



2016 Spectrum Tab-Tension Series Product Brochure

Spectrum Tab-Tension Series offers the build quality and performance as the standard Spectrum but with a tab-tension system to maintain flatness on the entire projection screen surface.



**Spectrum Tab-Tension
Electric Screen**



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Spectrum Tab-Tension Series

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video



Spectrum Tab-Tension Electric Screen

Screen Material:

- MaxWhite™ 1.1 gain matte white material
- 180° wide viewing angle
- Black masking borders with black material backing
- 4K Ultra HD and Active 3D Ready
- Available in the following diagonal sizes:
 - 100" and 125" in 16:9 format

Design and Installation:

- Durable black casing for wall/ceiling installations
- Tab-tension system provides a uniform screen flatness
- Ships fully assembled with standard 3-prong power connection ready to plug and play
- Includes wood screws and drywall anchors
- Bubble level with wall screw kit
- Optional in-ceiling trim kit (Model ZCU3 for Electric100HT and ZCU4 for Electric125HT)
- Optional 6" & 12" wall/ceiling brackets

Control System:

- Infrared (IR) remote control
- Detachable 3-way wall switch
- Integrated 5-12 volt trigger port synchronizes Drop/Rise operation with the projector's power cycle
- 5-12 v trigger cable
- Low-voltage internal IR/RF receivers
- RJ45 input port allows easy integration with 3rd party control systems
- Optional RF remote & Wireless 5-12 volt trigger available

Quality and Reliability:

- Synchronous motor allows silent operation with low power consumption and extended operational longevity
- AMX and Crestron Certified
- Standard and Child/School indoor air quality cert.
- GREENGUARD® and GREENGUARD® Gold Certified UL | 2818
- Standard 2-year premium warranty
- 3-year ENR-G warranty for Education, Non-profit, Religious, and Government organizations

Spectrum 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
Electric100HT	100"(16:9)	49.0	87.2	124.5	221.5	31.3	35.8	14.2	16.2	106.52"x4.92"x5.31"	1.1	MaxWhite™	Black
Electric125HT	125"(16:9)	61.3	109.0	155.7	276.9	32.0	39.1	14.5	17.8	133.2"x5.6"x5.8"	1.1	MaxWhite™	Black

Spectrum Tab-Tension Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	L/R Border (A3)	Weight Bar Length (A4)	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Power Cord Length (C)	C1	Case Width (C2)
Electric100HT	100"(16:9)	2651	2214	2395	90	2494	1585	1245	152	94	94	1800	17	80
Electric125HT	125"(16:9)	3203	2766	2946	90	3048	1897	1557	152	94	94	1800	17	80

Unit: mm

Model	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	L/R Border (A3)	Weight Bar Length (A4)	Overall Height (B)	View Height (B1)	Top Border (B2)	B3	Case Height (B4)	Power Cord Length (C)	C1	Case Width (C2)
Electric100HT	100"(16:9)	104.3	87.2	94.3	3.5	98.2	62.4	49.0	6.0	3.7	3.7	70.9	0.7	3.1
Electric125HT	125"(16:9)	126.1	108.9	116.0	3.5	120.0	74.7	61.3	6.0	3.7	3.7	70.9	0.7	3.1

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.

