

DLA-NZ9 Projection Distance				
Screen size aspect ratio: 16:9			Projection distance	
Screen diagonal	W (mm)	H (mm)	Wide (m)	Tele (m)
60	1,328	747	1.75	3.61
70	1,550	872	2.06	4.23
80	1,771	996	2.37	4.84
90	1,992	1,121	2.67	5.46
100	2,214	1,245	2.98	6.07
110	2,435	1,370	3.28	6.69
120	2,657	1,494	3.59	7.30
130	2,878	1,619	3.90	7.92
140	3,099	1,743	4.20	8.53
150	3,321	1,868	4.51	9.15
160	3,542	1,992	4.81	9.76
170	3,763	2,117	5.12	10.38
180	3,985	2,241	5.43	10.99
190	4,206	2,366	5.73	11.61
200	4,428	2,491	6.04	12.22
210	4,649	2,615	6.34	12.84
220	4,870	2,740	6.65	13.45
230	5,092	2,864	6.96	14.07
240	5,313	2,989	7.26	14.68
250	5,535	3,113	7.57	15.30
260	5,756	3,238	7.87	15.91
270	5,977	3,362	8.18	16.53
280	6,199	3,487	8.48	17.14
Screen size aspect ratio: 2.35:1 (Cinematic)			Projection distance	
Screen diagonal	W (mm)	H (mm)	Wide (m)	Tele (m)
60	1,402	597	1.86	3.82
70	1,636	696	2.18	4.47
80	1,870	796	2.5	5.12
90	2,103	895	2.83	5.77
100	2,337	995	3.15	6.41
110	2,571	1,094	3.47	7.06
120	2,805	1,193	3.79	7.71
130	3,038	1,293	4.12	8.36
140	3,272	1,392	4.44	9.01
150	3,506	1,492	4.76	9.66
160	3,740	1,591	5.09	10.31
170	3,973	1,691	5.41	10.96
180	4,207	1,790	5.73	11.61
190	4,441	1,890	6.05	12.26
200	4,674	1,989	6.38	12.91
210	4,908	2,089	6.7	13.56
220	5,142	2,188	7.02	14.21
230	5,376	2,287	7.35	14.85
240	5,609	2,387	7.67	15.5
250	5,843	2,486	7.99	16.15
260	6,077	2,586	8.32	16.8
270	6,310	2,685	8.64	17.45
Screen size aspect ratio: 17:9			Projection distance	
Screen diagonal	W (mm)	H (mm)	Wide (m)	Tele (m)
60	1,348	711	1.67	3.43
70	1,573	829	1.96	4.02
80	1,797	948	2.25	4.60
90	2,022	1,066	2.54	5.19
100	2,247	1,185	2.83	5.77
110	2,471	1,303	3.12	6.36
120	2,696	1,422	3.41	6.94
130	2,921	1,540	3.70	7.53
140	3,145	1,659	3.99	8.11
150	3,370	1,777	4.28	8.70
160	3,595	1,896	4.58	9.28
170	3,819	2,014	4.87	9.87
180	4,044	2,133	5.16	10.45
190	4,269	2,251	5.45	11.04
200	4,493	2,370	5.74	11.62
210	4,718	2,488	6.03	12.21
220	4,943	2,607	6.32	12.79
230	5,168	2,725	6.61	13.38
240	5,392	2,844	6.90	13.97
250	5,617	2,962	7.20	14.55
260	5,842	3,080	7.49	15.14
270	6,066	3,199	7.78	15.72
280	6,291	3,317	8.07	16.31
290	6,516	3,436	8.36	16.89
300	6,740	3,554	8.65	17.48
* Projection distances are design specifications, so there is ±5% variation.				