

Projection distance table

* The values on the table below are design values only. Actual distances will be within $\pm 10\%$ of those provided.

* Projection distances not provided in the table below can be obtained by the following formula. (Note that the values obtained in the following calculations are approximations.)

Projection distance (A1, A2, A3, A4, A5) = (K1) x diagonal screen size + (K2)

Projection height (B1, B2) = (K1) x diagonal screen size + (K2)

■ MC-X8801B, MC-X8801W

Aspect ratio 4:3 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.797	0.086	0.512	0.675	0.826
120	2.4	1.8	0.939	0.228	0.654	0.817	0.968
150	3.0	2.3	1.152	0.440	0.866	1.029	1.181
200	4.1	3.0	1.506	0.795	1.221	1.384	1.535
250	5.1	3.8	1.860	1.149	1.575	1.738	1.890
300	6.1	4.6	2.215	1.504	1.930	2.093	2.244
350	7.1	5.3	2.569	1.858	2.284	2.447	2.598
K1			0.00709	0.00709	0.00709	0.00709	0.00709
K2			0.08861	-0.62261	-0.19661	-0.03362	0.11776

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.326	0.515
120	2.4	1.8	0.400	0.589
150	3.0	2.3	0.510	0.699
200	4.1	3.0	0.695	0.884
250	5.1	3.8	0.879	1.068
300	6.1	4.6	1.064	1.253
350	7.1	5.3	1.248	1.437
K1			0.00369	0.00369
K2			-0.04280	0.14620

■ MC-X8801B, MC-X8801W

Aspect ratio 4:3 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	80	60	31	3	20	27	33
120	96	72	37	9	26	32	38
150	120	90	45	17	34	41	46
200	160	120	59	31	48	54	60
250	200	150	73	45	62	68	74
300	240	180	87	59	76	82	88
350	280	210	101	73	90	96	102
K1			0.27902	0.27902	0.27902	0.27902	0.27902
K2			3.48854	-24.51217	-7.74051	-1.32349	4.63639

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	80	60	13	20
120	96	72	16	23
150	120	90	20	28
200	160	120	27	35
250	200	150	35	42
300	240	180	42	49
350	280	210	49	57
K1			0.14522	0.14522
K2			-1.68512	5.75583

■ MC-X8801B, MC-X8801W

Aspect ratio 16:10 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.840	0.129	0.555	0.718	0.869
120	2.6	1.6	0.990	0.279	0.705	0.868	1.019
150	3.2	2.0	1.215	0.504	0.930	1.093	1.245
200	4.3	2.7	1.591	0.880	1.306	1.469	1.620
250	5.4	3.4	1.967	1.255	1.681	1.844	1.996
300	6.5	4.0	2.342	1.631	2.057	2.220	2.371
350	7.5	4.7	2.718	2.007	2.433	2.596	2.747
K1			0.00751	0.00751	0.00751	0.00751	0.00751
K2			0.08861	-0.62261	-0.19661	-0.03362	0.11776

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.483	0.672
120	2.6	1.6	0.588	0.777
150	3.2	2.0	0.746	0.935
200	4.3	2.7	1.008	1.197
250	5.4	3.4	1.271	1.460
300	6.5	4.0	1.534	1.723
350	7.5	4.7	1.797	1.986
K1			0.00526	0.00526
K2			-0.04280	0.14620

■ MC-X8801B, MC-X8801W

Aspect ratio 16:10 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	85	53	33	5	22	28	34
120	102	64	39	11	28	34	40
150	127	79	48	20	37	43	49
200	170	106	63	35	51	58	64
250	212	132	77	49	66	73	79
300	254	159	92	64	81	87	93
350	297	185	107	79	96	102	108
K1			0.29576	0.29576	0.29576	0.29576	0.29576
K2			3.48854	-24.51217	-7.74051	-1.32349	4.63639

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	85	53	19	26
120	102	64	23	31
150	127	79	29	37
200	170	106	40	47
250	212	132	50	57
300	254	159	60	68
350	297	185	71	78
K1			0.20693	0.20693
K2			-1.68512	5.75583

■ MC-X8801B, MC-X8801W

Aspect ratio 16:9 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.861	0.150	0.576	0.739	0.890
120	2.7	1.5	1.015	0.304	0.730	0.893	1.044
150	3.3	1.9	1.247	0.536	0.962	1.125	1.276
200	4.4	2.5	1.633	0.922	1.348	1.511	1.662
250	5.5	3.1	2.019	1.308	1.734	1.897	2.048
300	6.6	3.7	2.405	1.694	2.120	2.283	2.434
350	7.7	4.4	2.791	2.080	2.506	2.669	2.820
K1			0.00772	0.00772	0.00772	0.00772	0.00772
K2			0.08861	-0.62261	-0.19661	-0.03362	0.11776

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.567	0.756
120	2.7	1.5	0.688	0.877
150	3.3	1.9	0.871	1.060
200	4.4	2.5	1.176	1.365
250	5.5	3.1	1.481	1.670
300	6.6	3.7	1.785	1.974
350	7.7	4.4	2.090	2.279
K1			0.00609	0.00609
K2			-0.04280	0.14620

■ MC-X8801B, MC-X8801W

Aspect ratio 16:9 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	87	49	34	6	23	29	35
120	105	59	40	12	29	35	41
150	131	74	49	21	38	44	50
200	174	98	64	36	53	59	65
250	218	123	79	51	68	75	81
300	261	147	95	67	83	90	96
350	305	172	110	82	99	105	111
K1			0.30398	0.30398	0.30398	0.30398	0.30398
K2			3.48854	-24.51217	-7.74051	-1.32349	4.63639

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	87	49	22	30
120	105	59	27	35
150	131	74	34	42
200	174	98	46	54
250	218	123	58	66
300	261	147	70	78
350	305	172	82	90
K1			0.23992	0.23992
K2			-1.68512	5.75583

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 16:10 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.819	0.108	0.534	0.697	0.848
120	2.6	1.6	0.965	0.254	0.680	0.843	0.995
150	3.2	2.0	1.185	0.473	0.899	1.062	1.214
200	4.3	2.7	1.550	0.839	1.265	1.428	1.579
250	5.4	3.4	1.915	1.204	1.630	1.793	1.944
300	6.5	4.0	2.281	1.569	1.995	2.158	2.310
350	7.5	4.7	2.646	1.935	2.361	2.524	2.675
K1			0.00731	0.00731	0.00731	0.00731	0.00731
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.427	0.616
120	2.6	1.6	0.521	0.710
150	3.2	2.0	0.662	0.851
200	4.3	2.7	0.898	1.087
250	5.4	3.4	1.133	1.322
300	6.5	4.0	1.369	1.558
350	7.5	4.7	1.604	1.793
K1			0.00471	0.00471
K2			-0.04422	0.14478

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 16:10 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	85	53	32	4	21	27	33
120	102	64	38	10	27	33	39
150	127	79	47	19	35	42	48
200	170	106	61	33	50	56	62
250	212	132	75	47	64	71	77
300	254	159	90	62	79	85	91
350	297	185	104	76	93	99	105
K1			0.28767	0.28767	0.28767	0.28767	0.28767
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	85	53	17	24
120	102	64	21	28
150	127	79	26	34
200	170	106	35	43
250	212	132	45	52
300	254	159	54	61
350	297	185	63	71
K1			0.18544	0.18544
K2			-1.74109	5.69985

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 16:9 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.840	0.128	0.554	0.717	0.869
120	2.7	1.5	0.990	0.279	0.705	0.868	1.019
150	3.3	1.9	1.215	0.504	0.930	1.093	1.244
200	4.4	2.5	1.591	0.879	1.305	1.468	1.620
250	5.5	3.1	1.966	1.255	1.681	1.844	1.995
300	6.6	3.7	2.342	1.630	2.056	2.219	2.371
350	7.7	4.4	2.717	2.006	2.432	2.595	2.746
K1			0.00751	0.00751	0.00751	0.00751	0.00751
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.509	0.698
120	2.7	1.5	0.620	0.809
150	3.3	1.9	0.786	0.975
200	4.4	2.5	1.062	1.251
250	5.5	3.1	1.339	1.528
300	6.6	3.7	1.616	1.805
350	7.7	4.4	1.892	2.081
K1			0.00553	0.00553
K2			-0.04422	0.14478

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 16:9 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	87	49	33	5	22	28	34
120	105	59	39	11	28	34	40
150	131	74	48	20	37	43	49
200	174	98	63	35	51	58	64
250	218	123	77	49	66	73	79
300	261	147	92	64	81	87	93
350	305	172	107	79	96	102	108
K1			0.29567	0.29567	0.29567	0.29567	0.29567
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	87	49	20	27
120	105	59	24	32
150	131	74	31	38
200	174	98	42	49
250	218	123	53	60
300	261	147	64	71
350	305	172	74	82
K1			0.21783	0.21783
K2			-1.74109	5.69985

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 4:3 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.916	0.205	0.631	0.794	0.945
120	2.4	1.8	1.081	0.370	0.796	0.959	1.110
150	3.0	2.3	1.329	0.618	1.044	1.207	1.359
200	4.1	3.0	1.743	1.032	1.458	1.621	1.772
250	5.1	3.8	2.157	1.445	1.871	2.034	2.186
300	6.1	4.6	2.570	1.859	2.285	2.448	2.599
350	7.1	5.3	2.984	2.273	2.699	2.862	3.013
K1			0.00827	0.00827	0.00827	0.00827	0.00827
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.489	0.678
120	2.4	1.8	0.596	0.785
150	3.0	2.3	0.756	0.945
200	4.1	3.0	1.022	1.211
250	5.1	3.8	1.289	1.478
300	6.1	4.6	1.555	1.744
350	7.1	5.3	1.822	2.011
K1			0.00533	0.00533
K2			-0.04422	0.14478

■ MC-WX8651W, MC-WX8751B, MC-WX8751W

Aspect ratio 4:3 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	80	60	36	8	25	31	37
120	96	72	43	15	31	38	44
150	120	90	52	24	41	48	53
200	160	120	69	41	57	64	70
250	200	150	85	57	74	80	86
300	240	180	101	73	90	96	102
350	280	210	117	89	106	113	119
K1			0.32566	0.32566	0.32566	0.32566	0.32566
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	80	60	19	27
120	96	72	23	31
150	120	90	30	37
200	160	120	40	48
250	200	150	51	58
300	240	180	61	69
350	280	210	72	79
K1			0.20993	0.20993
K2			-1.74109	5.69985

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 16:10 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.819	0.108	0.534	0.697	0.848
120	2.6	1.6	0.965	0.254	0.680	0.843	0.995
150	3.2	2.0	1.185	0.473	0.899	1.062	1.214
200	4.3	2.7	1.550	0.839	1.265	1.428	1.579
250	5.4	3.4	1.915	1.204	1.630	1.793	1.944
300	6.5	4.0	2.281	1.569	1.995	2.158	2.310
350	7.5	4.7	2.646	1.935	2.361	2.524	2.675
K1			0.00731	0.00731	0.00731	0.00731	0.00731
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.427	0.616
120	2.6	1.6	0.521	0.710
150	3.2	2.0	0.662	0.851
200	4.3	2.7	0.898	1.087
250	5.4	3.4	1.133	1.322
300	6.5	4.0	1.369	1.558
350	7.5	4.7	1.604	1.793
K1			0.00471	0.00471
K2			-0.04422	0.14478

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 16:10 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	85	53	32	4	21	27	33
120	102	64	38	10	27	33	39
150	127	79	47	19	35	42	48
200	170	106	61	33	50	56	62
250	212	132	75	47	64	71	77
300	254	159	90	62	79	85	91
350	297	185	104	76	93	99	105
K1			0.28767	0.28767	0.28767	0.28767	0.28767
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	85	53	17	24
120	102	64	21	28
150	127	79	26	34
200	170	106	35	43
250	212	132	45	52
300	254	159	54	61
350	297	185	63	71
K1			0.18544	0.18544
K2			-1.74109	5.69985

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 16:9 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.840	0.128	0.554	0.717	0.869
120	2.7	1.5	0.990	0.279	0.705	0.868	1.019
150	3.3	1.9	1.215	0.504	0.930	1.093	1.244
200	4.4	2.5	1.591	0.879	1.305	1.468	1.620
250	5.5	3.1	1.966	1.255	1.681	1.844	1.995
300	6.6	3.7	2.342	1.630	2.056	2.219	2.371
350	7.7	4.4	2.717	2.006	2.432	2.595	2.746
K1			0.00751	0.00751	0.00751	0.00751	0.00751
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.509	0.698
120	2.7	1.5	0.620	0.809
150	3.3	1.9	0.786	0.975
200	4.4	2.5	1.062	1.251
250	5.5	3.1	1.339	1.528
300	6.6	3.7	1.616	1.805
350	7.7	4.4	1.892	2.081
K1			0.00553	0.00553
K2			-0.04422	0.14478

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 16:9 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	87	49	33	5	22	28	34
120	105	59	39	11	28	34	40
150	131	74	48	20	37	43	49
200	174	98	63	35	51	58	64
250	218	123	77	49	66	73	79
300	261	147	92	64	81	87	93
350	305	172	107	79	96	102	108
K1			0.29567	0.29567	0.29567	0.29567	0.29567
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	87	49	20	27
120	105	59	24	32
150	131	74	31	38
200	174	98	42	49
250	218	123	53	60
300	261	147	64	71
350	305	172	74	82
K1			0.21783	0.21783
K2			-1.74109	5.69985

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 4:3 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.916	0.205	0.631	0.794	0.945
120	2.4	1.8	1.081	0.370	0.796	0.959	1.110
150	3.0	2.3	1.329	0.618	1.044	1.207	1.359
200	4.1	3.0	1.743	1.032	1.458	1.621	1.772
250	5.1	3.8	2.157	1.445	1.871	2.034	2.186
300	6.1	4.6	2.570	1.859	2.285	2.448	2.599
350	7.1	5.3	2.984	2.273	2.699	2.862	3.013
K1			0.00827	0.00827	0.00827	0.00827	0.00827
K2			0.08863	-0.62259	-0.19659	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.489	0.678
120	2.4	1.8	0.596	0.785
150	3.0	2.3	0.756	0.945
200	4.1	3.0	1.022	1.211
250	5.1	3.8	1.289	1.478
300	6.1	4.6	1.555	1.744
350	7.1	5.3	1.822	2.011
K1			0.00533	0.00533
K2			-0.04422	0.14478

■ MC-WU8601W, MC-WU8701B, MC-WU8701W

Aspect ratio 4:3 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	80	60	36	8	25	31	37
120	96	72	43	15	31	38	44
150	120	90	52	24	41	48	53
200	160	120	69	41	57	64	70
250	200	150	85	57	74	80	86
300	240	180	101	73	90	96	102
350	280	210	117	89	106	113	119
K1			0.32566	0.32566	0.32566	0.32566	0.32566
K2			3.48935	-24.51136	-7.73970	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	80	60	19	27
120	96	72	23	31
150	120	90	30	37
200	160	120	40	48
250	200	150	51	58
300	240	180	61	69
350	280	210	72	79
K1			0.20993	0.20993
K2			-1.74109	5.69985

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 16:10 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.819	0.100	0.531	0.697	0.848
120	2.6	1.6	0.965	0.246	0.677	0.843	0.995
150	3.2	2.0	1.185	0.465	0.896	1.062	1.214
200	4.3	2.7	1.550	0.831	1.262	1.428	1.579
250	5.4	3.4	1.915	1.196	1.627	1.793	1.944
300	6.5	4.0	2.281	1.561	1.992	2.158	2.310
350	7.5	4.7	2.646	1.927	2.358	2.524	2.675
K1			0.00731	0.00731	0.00731	0.00731	0.00731
K2			0.08863	-0.63059	-0.19959	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.3	0.423	0.669
120	2.6	1.6	0.517	0.763
150	3.2	2.0	0.658	0.905
200	4.3	2.7	0.894	1.140
250	5.4	3.4	1.129	1.376
300	6.5	4.0	1.365	1.611
350	7.5	4.7	1.600	1.847
K1			0.00471	0.00471
K2			-0.04822	0.19818

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 16:10 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	85	53	32	4	21	27	33
120	102	64	38	10	27	33	39
150	127	79	47	18	35	42	48
200	170	106	61	33	50	56	62
250	212	132	75	47	64	71	77
300	254	159	90	61	78	85	91
350	297	185	104	76	93	99	105
K1			0.28767	0.28767	0.28767	0.28767	0.28767
K2			3.48935	-24.82632	-7.85781	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	85	53	17	26
120	102	64	20	30
150	127	79	26	36
200	170	106	35	45
250	212	132	44	54
300	254	159	54	63
350	297	185	63	73
K1			0.18544	0.18544
K2			-1.89857	7.80222

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 16:9 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.840	0.120	0.551	0.717	0.869
120	2.7	1.5	0.990	0.271	0.702	0.868	1.019
150	3.3	1.9	1.215	0.496	0.927	1.093	1.244
200	4.4	2.5	1.591	0.871	1.302	1.468	1.620
250	5.5	3.1	1.966	1.247	1.678	1.844	1.995
300	6.6	3.7	2.342	1.622	2.053	2.219	2.371
350	7.7	4.4	2.717	1.998	2.429	2.595	2.746
K1			0.00751	0.00751	0.00751	0.00751	0.00751
K2			0.08863	-0.63059	-0.19959	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.2	1.2	0.505	0.751
120	2.7	1.5	0.616	0.862
150	3.3	1.9	0.782	1.028
200	4.4	2.5	1.058	1.305
250	5.5	3.1	1.335	1.581
300	6.6	3.7	1.612	1.858
350	7.7	4.4	1.888	2.135
K1			0.00553	0.00553
K2			-0.04822	0.19818

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 16:9 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	87	49	33	5	22	28	34
120	105	59	39	11	28	34	40
150	131	74	48	20	36	43	49
200	174	98	63	34	51	58	64
250	218	123	77	49	66	73	79
300	261	147	92	64	81	87	93
350	305	172	107	79	96	102	108
K1			0.29567	0.29567	0.29567	0.29567	0.29567
K2			3.48935	-24.82632	-7.85781	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	87	49	20	30
120	105	59	24	34
150	131	74	31	40
200	174	98	42	51
250	218	123	53	62
300	261	147	63	73
350	305	172	74	84
K1			0.21783	0.21783
K2			-1.89857	7.80222

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 4:3 (Unit:[m])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[m]	[m]	[m]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.916	0.197	0.628	0.794	0.945
120	2.4	1.8	1.081	0.362	0.793	0.959	1.110
150	3.0	2.3	1.329	0.610	1.041	1.207	1.359
200	4.1	3.0	1.743	1.024	1.455	1.621	1.772
250	5.1	3.8	2.157	1.437	1.868	2.034	2.186
300	6.1	4.6	2.570	1.851	2.282	2.448	2.599
350	7.1	5.3	2.984	2.265	2.696	2.862	3.013
K1			0.00827	0.00827	0.00827	0.00827	0.00827
K2			0.08863	-0.63059	-0.19959	-0.03360	0.11778

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[m]	[m]	[m]	[m]
100	2.0	1.5	0.485	0.731
120	2.4	1.8	0.592	0.838
150	3.0	2.3	0.752	0.998
200	4.1	3.0	1.018	1.265
250	5.1	3.8	1.285	1.531
300	6.1	4.6	1.551	1.798
350	7.1	5.3	1.818	2.064
K1			0.00533	0.00533
K2			-0.04822	0.19818

■ MP-WU8801B, MP-WU8801W, MP-WU8701B, MP-WU8701W,
MP-WU8101B, MP-WU8101W

Aspect ratio 4:3 (Unit:[in])

Screen Size			Reflecting mirror surface to screen	Projector rear end to screen	Projector front end to screen	Lens projection window center to screen	Lens front end to screen
Dia.	H	V	A1	A2	A3	A4	A5
[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
100	80	60	36	8	25	31	37
120	96	72	43	14	31	38	44
150	120	90	52	24	41	48	53
200	160	120	69	40	57	64	70
250	200	150	85	57	74	80	86
300	240	180	101	73	90	96	102
350	280	210	117	89	106	113	119
K1			0.32566	0.32566	0.32566	0.32566	0.32566
K2			3.48935	-24.82632	-7.85781	-1.32268	4.63720

Screen Size			Projector top to bottom edge of screen	Projector bottom to bottom edge of screen
Dia.	H	V	B1	B2
[in]	[in]	[in]	[in]	[in]
100	80	60	19	29
120	96	72	23	33
150	120	90	30	39
200	160	120	40	50
250	200	150	51	60
300	240	180	61	71
350	280	210	72	81
K1			0.20993	0.20993
K2			-1.89857	7.80222