



## Saker Tab-Tension AUHD Series Product Brochure

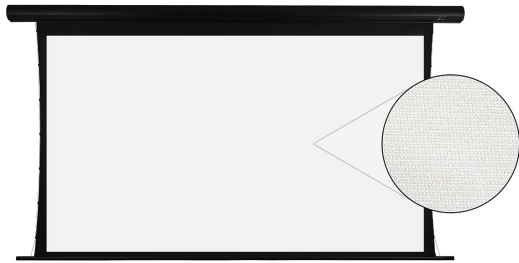
The Saker Tab-Tension AcousticPro UHD is an acoustically transparent Ultra High Definition electric/motorized tab-tensioned projection screen. The AcousticPro UHD material allows sound to pass through the material with minimal attenuation.



# Saker Tab-Tension Series



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## Screen Material:

- AcousticPro UHD 1.0 Gain is an acoustically transparent front projection material
- 180° wide viewing angle
- Active 3D, 4K Ultra HD, and HDR Ready
- Not compatible with Ultra/Short-throw Projectors
- Standard black masking borders and black backing
- Available in the following range of diagonal sizes:
  - 100" - 180" in 16:9 format



## Design & Installation:

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

## 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
- Flame Retardant: Complies with NFPA 701 Standards
- 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 AUHD 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 (LxWxH)	Gain	Screen Material	Case Color
SKT100UH-E24-AUHD	100" (16:9)	49.1	87.2	124.7	221.5	28.6	37.6	13.0	17.1	111.8"x6.7"x6.3"	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	122.0"x6.7"x6.3"	1.0	AcousticPro UHD	Black
SKT120UH-E20-AUHD	120" (16:9)	58.9	104.6	149.6	265.7	35.4	45.1	16.1	20.5	129.7"x6.7"x6.3"	1.0	AcousticPro UHD	Black
SKT135UH-E12-AUHD	135" (16:9)	66.2	117.7	168.1	299.0	51.7	70.7	23.5	32.1	142.9"x8.5"x7.9"	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	156.3"x8.5"x7.9"	1.0	AcousticPro UHD	Black
SKT180UH-E3-AUHD	180" (16:9)	88.3	156.9	224.3	398.5	66.6	88.1	30.2	40.0	182.3"x8.5"x7.9"	1.0	AcousticPro UHD	Black

### Saker Tab-Tension AUHD 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
SKT100UH-E24-AUHD	100" (16:9)	2685	2215	2667	2639	1839	2413	2576	99	2022	1245	1915	610	60	99	102	109	36	23
SKT110UH-E24-AUHD	110" (16:9)	2952	2436	2931	2906	2106	2675	2840	119	2149	1369	2040	610	60	99	102	109	36	23
SKT120UH-E20-AUHD	120" (16:9)	3170	2657	3152	3124	2324	2898	3061	119	2169	1494	2063	508	60	99	102	109	36	23
SKT135UH-E12-AUHD	135" (16:9)	3556	2990	3520	3487	2687	3228	3427	119	2172	1682	2047	305	60	117	117	125	36	23
SKT150UH-E12-AUHD	150" (16:9)	3889	3320	3853	3820	3020	3561	3759	119	2357	1867	2233	305	60	117	117	125	36	23
SKT180UH-E3-AUHD	180" (16:9)	4554	3985	4516	4483	3683	4244	4422	130	2502	2243	2377	76	60	117	117	125	36	23

Unit: mm

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
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-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-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

**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.

