



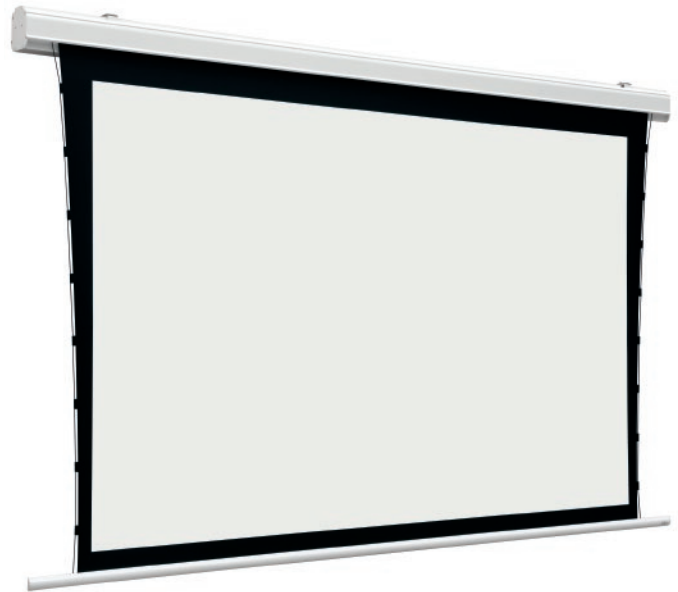
▲ Professional Tensio CTS

For a perfectly smooth surface: Adeo proposes the application of the CTS (Constant Tensio System) and of the classic tensioning method also to Professional, the screen with the characteristically flat ends devised for the Audio Visual sector. The first solution is based on two counterweights, hooked onto hinges attached to the ends of the base, which stretch rigid cables threaded through eyelets positioned along the sides of the canvas. Thus self-tensioning is ensured through time, and rolling is facilitated by the fact that the eyelets remain outside the projection surface. In this system technical requirements are first. The second solution has been designed to satisfy even the most demanding aesthetic needs. The lateral curving of the canvas, produced by the elastic cables threaded through the eyelets, not only ensures crease-free screen rolling but also has winning looks. Available with 50 or 70 mm lateral black borders.

See page 75 for Technical data



Professional lateral end detail ▲



Professional Tensio Classic ▲

Create your own screen with the PSS

- > **Personalized dimensions:** width and height
- > **Motor type:** standard motor or radio integrated motor (optional)
- > **Case:** with standard or quick-installation case
- > **Case color:** standard in White Matte. Optional in Black Matte. Custom color for an extra cost
- > **Standard Drop:** from 5 to 45 cm
- > **Projection surface fall:** back (standard), front or reverse-roll (optional)
- > **Side of command/motor:** right (standard) or left (optional)

Projection Surfaces (see page 6)

- > VisionWhite / VisionWhitePro
- > AmbientGrey
- > ReferenceWhite / ReferenceGrey
- > VisionAcoustik
- > VisionRear DB and VisionRear, only without black borders

Standard Accessories

- > Kit with wall or ceiling mount brackets
- > Unipolar switch
- > Remote control (only for radio integrated version)

Optional Accessories

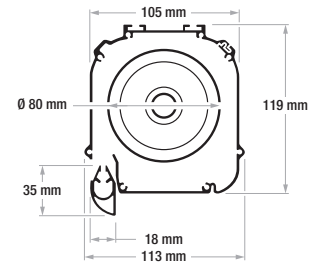
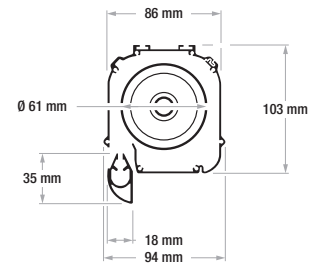
- > Interface to drive the screen in radio frequency with remote control (not included), 12V trigger, unipolar switch, dry contact or RS232
- > Receiver and infrared remote control
- > Extension brackets for screens up to 60 cm
- > Screen lift

PSS Formats

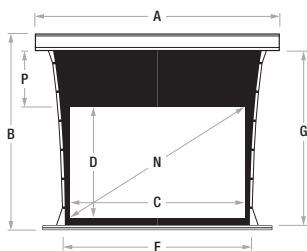
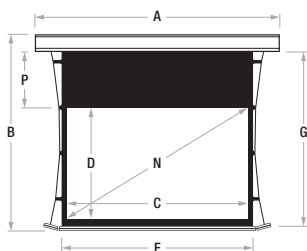
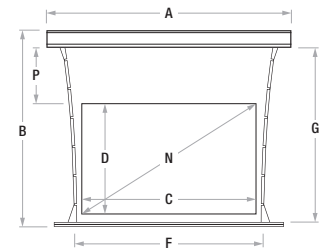
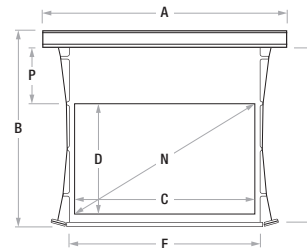
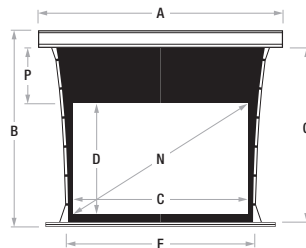
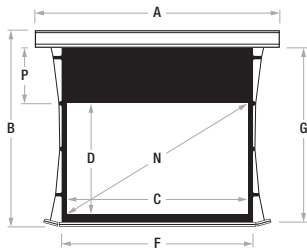
1:1	1.33:1	1.60:1	1.78:1	2.35:1	2.37:1	2.40:1
	4:3	16:10	16:9	21:9		

Professional Tensio CTS 50 mm borders / without borders - Tensio Classic 50 mm borders / without borders

Aspect Ratio	Viewing Width	Viewing Height	Diagonal Inches	Overall Width	Overall Height	Surface Width	Surface Height	Standard Drop	Total Maximum Drop	Packaging Dimensions	Net Weight	Gross Weight
	C	D	N	A	B	F	G	P	mm	mm	kg	kg
1,00 (1:1)	2080	2080	116	2500	2318	2180	2180	50	50	2700x150x180	14	17
	2580	2580	144	3000	2884	2680	2730	100	50	3200x150x180	23	26
	3080	2316	152	3500	2620	3180	2466	100	450	3700x150x180	28	33
1,33 (4:3)	2080	1564	102	2500	1802	2180	1664	50	450	2700x150x180	15	18
	2580	1940	127	3000	2244	2680	2090	100	450	3200x150x180	25	28
	3080	2316	152	3500	2620	3180	2466	100	450	3700x150x180	28	33
1,78 (16:9)	2080	1169	94	2500	1407	2180	1269	50	450	2700x150x180	14	17
	2580	1449	117	3000	1753	2680	1599	100	450	3200x150x180	23	26
	3080	1730	139	3500	2034	3180	1880	100	450	3700x150x180	26	31
1,60 (16:10)	2080	1300	97	2500	1538	2180	1400	50	450	2700x150x180	14	17
	2580	1613	120	3000	1917	2680	1763	100	450	3200x150x180	23	26
	3080	1925	143	3500	2229	3180	2075	100	450	3700x150x180	26	31
2,35 (21:9)	2080	885	89	2500	1123	2180	985	50	450	2700x150x180	13	16
	2580	1098	110	3000	1402	2680	1248	100	450	3200x150x180	22	25
	3080	1311	132	3500	1615	3180	1461	100	450	3700x150x180	25	30
2,37	2080	878	89	2500	1116	2180	978	50	450	2700x150x180	14	17
	2580	1089	110	3000	1393	2680	1239	100	450	3200x150x180	23	26
	3080	1300	132	3500	1604	3180	1450	100	450	3700x150x180	26	31
2,40	2080	867	89	2500	1105	2180	967	50	450	2700x150x180	13	16
	2580	1075	110	3000	1379	2680	1225	100	450	3200x150x180	22	25
	3080	1283	131	3500	1587	3180	1433	100	450	3700x150x180	25	30



In certain circumstances, due to the surface's height, it is necessary to use a case with the rolling tube of 80 mm.



Professional Tensio CTS 70 mm borders - Tensio Classic 70 mm borders

Aspect Ratio	Viewing Width	Viewing Height	Diagonal Inches	Overall Width	Overall Height	Surface Width	Surface Height	Standard Drop	Total Maximum Drop	Packaging Dimensions	Net Weight	Gross Weight
	C	D	N	A	B	F	G	P	mm	mm	kg	kg
1,00 (1:1)	2040	2040	114	2500	2318	2180	2180	70	70	2700x150x180	14	17
	2540	2540	141	3000	2864	2680	2710	100	100	3200x150x180	23	26
	3040	2286	150	3500	2610	3180	2456	100	450	3700x150x180	28	33
1,33 (4:3)	2040	1534	100	2500	1812	2180	1674	70	450	2700x150x180	15	18
	2540	1910	125	3000	2234	2680	2080	100	450	3200x150x180	25	28
	3040	2286	150	3500	2610	3180	2456	100	450	3700x150x180	28	33
1,78 (16:9)	2040	1146	92	2500	1424	2180	1286	70	450	2700x150x180	14	17
	2540	1427	115	3000	1751	2680	1597	100	450	3200x150x180	23	26
	3040	1708	137	3500	2032	3180	1878	100	450	3700x150x180	26	31
1,60 (16:10)	2040	1275	95	2500	1553	2180	1415	70	450	2700x150x180	14	17
	2540	1588	118	3000	1912	2680	1758	100	450	3200x150x180	23	26
	3040	1900	141	3500	2224	3180	2070	100	450	3700x150x180	26	31
2,35 (21:9)	2040	868	87	2500	1146	2180	1008	70	450	2700x150x180	13	16
	2540	1081	109	3000	1405	2680	1251	100	450	3200x150x180	22	25
	3040	1294	130	3500	1618	3180	1464	100	450	3700x150x180	25	30
2,37	2040	861	87	2500	1139	2180	1001	70	450	2700x150x180	14	17
	2540	1072	109	3000	1396	2680	1242	100	450	3200x150x180	23	26
	3040	1283	130	3500	1607	3180	1453	100	450	3700x150x180	26	31
2,40	2040	850	87	2500	1128	2180	990	70	450	2700x150x180	13	16
	2540	1058	108	3000	1382	2680	1228	100	450	3200x150x180	22	25
	3040	1267	130	3500	1591	3180	1437	100	450	3700x150x180	25	30



Surface Fireproof Certifications