 3	100	2.0	80	1.5	60	0.797	0.086	0.326	0.515	31	3	13	20
	120	2.4	96	1.8	72	0.939	0.228	0.400	0.589	37	9	16	23
	150	3.0	120	2.3	90	1.152	0.440	0.510	0.699	45	17	20	28
	200	4.1	160	3.0	120	1.506	0.795	0.695	0.884	59	31	27	35
	250	5.1	200	3.8	150	1.860	1.149	0.879	1.068	73	45	35	42
	300	6.1	240	4.6	180	2.215	1.504	1.064	1.253	87	59	42	49
350	7.1	280	5.3	210	2.569	1.858	1.248	1.437	101	73	49	57	

Model	Item					m				inch			
	Screen size					FL-710				FL-710			
	Type	H(m)	H(°)	V(m)	V(°)	a1	a2	b1	b2	a1	a2	b1	b2
CP-WX8750W CP-WX8750B CP-WX8650W Aspect ratio 16 : 10	100	2.2	85	1.3	53	0.819	0.108	0.427	0.616	32	4	17	24
	120	2.6	102	1.6	64	0.965	0.254	0.521	0.710	38	10	21	28
	150	3.2	127	2.0	79	1.185	0.473	0.662	0.851	47	19	26	34
	200	4.3	170	2.7	106	1.550	0.839	0.898	1.087	61	33	35	43
	250	5.4	212	3.4	132	1.915	1.204	1.133	1.322	75	47	45	52
	300	6.5	254	4.0	159	2.281	1.569	1.369	1.558	90	62	54	61
350	7.5	297	4.7	185	2.646	1.935	1.604	1.793	104	76	63	71	