

## Projection Distance Chart

Inch	Display size (16:9)				Projection distance			
	W		H		Wide		Telephoto	
60	1328 mm	52-5/16"	747 mm	29-7/16"	1.78 m	5' 10"	3.63 m	11' 11"
70	1549 mm	61"	872 mm	34-5/16"	2.09 m	6' 11"	4.24 m	13' 11"
80	1771 mm	69-3/4"	996 mm	39-3/16"	2.4 m	7' 11"	4.86 m	15' 12"
90	1992 mm	78-7/16"	1121 mm	44-1/8"	2.71 m	8' 11"	5.47 m	17' 12"
100	2214 mm	87-3/16"	1245 mm	49"	3.01 m	9' 11"	6.08 m	20'
110	2435 mm	95-7/8"	1370 mm	53-15/16"	3.32 m	10' 11"	6.7 m	22' 1"
120	2656 mm	104-9/16"	1494 mm	58-13/16"	3.63 m	11' 11"	7.31 m	24' 1"
130	2878 mm	113-5/16"	1619 mm	63-3/4"	3.93 m	12' 11"	7.93 m	26' 1"
140	3099 mm	122"	1743 mm	68-5/8"	4.24 m	13' 11"	8.54 m	28' 1"
150	3320 mm	130-11/16"	1868 mm	73-9/16"	4.55 m	14' 12"	9.16 m	30' 2"
160	3542 mm	139-7/16"	1992 mm	78-7/16"	4.86 m	15' 12"	9.77 m	32' 2"
170	3763 mm	148-1/8"	2117 mm	83-3/8"	5.16 m	16' 12"	10.38 m	34' 2"
180	3984 mm	156-7/8"	2241 mm	88-1/4"	5.47 m	17' 12"	11 m	36' 2"
190	4206 mm	165-9/16"	2366 mm	93-1/8"	5.78 m	19'	11.61 m	38' 2"
200	4427 mm	174-5/16"	2490 mm	98-1/16"	6.08 m	20'	12.23 m	40' 3"