



2017 VMAX Tab-Tension Dual Series Product Brochure

The VMAX Tab-Tension Dual Series has twin dual motors and screens to accommodate the 16:9 HDTV and 2.35:1 Cinemascope aspect ratios in one front projection screen.



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VMAX Tab-Tension Dual Series

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The VMAX Tab-Tension Dual Series has twin dual motors and screens to accommodate the 16:9 HDTV and 2.35:1 Cinemascope aspect ratios in one front projection screen.



Screen Material:

- CineWhite™ 1.1 Gain true flat tab-tensioned black backed front projection screen material
- 180 degree viewing angle with diffusion uniformity
- 4K Ultra HD, Active 3D, and HDR ready
- Models with extra top black drop also available
- Available in the following diagonal sizes:
 - 78", 88", and 94" in 16:9 format
 - 97", 110", and 117" in 2.35:1 format

Design & Installation:

- Alternating 16:9 HDTV and 2.35:1 Cinemascope projection screen formats
- Standard Radio Frequency (RF) remote control operation
- Includes a low voltage wall switch and Infrared (IR) remote control
- Optional Universal Ceiling Trim Kit for concealed installations

Control System:

- Aluminum Housing with Enamel Coating is moisture resistant
- Floating installation brackets are designed for easy alignment
- Shipped ready to plug & play with installation kit containing brackets, screws, and bubble level included



VMAX Tab-Tension Dual 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
VMAXT97C78H	78"(16:9)	38.0	67.5	96.5	171.5	55.9	69.9	25.4	31.8	108.7"x7.0"x10.0"	1.1	CineWhite™	Black
	97"(2.35:1)	38.0	89.3	96.5	226.8						1.1	CineWhite™	Black
VMAXT97C78H-E24	78"(16:9)	38.0	67.5	96.5	171.5	57.0	71.0	25.9	32.3	108.7"x7.0"x10.0"	1.1	CineWhite™	Black
	97"(2.35:1)	38.0	89.3	96.5	226.8						1.1	CineWhite™	Black
VMAXT110C88H	88"(16:9)	43.0	76.4	109.2	194.1	61.5	76.2	28.0	36.6	118.5"x7.0"x10.0"	1.1	CineWhite™	Black
	110"(2.35:1)	43.0	101.0	109.2	256.5						1.1	CineWhite™	Black
VMAXT110C88H-E20	88"(16:9)	43.0	76.4	109.2	194.1	61.5	76.2	28.0	36.6	118.5"x7.0"x10.0"	1.1	CineWhite™	Black
	110"(2.35:1)	43.0	101.0	109.2	256.5						1.1	CineWhite™	Black
VMAXT117C94H	94"(16:9)	45.5	80.9	114.3	205.5	63.5	79.4	28.9	36.1	127.2"x7.0"x10.0"	1.1	CineWhite™	Black
	117"(2.35:1)	45.5	106.9	114.3	271.5						1.1	CineWhite™	Black
VMAXT117C94H-E16	94"(16:9)	45.5	80.9	114.3	205.5	63.5	79.4	28.9	36.1	127.2"x7.0"x10.0"	1.1	CineWhite™	Black
	117"(2.35:1)	45.5	106.9	114.3	271.5						1.1	CineWhite™	Black

VMAX Tab-Tension Dual Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	Weight Bar Length (A3)	(A4)	Overall Height (B)	View Height (B1)	Screen Material to Bottom Bar (B2)	Top Black Border (B3)	Case Height (B4)	Bottom Border (B5)	Case Height (B6)	End Cap Width (C)	Screen Material to Wall Distance (C1)	C2	C3	C4
VMAXT97C78H	78"(16:9)	2652	1715	2456	2571	94	1428	965	1257	203	170	89	170	119	*	41	*	46
	97"(2.35:1)	2652	2268	2456	2571	94	1428	965	1257	203	170	89	170	119	25	*	31	*
VMAXT97C78H-E24	78"(16:9)	2652	1715	2487	2571	109	1834	965	1666	610	170	89	170	119	*	41	*	46
	97"(2.35:1)	2652	2268	2487	2571	109	1834	965	1666	610	170	89	170	119	25	*	31	*
VMAXT110C88H	88"(16:9)	2931	1941	2756	2852	94	1555	1092	1384	203	170	89	170	119	*	41	*	46
	110"(2.35:1)	2931	2565	2756	2852	94	1555	1092	1384	203	170	89	170	119	25	*	31	*
VMAXT110C88H-E20	88"(16:9)	2931	1941	2786	2852	109	1859	1092	1689	508	170	89	170	119	*	41	*	46
	110"(2.35:1)	2931	2565	2786	2852	109	1859	1092	1689	508	170	89	170	119	25	*	31	*
VMAXT117C94H	94"(16:9)	3119	2055	2906	3038	94	1618	1156	1448	203	170	89	170	119	*	41	*	46
	117"(2.35:1)	3119	2715	2906	3038	94	1618	1156	1448	203	170	89	170	119	25	*	31	*
VMAXT117C94H-E16	94"(16:9)	3119	2055	2936	3038	109	1821	1156	1651	406	170	89	170	119	*	41	*	46
	117"(2.35:1)	3119	2715	2936	3038	109	1821	1156	1651	406	170	89	170	119	25	*	31	*

Unit: mm

VMAX Tab-Tension Dual Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Case Length (A)	View Width (A1)	Screen Width (A2)	Weight Bar Length (A3)	(A4)	Overall Height (B)	View Height (B1)	Screen Material to Bottom Bar (B2)	Top Black Border (B3)	Case Height (B4)	Bottom Border (B5)	Case Height (B6)	End Cap Width (C)	Screen Material to Wall Distance (C1)	C2	C3	C4
VMAXT97C78H	78"(16:9)	104.4	67.5	96.7	101.2	3.7	56.2	38.0	49.5	8.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	97"(2.35:1)	104.4	89.3	96.7	101.2	3.7	56.2	38.0	49.5	8.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*
VMAXT97C78H-E24	78"(16:9)	104.4	67.5	97.9	101.2	4.3	72.2	38.0	65.6	24.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	97"(2.35:1)	104.4	89.3	97.9	101.2	4.3	72.2	38.0	65.6	24.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*
VMAXT110C88H	88"(16:9)	115.4	76.4	108.5	112.3	3.7	61.2	43.0	54.5	8.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	110"(2.35:1)	115.4	101.0	108.5	112.3	3.7	61.2	43.0	54.5	8.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*
VMAXT110C88H-E20	88"(16:9)	115.4	76.4	109.7	112.3	4.3	73.2	43.0	66.5	20.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	110"(2.35:1)	115.4	101.0	109.7	112.3	4.3	73.2	43.0	66.5	20.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*
VMAXT117C94H	94"(16:9)	122.8	80.1	114.4	119.6	3.7	63.7	45.5	57.0	8.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	117"(2.35:1)	122.8	106.9	114.4	119.6	3.7	63.7	45.5	57.0	8.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*
VMAXT117C94H-E16	94"(16:9)	122.8	80.1	115.6	119.6	4.3	71.7	45.5	65.0	16.0	6.7	3.5	6.7	4.7	*	1.6	*	1.8
	117"(2.35:1)	122.8	106.9	115.6	119.6	4.3	71.7	45.5	65.0	16.0	6.7	3.5	6.7	4.7	1.0	*	1.2	*

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.

