

Minimum Room Depth Required "	Screen Size Diagonal "	4:3 Aspect Height "	4:3 Aspect Width "	5:4 Aspect Height "	5:4 Aspect Width "	16:9 Aspect Height "	16:9 Aspect Width "	Minimum Room Depth Required "	Screen Size Diagonal "	4:3 Aspect Height "	4:3 Aspect Width "	5:4 Aspect Height "	5:4 Aspect Width "	16:9 Aspect Height "	16:9 Aspect Width "
30"	50	30.00	40.00	31.25	39.06	24.55	43.62	36"	83	49.80	66.40	51.88	64.84	40.75	72.42
30"	51	30.60	40.80	31.88	39.84	25.04	44.50	36"	84	50.40	67.20	52.50	65.63	41.24	73.29
30"	52	31.20	41.60	32.50	40.63	25.53	45.37	36"	85	51.00	68.00	53.13	66.41	41.73	74.16
30"	53	31.80	42.40	33.13	41.41	26.02	46.24	36"	86	51.60	68.80	53.75	67.19	42.22	75.03
30"	54	32.40	43.20	33.75	42.19	26.51	47.11	36"	87	52.20	69.60	54.38	67.97	42.71	75.90
30"	55	33.00	44.00	34.38	42.97	27.00	47.99	40"	88	52.80	70.40	55.00	68.75	43.20	76.78
30"	56	33.60	44.80	35.00	43.75	27.49	48.86	40"	89	53.40	71.20	55.63	69.53	43.69	77.65
30"	57	34.20	45.60	35.63	44.53	27.98	49.73	40"	90	54.00	72.00	56.25	70.31	44.18	78.52
30"	58	34.80	46.40	36.25	45.31	28.47	50.60	40"	91	54.60	72.80	56.88	71.09	44.67	79.39
30"	59	35.40	47.20	36.88	46.09	28.96	51.48	40"	92	55.20	73.60	57.50	71.88	45.16	80.27
30"	60	36.00	48.00	37.50	46.88	29.45	52.35	40"	93	55.80	74.40	58.13	72.66	45.65	81.14
30"	61	36.60	48.80	38.13	47.66	29.95	53.22	40"	94	56.40	75.20	58.75	73.44	46.15	82.01
30"	62	37.20	49.60	38.75	48.44	30.44	54.09	40"	95	57.00	76.00	59.38	74.22	46.64	82.88
30"	63	37.80	50.40	39.38	49.22	30.93	54.97	40"	96	57.60	76.80	60.00	75.00	47.13	83.76
30"	64	38.40	51.20	40.00	50.00	31.42	55.84	42"	97	58.20	77.60	60.63	75.78	47.62	84.63
30"	65	39.00	52.00	40.63	50.78	31.91	56.71	42"	98	58.80	78.40	61.25	76.56	48.11	85.50
30"	66	39.60	52.80	41.25	51.56	32.40	57.58	42"	99	59.40	79.20	61.88	77.34	48.60	86.37
30"	67	40.20	53.60	41.88	52.34	32.89	58.46	42"	100	60.00	80.00	62.50	78.13	49.09	87.25
30"	68	40.80	54.40	42.50	53.13	33.38	59.33	46"	101	60.60	80.80	63.13	78.91	49.58	88.12
30"	69	41.40	55.20	43.13	53.91	33.87	60.20	46"	102	61.20	81.60	63.75	79.69	50.07	88.99
30"	70	42.00	56.00	43.75	54.69	34.36	61.07	46"	103	61.80	82.40	64.38	80.47	50.56	89.86
32"	71	42.60	56.80	44.38	55.47	34.85	61.95	46"	104	62.40	83.20	65.00	81.25	51.05	90.74
32"	72	43.20	57.60	45.00	56.25	35.35	62.82	46"	105	63.00	84.00	65.63	82.03	51.55	91.61
32"	73	43.80	58.40	45.63	57.03	35.84	63.69	50"	106	63.60	84.80	66.25	82.81	52.04	92.48
32"	74	44.40	59.20	46.25	57.81	36.33	64.56	50"	107	64.20	85.60	66.88	83.59	52.53	93.35
32"	75	45.00	60.00	46.88	58.59	36.82	65.44	50"	108	64.80	86.40	67.50	84.38	53.02	94.23
32"	76	45.60	60.80	47.50	59.38	37.31	66.31	52"	109	65.40	87.20	68.13	85.16	53.51	95.10
34"	77	46.20	61.60	48.13	60.16	37.80	67.18	52"	110	66.00	88.00	68.75	85.94	54.00	95.97
34"	78	46.80	62.40	48.75	60.94	38.29	68.05	54"	111	66.60	88.80	69.38	86.72	54.49	96.84
34"	79	47.40	63.20	49.38	61.72	38.78	68.93	54"	112	67.20	89.60	70.00	87.50	54.98	97.72
34"	80	48.00	64.00	50.00	62.50	39.27	69.80	56"	113	67.80	90.40	70.63	88.28	55.47	98.59
34"	81	48.60	64.80	50.63	63.28	39.76	70.67	56"	114	68.40	91.20	71.25	89.06	55.96	99.46
34"	82	49.20	65.60	51.25	64.06	40.25	71.54	56"	115	69.00	92.00	71.88	89.84	56.45	100.33

Minimum Room Depth Required "	Screen Size Diagonal "	4:3		5:4		16:9		Minimum Room Depth Required "	Screen Size Diagonal "	4:3		5:4		16:9	
		Aspect Height "	Aspect Width "	Aspect Height "	Aspect Width "	Aspect Height "	Aspect Width "			Aspect Height "	Aspect Width "	Aspect Height "	Aspect Width "	Aspect Height "	Aspect Width "
58"	116	69.60	92.80	72.50	90.63	56.95	101.21	105	149	89.40	119.20	93.13	116.41	73.15	130.00
58"	117	70.20	93.60	73.13	91.41	57.44	102.08	105	150	90.00	120.00	93.75	117.19	73.64	130.87
58"	118	70.80	94.40	73.75	92.19	57.93	102.95	105	151	90.60	120.80	94.38	117.97	74.13	131.74
58"	119	71.40	95.20	74.38	92.97	58.42	103.82	110	152	91.20	121.60	95.00	118.75	74.62	132.62
60"	120	72.00	96.00	75.00	93.75	58.91	104.70	110	153	91.80	122.40	95.63	119.53	75.11	133.49
60"	121	72.60	96.80	75.63	94.53	59.40	105.57	110	154	92.40	123.20	96.25	120.31	75.60	134.36
62"	122	73.20	97.60	76.25	95.31	59.89	106.44	110	155	93.00	124.00	96.88	121.09	76.09	135.23
62"	123	73.80	98.40	76.88	96.09	60.38	107.31	115	156	93.60	124.80	97.50	121.88	76.58	136.11
64"	124	74.40	99.20	77.50	96.88	60.87	108.19	115	157	94.20	125.60	98.13	122.66	77.07	136.98
64"	125	75.00	100.00	78.13	97.66	61.36	109.11	115...	158	94.80	126.40	98.75	123.44	77.56	137.85
64"	126	75.60	100.80	78.75	98.44	61.85	109.93	115	159	95.40	127.20	99.38	124.22	78.05	138.72
64"	127	76.20	101.60	79.38	99.22	62.35	110.80	115	160	96.00	128.00	100.00	125.00	78.55	139.60
70"	128	76.80	102.40	80.00	100.00	62.84	111.68	118	161	96.60	128.80	100.63	125.78	79.04	140.47
70"	129	77.40	103.20	80.63	100.78	63.33	112.55	118	162	97.20	129.60	101.25	126.56	79.53	141.34
95"	130	78.00	104.00	81.25	101.56	63.82	113.42	120	163	97.80	130.40	101.88	127.34	80.02	142.21
95"	131	78.60	104.80	81.88	102.34	64.31	114.29	120	164	98.40	131.20	102.50	128.13	80.51	143.09
95"	132	79.20	105.60	82.50	103.13	64.80	115.17	120	165	99.00	132.00	103.13	128.91	81.00	143.96
95"	133	79.80	106.40	83.13	103.91	65.29	116.04	120	166	99.60	132.80	103.75	129.69	81.49	144.83
99"	134	80.40	107.20	83.75	104.69	65.78	116.91	120	167	100.20	133.60	104.38	130.47	81.98	145.70
99"	135	81.00	108.00	84.38	105.47	66.27	117.78	122	168	100.80	134.40	105.00	131.25	82.47	146.57
99"	136	81.60	108.80	85.00	106.25	66.76	118.66	122	170	102.00	136.00	106.25	132.81	83.45	148.32
99"	137	82.20	109.60	85.63	107.03	67.25	119.53	122	171	102.60	136.80	106.88	133.59	83.95	149.19
99"	138	82.80	110.40	86.25	107.81	67.75	120.40	125	172	103.20	137.60	107.50	134.38	84.44	150.06
99"	139	83.40	111.20	86.88	108.59	68.24	121.27	125	173	103.80	138.40	108.13	135.16	84.93	150.94
99"	140	84.00	112.00	87.50	109.38	68.73	122.15	125	174	104.40	139.20	108.75	135.94	85.42	151.81
99"	141	84.60	112.80	88.13	110.16	69.22	123.02	125	175	105.00	140.00	109.38	136.72	85.91	152.68
99"	142	85.20	113.60	88.75	110.94	69.71	123.89	125	176	105.60	140.80	110.00	137.50	86.40	153.55
99"	143	85.80	114.40	89.38	111.72	70.20	124.76	125	178	106.80	142.40	111.25	139.06	87.38	155.30
99"	144	86.40	115.20	90.00	112.50	70.69	125.64	125	180	108.00	144.00	112.50	140.63	88.36	157.04
99"	145	87.00	116.00	90.63	113.28	71.18	126.51	130	185	111.00	148.00	115.63	144.53	90.82	161.41
99"	146	87.60	116.80	91.25	114.06	71.67	127.38	140	190	114.00	152.00	118.75	148.44	93.27	165.77
99"	147	88.20	117.60	91.88	114.84	72.16	128.25	140	195	117.00	156.00	121.88	152.34	95.73	170.13
99"	148	88.80	118.40	92.50	115.63	72.65	129.13	140	200	120.00	160.00	125.00	156.25	98.18	174.49