



CineTension B Series Product Brochure

The CineTension B is the ideal tab-tensioned projector screen for the CE Retail channel. It has a long distance IR/RF remote control kit and detachable wall switch keypad.



Member



CineTension B Series



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Screen Material:

- CineWhite® UHD 1.15 gain (tensioned matte white) front projection material
- ISF Certified for accurate color points, color temperature and dynamic range
- Wide diffusion uniformity allows viewers to enjoy a clear picture of equal brightness from any angle
- Black borders absorb projector overshoot while enhancing visual contrast
- 4K/8K Ultra HD, Active 3D, HDR Ready
- Compatible with Ultra/Short and Standard throw projectors



Design and Installation:

- Moisture resistant white aluminum housing
- Rust resistant aluminum floating brackets allow flush wall/ceiling installations to be centered
- Tab-tension material design provides uniform flatness over the entire screen surface
- Radio Frequency and Infrared Remotes with 3-position wall keypad switch included



Quality and Reliability:

- Fast acting tubular motor has superior weight tolerance and operational lifespan
- 2-year Parts & Labor manufacturer's warranty
- 3-year warranty offered through ENR-G program (Education, Non-Profit, Religious and Government)

CineTension B 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)	Packing Dimension (LxHxW)	Gain	Screen Material	Case Color
TE96HW2B-E24	96" (16:9)	47.2	83.9	119.9	213.1	48.7	67.0	22.1	30.4	107.9"x5.9"x5.9"	1.15	CineWhite® UHD	White
TE110HW2B-E24	110" (16:9)	53.9	95.9	136.9	243.6	57.7	77.0	26.2	34.9	129.9"x5.9"x5.9"	1.15	CineWhite® UHD	White
TE125HW2B-E24	125" (16:9)	61.3	108.9	155.7	276.6	63.7	85.4	28.9	38.7	142.9"x5.9"x5.9"	1.15	CineWhite® UHD	White
TE135HW2B-E24	135" (16:9)	66.1	117.7	167.9	299.0	66.5	89.2	30.2	40.5	151.9"x5.9"x5.9"	1.15	CineWhite® UHD	White
TE150HW2B-E24	150" (16:9)	73.5	130.7	186.7	332.0	74.4	99.4	33.8	45.1	107.9"x5.9"x5.9"	1.15	CineWhite® UHD	White

CineTension B Dimensions Table

Model Numbers	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	Weight Bar Length (A3)	Overall Height (B)	View Height (B1)	Top Border (B2)	(B3)	Bottom Border (B4)	Left Border (B5)	Right Border (B6)	(B7)/(B8)
TE96HW2B-E24	96" (16:9)	2503	2131	2230	2390	1984	1199	599	1882	51	51	51	46
TE110HW2B-E24	110" (16:9)	3015	2436	2634	2900	2205	1369	599	2106	99	99	99	76
TE125HW2B-E24	125" (16:9)	3345	2766	2967	3230	2393	1557	599	2291	99	99	99	76
TE135HW2B-E24	135" (16:9)	3565	2990	3190	3460	2515	1679	599	2416	99	99	99	76
TE150HW2B-E24	150" (16:9)	3895	3320	3520	3785	2701	1867	599	2604	99	99	99	76

Unit: mm

Model Numbers	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	Weight Bar Length (A3)	Overall Height (B)	View Height (B1)	Top Border (B2)	(B3)	Bottom Border (B4)	Left Border (B5)	Right Border (B6)	(B7)/(B8)
TE96HW2B-E24	96" (16:9)	98.5	83.9	87.8	94.1	78.1	47.2	23.6	74.1	2.0	2.0	2.0	1.8
TE110HW2B-E24	110" (16:9)	118.7	95.9	103.7	114.2	86.8	53.9	23.6	82.9	3.9	3.9	3.9	3.0
TE125HW2B-E24	125" (16:9)	131.7	108.9	116.8	127.2	94.2	61.3	23.6	90.2	3.9	3.9	3.9	3.0
TE135HW2B-E24	135" (16:9)	140.4	117.7	125.6	136.2	99.0	66.1	23.6	95.1	3.9	3.9	3.9	3.0
TE150HW2B-E24	150" (16:9)	153.3	130.7	138.6	149.0	106.4	73.5	23.6	102.5	3.9	3.9	3.9	3.0

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.

