



2016 Saker Tab-Tension Series Product Brochure

The Saker Tab-Tension Series includes a tab-tension system with MaxWhite™ FG material to maintain flatness all across the projection surface. Standard features include a wireless 5-12 volt trigger, IR/RF remotes control package, and a detachable manual keypad switch.



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Saker Tab-Tension Series



The Saker Tab-Tension Series includes a tab-tension system with MaxWhite™ FG material to maintain flatness all across the projection surface. Standard features include a wireless 5-12 volt trigger, IR/RF remotes control package, and a detachable manual keypad switch.



Screen Material:

- MaxWhite™ Fiberglass 1.1 Gain
- 180° wide viewing angle
- Active 3D and 4K Ultra HD Ready
- Standard black masking borders and black backing
- Flame Retardant: Complies with NFPA 701 Standards (MaxWhite FG & AcousticPro UHD)

Design and Installation:

- Curved aluminum enamel white case with parallel grooves
- Mounting hardware kit included for wall or ceiling installation
- Extra top black masking border for high ceiling installations
- Tab-tension design helps maintain a flat projection surface
- Flush hidden wall mounts allow screen to slide horizontally for proper centering
- Plug & Play ready, no hardwire installation required

Certified

- GREENGUARD® and GREENGUARD® Gold Certified UL | 2818 (MaxWhite™ FG)

Control System:

- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Detachable 3-way wall switch keypad for UP/STOP/DOWN manual operation
- Wireless 5-12 volt trigger included
- RJ45 port allows 3rd party control system integration

Quality and Reliability:

- Silent operation synchronous motor and low power consumption
- 2-year warranty from defects in workmanship
- 3-year warranty offered through ENR-G program (Education, Non-profit, Religious, and Government/Military)

Saker Tab-Tension Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	N.W. (lbs.)	G.W. (lbs.)	N.W. (kgs)	G.W. (Kgs)	Packaging Dimensions (LxHxW)	Gain	Screen Material	Case Color
SKT100XVW-E10	100" (4:3)	60.0	80.0	152.4	203.2	30.0	38.7	13.6	17.6	102.56"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT120XVW-E9	120" (4:3)	72.0	96.0	182.9	243.8	36.8	45.7	16.7	20.7	122.1"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT84XHW-E12	84" (16:9)	41.2	73.2	104.6	185.9	27.5	35.8	12.5	16.2	104.3"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT92XHW-E24*	92" (16:9)	45.1	80.2	114.5	203.7	27.8	35.1	12.6	15.9	94.82"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT100XHW-E12	100" (16:9)	49.1	87.2	124.7	221.5	31.2	39.9	14.2	18.1	110.4"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT110XHW-E24	110" (16:9)	54.0	96.0	137.2	243.8	36.6	43.0	16.6	19.5	122.36"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT120XHW-E20	120" (16:9)	58.9	104.6	149.6	265.7	36.5	45.9	16.5	20.8	130.31"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT135XHW-E6	135" (16:9)	66.2	117.7	168.1	299.0	38.3	48.1	17.4	21.8	145.67"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT150XHW-E6	150" (16:9)	73.5	130.7	186.7	332.0	53.8	73.0	24.4	33.1	155.5"x8.4"x7.9"	1.1	MaxWhite™ FG	White
SKT165XHW-E6	165" (16:9)	80.9	143.8	205.5	365.3	62.5	80.9	28.3	36.7	162.3"x8.5"x7.9"	1.1	MaxWhite™ FG	White
SKT106NXW-E12	106" (16:10)	56.2	89.9	142.7	228.3	29.5	37.9	13.4	17.2	114.29"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT120NXW-E12	120" (16:10)	63.6	101.8	161.5	258.4	38.3	47.4	17.4	21.5	126.18"x6.3"x6.69"	1.1	MaxWhite™ FG	White
SKT100UH-E24-AUHD	100" (16:9)	49.1	87.2	124.7	221.5	30.2	38.6	13.7	17.5	114.2"x6.5"x6.7"	1.0	AcousticPro UHD	Black
SKT110UH-E12-AUHD	110" (16:9)	54.0	96.0	137.2	243.8	32.1	40.9	14.6	18.6	122.2"x6.3"x6.69"	1.0	AcousticPro UHD	Black
SKT110UH-E24-AUHD	110" (16:9)	54.0	96.0	137.2	243.8	33.2	42.6	15.1	19.3	122.2"x6.3"x6.7"	1.0	AcousticPro UHD	Black
SKT120UH-E10-AUHD	120" (16:9)	58.9	104.6	149.6	265.7	34.4	43.4	15.6	19.7	131.3"x6.3"x6.69"	1.0	AcousticPro UHD	Black
SKT120UH-E20-AUHD	120" (16:9)	58.9	104.6	149.6	265.7	36.4	45.2	16.5	20.5	133.1"x6.3"x6.7"	1.0	AcousticPro UHD	Black
SKT135UH-E12-AUHD	135" (16:9)	66.2	117.7	168.1	299.0	49.9	66.2	22.6	30.0	145.3"x7.9"x8.5"	1.0	AcousticPro UHD	Black
SKT150UH-E12-AUHD	150" (16:9)	73.5	130.7	186.7	332.0	57.0	74.4	25.9	33.8	155.9"x7.9"x8.5"	1.0	AcousticPro UHD	Black
SKT180UH-E3-AUHD	180" (16:9)	88.3	156.9	224.3	398.5	66.1	86.6	30.0	39.3	182.3"x7.9"x8.5"	1.0	AcousticPro UHD	Black

*Only available in certain regions

Saker Tab-Tension Series Dimensions Table

Model Numbers	Screen Diag. & Aspect Ratio	Overall L. with Bracket (A)	View Width (A1)	End Cap Screw Hole Distance (A2)	Overall L. w/out Bracket (A3)	Ceiling Bracket Hole Distance (A4)	Screen Width (A5)	Weight Bar Length (A6)	L/R Border (A7)	Overall H. with Ceiling Bracket (B)	View Height (B1)	Screen Height (B2)	Top Black Masking (B3)	Bottom Black Masking (B4)	End cap H. w/ Bracket (B5)	End Cap W. w/ Bracket (C)	End Cap H. w/ Bracket (C1)	C2	C3
SKT100XVW-E10	100"(4:3)	2499	2032	2479	2453	1653	2272	2388	120	1946	1524	1838	254	60	100	102	108	35	23
SKT120XVW-E9	120"(4:3)	2951	2438	2931	2905	2105	2678	2840	120	2226	1829	2118	229	60	100	102	108	35	23
SKT84XHW-E12	84"(16:9)	2331	1860	2311	2285	1485	2060	2220	100	1519	1046	1411	305	60	100	102	108	35	23
SKT92XHW-E24*	92"(16:9)	2499	2037	2479	2453	1653	2237	2388	100	1924	1146	1816	610	60	100	102	108	35	23
SKT100XHW-E12	100"(16:9)	2686	2214	2666	2640	1840	2414	2575	100	1718	1245	1610	305	60	100	102	108	35	23
SKT110XHW-E24	110"(16:9)	2951	2435	2931	2905	2105	2675	2840	120	2148	1370	2040	610	60	100	102	108	35	23
SKT120XHW-E20	120"(16:9)	3171	2657	3151	3125	2325	2897	3060	120	2170	1494	2062	508	60	100	102	108	35	23
SKT135XHW-E6	135"(16:9)	3541	2989	3520	3495	2695	3228	3429	119	2002	1682	1892	152	61	99.1	102	109	35	23
SKT150XHW-E6	150"(16:9)	3889	3320	3853	3820	3020	3541	3759	109	2205	1867	2080	152	61	117	117	125	35	23
SKT165XHW-E6	165"(16:9)	4227	3653	4191	4155	3355	3894	4097	119	2393	2055	2268	152	61	117	117	125	35	23
SKT106NXW-E12	106"(16:10)	2751	2283	2731	2705	1905	2483	2640	100	1900	1427	1792	305	60	100	102	108	35	23
SKT120NXW-E12	120"(16:10)	3096	2585	3076	3050	2250	2825	2985	120	2088	1615	1980	305	60	100	102	108	35	23
SKT100UH-E24-AUHD	100"(16:9)	2685	2215	2667	2639	1839	2413	2576	99.1	2022	1245	1915	610	61	99.1	102	109	35	23
SKT110UH-E12-AUHD	110"(16:9)	2951	2435	2931	2905	2105	2675	2840	120	1843	1370	1735	305	60	100	102	108	35	23
SKT110UH-E24-AUHD	110"(16:9)	2952	2436	2931	2906	2106	2675	2840	119	2149	1369	2040	610	61	99.1	102	109	35	23
SKT120UH-E10-AUHD	120"(16:9)	3171	2657	3151	3125	2325	2897	3060	120	1916	1494	1808	254	60	100	102	108	35	23
SKT120UH-E20-AUHD	120"(16:9)	3170	2657	3152	3124	2324	2898	3061	119	2169	1494	2063	508	61	99.1	102	109	35	23
SKT135UH-E12-AUHD	135"(16:9)	3556	2990	3520	3487	2687	3228	3427	119	2172	1682	2047	305	61	117	117	125	35	23
SKT150UH-E12-AUHD	150"(16:9)	3889	3320	3853	3820	3020	3561	3759	119	2357	1867	2233	305	61	117	117	125	35	23
SKT180UH-E3-AUHD	180"(16:9)	4552	3985	4516	4483	3683	4244	4422	130	2502	2243	2377	76.2	61	117	117	125	35	23

Unit: mm

*Only available in certain regions

Saker Tab-Tension Series Dimensions Table

Model Numbers	Screen Diag. & Aspect Ratio	Overall L. with Bracket (A)	View Width (A1)	End Cap Screw Hole Distance (A2)	Overall L. w/out Bracket (A3)	Bracket Hole Distance (A4)	Screen Width (A5)	Weight Bar Length (A6)	L/R Border (A7)	H. with Ceiling Bracket (B)	View Height (B1)	Screen Height (B2)	Top Black Masking (B3)	Bottom Black Masking (B4)	End cap H. w/ Bracket (B5)	End Cap W. w/ Bracket (C)	End Cap H. w/ Bracket (C1)	C2	C3
SKT100XVW-E10	100*(4:3)	98.4	80.0	97.6	96.6	65.1	89.4	94.0	4.7	76.6	60.0	72.4	10.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT120XVW-E9	120*(4:3)	116.2	96.0	115.4	114.4	82.9	105.4	111.8	4.7	87.6	72.0	83.4	9.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT84XHW-E12	84*(16:9)	91.8	73.2	91.0	90.0	58.5	81.1	87.4	3.9	59.8	41.2	55.6	12.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT92XHW-E24*	92*(16:9)	98.4	80.2	97.6	96.6	65.1	88.1	94.0	3.9	75.7	45.1	71.5	24.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT100XHW-E12	100*(16:9)	105.7	87.2	105.0	103.9	72.4	95.0	101.4	3.9	67.6	49.0	63.4	12.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT110XHW-E24	110*(16:9)	116.2	95.9	115.4	114.4	82.9	105.3	111.8	4.7	84.6	53.9	80.3	24.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT120XHW-E20	120*(16:9)	124.8	104.6	124.1	123.0	91.5	114.1	120.5	4.7	85.4	58.8	81.2	20.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT135XHW-E6	135*(16:9)	139.4	117.7	138.6	137.6	106.1	127.1	135.0	4.7	78.8	66.2	74.5	6.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT150XHW-E6	150*(16:9)	153.1	130.7	151.7	150.4	118.9	139.4	148.0	4.3	86.8	73.5	81.9	6.0	2.4	4.6	4.6	4.9	1.4	0.9
SKT165XHW-E6	165*(16:9)	166.4	143.8	165.0	163.6	132.1	153.3	161.3	4.7	94.2	80.9	89.3	6.0	2.4	4.6	4.6	4.9	1.4	0.9
SKT106NXW-E12	106*(16:10)	108.3	89.9	107.5	106.5	75.0	97.8	103.9	3.9	74.8	56.2	70.6	12.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT120NXW-E12	120*(16:10)	121.9	101.8	121.1	120.1	88.6	111.2	117.5	4.7	82.2	63.6	78.0	12.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT100UH-E24-AUHD	100*(16:9)	105.7	87.2	105.0	103.9	72.4	95.0	101.4	3.9	79.6	49.0	75.4	24.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT110UH-E12-AUHD	110*(16:9)	116.2	95.9	115.4	114.4	82.9	105.3	111.8	4.7	72.6	53.9	68.3	12.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT110UH-E24-AUHD	110*(16:9)	116.2	95.9	115.4	114.4	82.9	105.3	111.8	4.7	84.6	53.9	80.3	24.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT120UH-E10-AUHD	120*(16:9)	124.8	104.6	124.1	123.0	91.5	114.1	120.5	4.7	75.4	58.8	71.2	10.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT120UH-E20-AUHD	120*(16:9)	124.8	104.6	124.1	123.0	91.5	114.1	120.5	4.7	85.4	58.8	81.2	20.0	2.4	3.9	4.0	4.3	1.4	0.9
SKT135UH-E12-AUHD	135*(16:9)	140.0	117.7	138.6	137.3	105.8	127.1	134.9	4.7	85.5	66.2	80.6	12.0	2.4	4.6	4.6	4.9	1.4	0.9
SKT150UH-E12-AUHD	150*(16:9)	153.1	130.7	151.7	150.4	118.9	140.2	148.0	4.7	92.8	73.5	87.9	12.0	2.4	4.6	4.6	4.9	1.4	0.9
SKT180UH-E3-AUHD	180*(16:9)	179.3	156.9	177.8	176.5	145.0	167.1	174.1	5.1	98.5	88.3	93.6	3.0	2.4	4.6	4.6	4.9	1.4	0.9

Unit: inch

*Only available in certain regions

Saker Tab-Tension Series

Note: Data Error ±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.

