

Starling Tab-Tension 3 Dimensions Table

Model Number	Nominal Diagonal	Aspect Ratio	Case Color	Screen Material	Gain	Case Length (A)	View Width (A1)	Ceiling Bracket hole distance (A2)	Screen Width (A3)	L/R black masking (A4)	Weight Bar Length (A5)	Overall Height w/ Bracket (B)	Viewable Height (B1)	Screen Height (B2)	Top Black Masking Border (B3)	Bottom Black Masking Border (B4)	End cap Width w/ bracket (C)	End cap Height w/ bracket (C1)	Screen Material to Wall Distance (C2)	Weight bar diameter (C3)
Unit: Inch																				
STT110XWH3	110"	16:9	White	CineWhite®	1.1	115.5	95.9	84.0	106.9	5.5	112.3	73.2	53.9	68.3	12.0	2.4	4.6	4.9	1.4	0.9
STT110UWH3	110"	16:9	Black	CineWhite®	1.1	115.5	95.9	84.0	101.8	1.6	111.3	74.2	53.9	69.3	12.0	3.3	4.6	4.9	1.4	0.9
STT120XWH3	120"	16:9	White	CineWhite®	1.1	124.2	104.6	92.7	115.6	5.5	121.1	78.1	58.8	73.2	12.0	2.4	4.6	4.9	1.4	0.9
STT120UWH3	120"	16:9	Black	CineWhite®	1.1	124.2	104.6	92.7	110.5	1.6	120.9	87.1	58.8	82.2	20.0	3.3	4.6	4.9	1.4	0.9
STT135XWH3	135"	16:9	White	CineWhite®	1.1	137.3	117.7	105.8	128.7	5.5	134.1	85.5	66.2	80.6	12.0	2.4	4.6	4.9	1.4	0.9
STT135UWH3	135"	16:9	Black	CineWhite®	1.1	137.3	117.7	105.8	123.6	1.6	135.1	86.5	66.2	81.5	12.0	3.3	4.6	4.9	1.4	0.9
STT150XWH3	150"	16:9	White	CineWhite®	1.1	150.4	130.7	118.9	141.8	5.5	147.2	92.8	73.5	87.9	12.0	2.4	4.6	4.9	1.4	0.9
STT150UWH3	150"	16:9	Black	CineWhite®	1.1	150.4	130.7	118.9	136.6	1.6	148.1	101.8	73.5	96.9	20.0	3.3	4.6	4.9	1.4	0.9
STT165XWH3	165"	16:9	White	CineWhite®	1.1	163.6	143.8	132.1	154.8	5.5	160.5	94.2	80.9	89.3	6.0	2.4	4.6	4.9	1.4	0.9
Unit: mm																				
STT110XWH3	110"	16:9	White	CineWhite®	1.1	2933	2435	2133	2715	140	2853	1860	1370	1735	305	60	118	125	35	23
STT110UWH3	110"	16:9	Black	CineWhite®	1.1	2933	2435	2133	2585	40	2826	1885	1370	1760	305	85	118	125	35	23
STT120XWH3	120"	16:9	White	CineWhite®	1.1	3155	2657	2355	2937	140	3075	1984	1494	1859	305	60	118	125	35	23
STT120UWH3	120"	16:9	Black	CineWhite®	1.1	3155	2657	2355	2807	40	3070	2212	1494	2087	508	85	118	125	35	23
STT135XWH3	135"	16:9	White	CineWhite®	1.1	3487	2989	2687	3269	140	3407	2171	1681	2046	305	60	118	125	35	23
STT135UWH3	135"	16:9	Black	CineWhite®	1.1	3487	2989	2687	3139	40	3431	2196	1681	2071	305	85	118	125	35	23
STT150XWH3	150"	16:9	White	CineWhite®	1.1	3819	3321	3019	3601	140	3739	2358	1868	2233	305	60	118	125	35	23
STT150UWH3	150"	16:9	Black	CineWhite®	1.1	3819	3321	3019	3471	40	3763	2586	1868	2461	508	85	118	125	35	23
STT165XWH3	165"	16:9	White	CineWhite®	1.1	4156	3653	3356	3933	140	4076	2392	2055	2267	152	60	118	125	35	23

Note: Data Error may be ±1"

The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations. Screen materials may expand and contract slightly over time. Elite Screens allows a 1.5% tolerance within the viewing surface

