



2016 Evanesce Tab-Tension B Series Product Brochure

Slim in-ceiling electric projection screen hides perfectly into any ceiling.



Evanesce Tension B Series

Slim in-ceiling electric projection screen hides perfectly into any ceiling.



Screen Material

- CineWhite tensioned front projection material
- 1.1 Gain with 180° viewing angle
- Black backed screen material
- Tab-tension system provides a flat surface with no tab impressions
- Active 3D and 4K Ultra HD Ready

Housing Finish and Installation

- Aluminum housing with white finish is slim yet strong and moisture resistant
- Concealed in-ceiling front projection screen for multi-use rooms
- Below and above ceiling access installation design
- Installation kit included
- RJ45 port allows 3rd party control systems integration

Control System

- Internal Radio Frequency and Infrared receivers with IR and RF remotes included
- Low voltage 3-way position wall switch
- Optional in-wall up/down switch, wireless 5-12 volt trigger
- RJ45 port allows 3rd party control systems integration

Quality and Reliability

- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan
- 2-year warranty
- 3-year warranty for ENR-G (Educational, Non-profit, Religious or Government/Military) - US only



Evanesce Tab-Tension 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)	Packaging Dimensions (LxHxW)	Gain	Screen Material
ETB100HW2-E8	100" (16:9)	49.0	87.2	115.2	204.9						1.1	CineWhite
ETB100HW2-E12	100" (16:9)	49.0	87.2	115.2	204.9	40.8	55.9	18.5	25.3	111.0"x8.3"x7.7"	1.1	CineWhite
ETB110HW2-E8	110" (16:9)	53.9	95.9	136.9	243.6	35.9	59.3	16.3	26.9	120.1"x7.7"x8.3"	1.1	CineWhite
ETB120HW2-E8	120" (16:9)	58.9	104.6	138.4	245.8	37.3	59.8	16.9	27.1	125.6"x7.7"x8.1"	1.1	CineWhite

Evanesce Tab-Tension B Series Dimensions Table (Above ceiling)

Model	Screen Diag. & Aspect Ratio	Full Housing Length (A)	View Width (A1)	L/R Black Masking (A2)	Wright Bar Length (A3)	Case Length (A4)	A5	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Screen Fully Deployed Height (B5)	Case Width (C)	C1	C2	C3	C4
ETB100HW2-E8	100" (16:9)	2590	2214	95	2525	2530	2560	2568	1245	203	100	95	1548	80	925	145	180	50
ETB100HW2-E12	100" (16:9)	2590	2214	95	2525	2530	2560	2670	1245	305	100	95	1650	80	925	145	180	50
ETB110HW2-E8	110" (16:9)	2810	2435	95	2745	2750	2780	2693	1370	203	100	95	1673	80	925	145	180	50
ETB120HW2-E8	120" (16:9)	3032	2657	95	2967	2972	3002	2817	1494	203	100	95	1797	80	925	145	180	50

Unit: mm

Model	Screen Diag. & Aspect Ratio	Full Housing Length (A)	View Width (A1)	L/R Black Masking (A2)	Wright Bar Length (A3)	Case Length (A4)	A5	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Screen Fully Deployed Height (B5)	Case Width (C)	C1	C2	C3	C4
ETB100HW2-E8	100" (16:9)	102.0	87.2	3.7	99.4	99.6	100.8	101.1	49.0	8.0	3.9	3.7	60.9	3.1	36.4	5.7	7.1	50
ETB100HW2-E12	100" (16:9)	102.0	87.2	3.7	99.4	99.6	100.8	105.1	49.0	12.0	3.9	3.7	65.0	3.1	36.4	5.7	7.1	50
ETB110HW2-E8	110" (16:9)	110.6	95.9	3.7	108.1	108.3	109.4	106.0	53.9	8.0	3.9	3.7	65.9	3.1	36.4	5.7	7.1	50
ETB120HW2-E8	120" (16:9)	119.4	104.6	3.7	116.8	117	118.2	110.9	58.8	8.0	3.9	3.7	70.7	3.1	36.4	5.7	7.1	50

Unit: inch

Evanesce Tab-Tension B Series Dimensions Table (Below ceiling)

Model	Screen Diag. & Aspect Ratio	Full Housing Length (A)	View Width (A1)	L/R Black Masking (A2)	Wright Bar Length (A3)	Case Length (A4)	A5	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Screen Fully Deployed Height (B5)	C	C1	C2	C3
ETB100HW2-E8	100" (16:9)	2590	2214	95	2525	2530	2560	1643	1245	203	100	95	1548	110	80	120	2580
ETB100HW2-E12	100" (16:9)	2590	2214	95	2525	2530	2560	1746	1245	305	100	96	1650	110	80	120	2580
ETB110HW2-E8	110" (16:9)	2810	2435	95	2745	2750	2780	1770	1370	203	100	97	1673	110	80	120	2800
ETB120HW2-E8	120" (16:9)	3032	2657	95	2967	2972	3002	1892	1494	203	100	95	1797	110	80	120	3022

Unit: mm

Model	Screen Diag. & Aspect Ratio	Full Housing Length (A)	View Width (A1)	L/R Black Masking (A2)	Wright Bar Length (A3)	Case Length (A4)	A5	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Screen Fully Deployed Height (B5)	C	C1	C2	C3
ETB100HW2-E8	100" (16:9)	102.0	87.2	3.7	99.4	99.6	100.8	64.7	49.0	8.0	3.9	3.7	60.9	4.3	3.1	4.7	101.6
ETB100HW2-E12	100" (16:9)	102.0	87.2	3.7	99.4	99.6	100.8	68.7	49.0	12.0	3.9	3.8	65.0	4.3	3.1	4.7	101.6
ETB110HW2-E8	110" (16:9)	110.6	95.9	3.7	108.1	108.3	109.4	69.7	53.9	8.0	3.9	3.8	65.9	4.3	3.1	4.7	110.2
ETB120HW2-E8	120" (16:9)	119.4	104.6	3.7	116.8	117	118.2	74.5	58.8	8.0	3.9	3.7	70.7	4.3	3.1	4.7	119.0

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.

