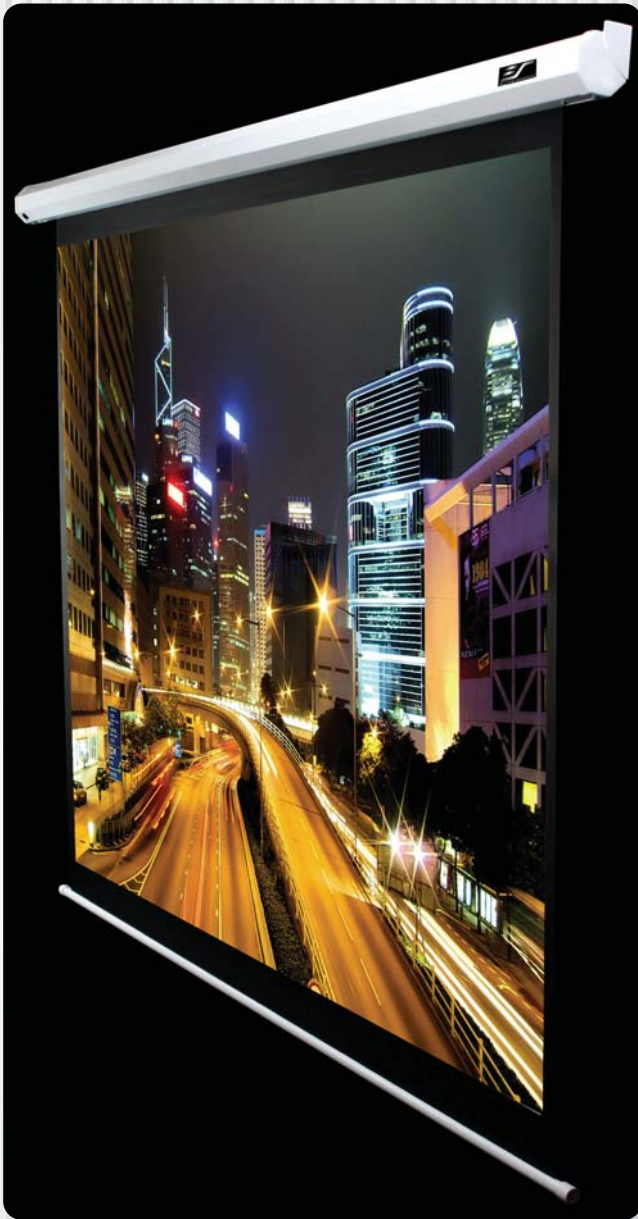


Spectrum Series

- Multi-Purpose Electric/Motorized Screen



The Spectrum Series has 4-10 inches of top masking to complement the side and bottom borders. This provides a professional effect by properly framing your projected image.

The vertical drop/rise setting are adjustable. Please contact our tech support department for more information on this feature.

FEATURES & BENEFITS

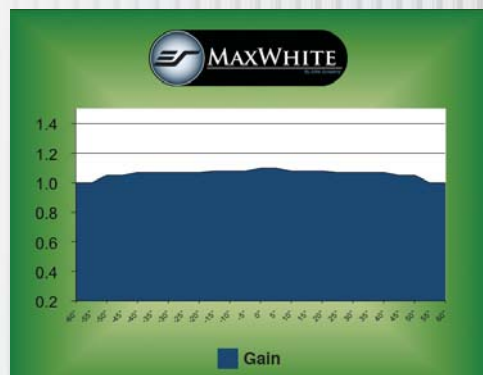
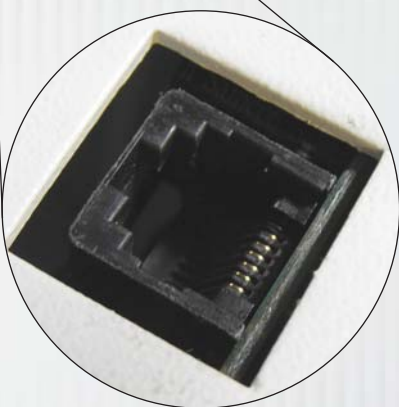
- **Most Popular Screen Material**
- **MaxWhite 1.1 Gain Matte white screen material** is our most popular. It is durable and easy to clean. It is ideal for use with today's high contrast projectors.
- **160° Wide Viewing Angle**
- **Simple Control Options**
 - » Infrared (IR) Remote Control
 - » Detachable RJ-45 3-way wall switch for controlling the up/down/stop functions
 - » Standard Built-in 5-12 Volt Trigger enables drop/rise cycle to synchronize with the projector's power cycle
 - » Low Voltage Internal IR/RF Receiver eliminates the need for a wall box
- **Installation**
 - » Durable casing for wall & ceiling installation
 - » Bubble level included
 - » Ships fully assembled with 3-prong power connection ready to Plug & Play
 - » Adjustable Vertical Limit switch to regulate drop/rise settings
 - » Optional In-Ceiling Trim Kits, 6-18" brackets, RF remote, in-wall up/down switch Wireless 5-12V Projector Trigger & IR Learning Remotes Available
- **Quality and Reliability**
 - » Synchronized Motor allows silent operation with extended operational longevity and Low Power Consumption
 - » 2-Year Manufacturer's Premium Replacement Warranty



Standard Internal Infrared (IR) and Radio Frequency (RF) Receivers for optional RF remote provide total control while maintaining the streamlined simplicity of this product.

For added durability and enhanced product appearance, the Elite Spectrum Series uses an all-steel casing construction including the end caps.

The Spectrum Series has various control options that work in conjunction with its Low Voltage Controller (LVC). Its 5-12 Volt trigger port uses a standard RJ45 connection and synchronizes the screen's drop and rise with your projector's power cycle. The optional wall box kit can be installed as an external wall-mounted control or use the extended IR "EYE" receiver for recessed ceiling installations.



Elite Screens MaxWhite™ screen material is the most popular screen material for today's projectors. It is easy to clean and durable for daily use. With the 1.1 gain and 160° wide viewing angle, it is suitable for most applications from commercial to home theater presentations.

Screen material comes with standard black backing to eliminate light penetration while its textured projection surface helps to eliminate Moiré or "hot spotting".

Spectrum Series: Budget Electric Screen with IR/Low Voltage 3-way wall switch, 4:3, 16:9 and 16:10 format

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Case Color
Electric84V	84" (4:3)	50.4	67.2	128.0	170.7	Yes	19.3	22.6	8.8	10.2	82"x5.5"x5.5"	1.1	MaxWhite	White
Electric100V	100" (4:3)	60.0	80.0	152.4	203.2	Yes	21.6	26.8	9.8	12.1	95.75"x5.5"x5.5"	1.1	MaxWhite	White
Electric120V	120" (4:3)	72.0	96.0	182.9	243.8	No	25.5	30.5	11.6	13.8	112"x5.5"x5.5"	1.1	MaxWhite	White
Electric84H	84" (16:9)	41.2	73.2	104.6	185.9	Yes	18.5	22.6	8.4	10.3	87.75"x5.5"x5.5"	1.1	MaxWhite	Black
Electric100H	100" (16:9)	49.0	87.2	124.5	221.5	Yes	20.1	26.8	10.0	12.2	102.75"x5.5"x5.5"	1.1	MaxWhite	Black
Electric125H	125" (16:9)	61.3	109.0	155.7	276.9	No	30.9	36.4	14.0	16.5	124.75"x5.5"x5.5"	1.1	MaxWhite	Black
Electric106X	106" (16:10)	56.3	90.0	143.0	228.6	Yes	21.0	25.9	9.5	11.8	106.14"x5.5"x5.5"	1.1	MaxWhite	Black
Electric128X	128" (16:10)	67.8	108.4	172.2	275.3	No	25.5	31.9	11.6	14.5	123.62"x5.39"x5.39"	1.1	MaxWhite	Black

Spectrum Series Dimensions Table

Model	Nominal Diagonal & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	Screen Width (A2)	View Width (A3)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Screen Material to Weight Bar (B1)	View Height (B2)	Overall Height (B)	End Cap Height (B4)	Screen Material to wall Distance (C1)	End Cap Width (C2)	Power Cord Length (D)
Electric84H	84" (16:9)	2168	2113	1936	1860	2021	95	1382	1046	1475	93	17	80	1800
Electric100H	100" (16:9)	2544	2489	2314	2214	2397	95	1581	1245	1674	93	17	80	1800
Electric125H	125" (16:9)	3103	3048	2869	2769	2956	95	1753	1557	1846	93	17	80	1800
Electric84V	84" (4:3)	2016	1961	1782	1706	1869	95	1616	1280	1709	93	17	80	1800
Electric100V	100" (4:3)	2366	2311	2132	2032	2219	95	1733	1524	1826	93	17	80	1800
Electric120V	120" (4:3)	2773	2718	2538	2438	2626	95	2012	1828	2105	93	17	80	1800
Electric106X	106" (16:10)	2669	2614	2459	2383	2471	95	1674	1427	1767	93	17	80	1800
Electric128X	128" (16:10)	3145	3090	2935	2859	2930	95	1970	1723	2063	93	17	80	1800

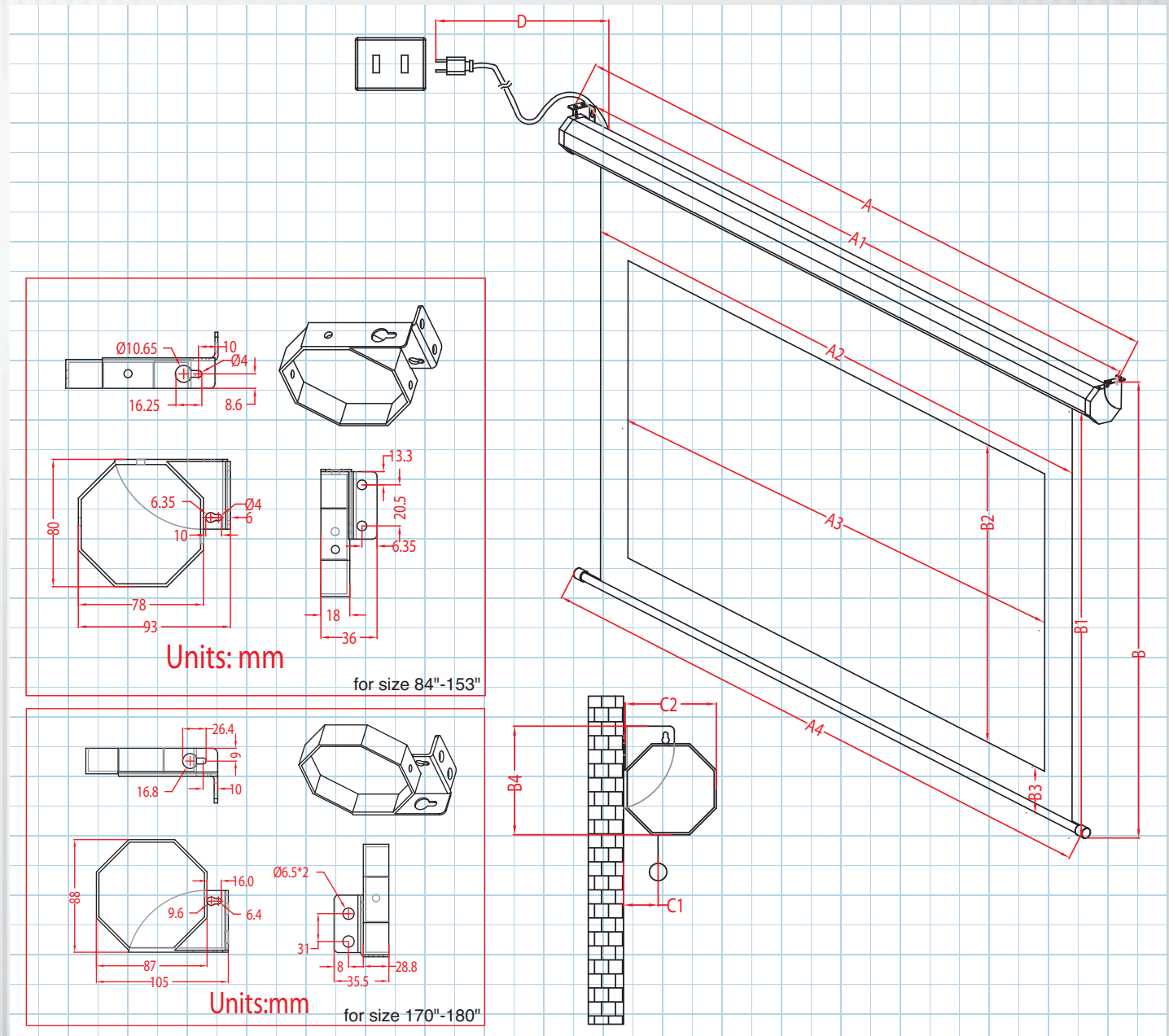
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Model	Nominal Diagonal & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	Screen Width (A2)	View Width (A3)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Screen Material to Weight Bar (B1)	View Height (B2)	Overall Height (B)	End Cap Height (B4)	Screen Material to wall Distance (C1)	End Cap Width (C2)	Power Cord Length (D)
Electric84H	84" (16:9)	85.4	83.2	76.2	73.2	79.6	3.7	54.4	41.2	58.1	3.7	0.7	3.1	70.9
Electric100H	100" (16:9)	100.2	98.0	91.1	87.2	94.4	3.7	62.2	49.0	65.9	3.7	0.7	3.1	70.9
Electric125H	125" (16:9)	122.2	120.0	113.0	109.0	116.4	3.7	69.0	61.3	72.7	3.7	0.7	3.1	70.9
Electric84V	84" (4:3)	79.4	77.2	70.2	67.2	73.6	3.7	63.6	50.4	67.3	3.7	0.7	3.1	70.9
Electric100V	100" (4:3)	93.1	91.0	83.9	80.0	87.4	3.7	68.2	60.0	71.9	3.7	0.7	3.1	70.9
Electric120V	120" (4:3)	109.2	107.0	99.9	96.0	103.4	3.7	79.2	72.0	82.9	3.7	0.7	3.1	70.9
Electric106X	106" (16:10)	105.1	102.9	96.8	93.8	97.3	3.7	65.9	56.2	69.6	3.7	0.7	3.1	70.9
Electric128X	128" (16:10)	123.8	121.7	115.6	112.6	115.4	3.7	77.6	67.8	81.2	3.7	0.7	3.1	70.9

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "



VMAX2 Series

- Enhanced Multi-Purpose Electric/Motorized Screen



FEATURES & BENEFITS

- **The VMAX Screen Material is the most common material for today's New Projectors**
 - » MaxWhite 1.1 Gain matte white screen Material is durable and easy to clean
 - » 160° Wide Viewing Angle
 - » In-Stock size from 84" (213cm)-400" (1016cm), 1:1, 4:3, 16:9 & 16:10 Aspect Ratio
- **Total Control**
 - » Includes Radio frequency (RF) remote to operate from up to 100' away without the necessity of Line of Sight (LOS) connection
 - » Standard Infrared (IR) Remote control & 3-Way Wall Box
 - » Built-in 5-12 Volt Trigger enables Drop/Rise operation to synchronize with the projector's power cycle
 - » Low Voltage Internal IR/RF Receiver
 - » CAT5 cable with RJ45 Connector for easy extension 5-12V trigger/IR Receiver/3-way wall box
 - » Optional Ceiling Trim Kit, Wireless 5-12 volt RF Projector Trigger & in-wall up/down switch
- **Installation**
 - » Durable Casing for wall & ceiling installation
 - » Bubble level included
 - » Ships fully assembled with 3-prong power connection ready to Plug & Play
 - » Adjustable Vertical Limit Switch to regulate drop/rise settings
- **Quality and Reliability**
 - » Synchronous motor allows silent operation with extended operational longevity and Low Power Consumption
 - » 2 Year Manufacturer's Premium Warranty

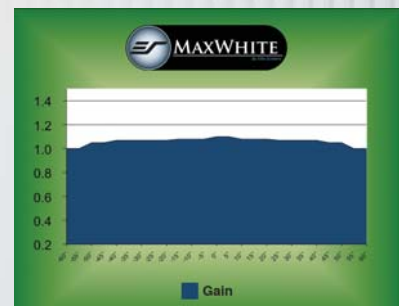




Internal Infrared (IR) and Radio Frequency (RF) Receivers provide total control while maintaining the streamlined simplicity of this product. For added durability and enhanced product appearance, the Elite VMAX2 Series uses an all-steel casing construction including the end caps. The VMAX2 has various control options that work in conjunction with its Low Voltage Controller (LVC). A 5-12V trigger port uses a standard RJ45 connection and synchronizes the screen's drop and rise with your projector's power cycle. The 3-way wall switch can be installed as an external wall-mounted control or use the extended IR "Eye" receiver for recessed ceiling installations.

Elite Screens MaxWhite screen material is easy to clean and durable for daily use. It comes with a 1.1 gain projection surface and 160° wide viewing angle, it is suitable for most applications from commercial presentations to home cinema.

The material is black-backed to eliminate light penetration while its textured projection surface helps to eliminate Moiré or "hot spotting".



The VMAX2 Series comes with 2-30 inches of Top Black masking borders along with side and bottom masking to enhance the format of your presentation to avoid projection overshoot.

The VMAX2 Series has pre-set but adjustable vertical limit switches for versatility in your drop/rise settings.

There are three ways to install the VMAX2 Electric Screen

1. Wall Mount (Flush directly to wall or with optional 6" L bracket)
2. Ceiling Hook (use with or without our optional 6" L bracket)
3. In-Ceiling installation with our Optional In-Ceiling Trim Kit (Please refer to accessories list)

VMAX2 Series: Multi-Function Electric Screen with IR/RF/Low Voltage 3-way Wall Switch/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Case Color
VMAX99UWS2	99" (1:1)	70.0	70.0	177.8	177.8	Yes	19.6	24.2	8.9	11.0	84.65"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX99XWS2	99" (1:1)	70.0	70.0	177.8	177.8	Yes	19.6	24.2	8.9	11.0	84.65"x5.5"x5.5"	1.1	MaxWhite	White
VMAX113UWS2	113" (1:1)	79.9	79.9	202.9	202.9	Yes	22.6	27.7	10.3	12.6	95.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX113XWS2	113" (1:1)	79.9	79.9	202.9	202.9	Yes	22.6	27.7	10.3	12.6	95.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX119UWS2	119" (1:1)	84.1	84.1	213.6	213.6	Yes	23.5	28.5	10.7	12.9	99.53"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX119XWS2	119" (1:1)	84.1	84.1	213.6	213.6	Yes	23.5	28.5	10.7	12.9	99.53"x5.5"x5.5"	1.1	MaxWhite	White
VMAX136UWS2	136" (1:1)	96.0	96.0	243.8	243.8	No	27.5	33.2	12.5	15.1	111.81"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX136XWS2	136" (1:1)	96.0	96.0	243.8	243.8	No	27.5	33.2	12.5	15.1	111.81"x5.5"x5.5"	1.1	MaxWhite	White
VMAX153UWS2	153" (1:1)	108.2	108.2	274.8	274.8	No	32.6	38.6	14.8	17.5	123.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX153XWS2	153" (1:1)	108.2	108.2	274.8	274.8	No	32.6	38.6	14.8	17.5	123.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX170UWS2	170" (1:1)	120.0	120.0	304.8	304.8	No	43.7	56.2	19.8	25.5	135"x6.5"x6.5"	1.1	MaxWhite	Black
VMAX170XWS2	170" (1:1)	120.0	120.0	304.8	304.8	No	43.7	56.2	19.8	25.5	135"x6.5"x6.5"	1.1	MaxWhite	White
VMAX84UWV2	84" (4:3)	50.4	67.2	128.0	170.7	Yes	18.0	22.3	8.2	10.1	82.5"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX84XWV2	84" (4:3)	50.4	67.2	128.0	170.7	Yes	18.0	22.3	8.2	10.1	82.5"x5.5"x5.5"	1.1	MaxWhite	White
VMAX84XWV2-E30	84" (4:3)	50.4	67.2	128.0	170.7	Yes	19.4	24.1	8.8	10.9	82.5"x5.5"x5.5"	1.1	MaxWhite	White
VMAX92UWV2	92" (4:3)	55.2	73.6	140.2	186.9	Yes	21.2	26.0	9.6	11.8	87.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX92XWV2	92" (4:3)	55.2	73.6	140.2	186.9	Yes	21.2	26.0	9.6	11.8	87.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX100UWV2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	22.1	27.2	10.0	12.4	95.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX100XWV2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	22.1	27.2	10.0	12.4	95.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX100XWV2-E24	100" (4:3)	60.0	80.0	152.4	203.2	Yes	22.1	27.3	10.0	12.4	95.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX120UWV2	120" (4:3)	72.0	96.0	182.9	243.8	No	26.5	33.5	12.0	15.2	111.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX120XWV2	120" (4:3)	72.0	96.0	182.9	243.8	No	26.5	33.5	12.0	15.2	111.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX120XWV2-E24	120" (4:3)	72.0	96.0	182.9	243.8	No	26.5	33.5	12.0	15.2	111.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX135UWV2	135" (4:3)	81.0	108.0	205.7	274.3	No	31.4	37.3	14.3	16.9	123.6"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX135XWV2	135" (4:3)	81.0	108.0	205.7	274.3	No	31.4	37.3	14.3	16.9	123.6"x5.5"x5.5"	1.1	MaxWhite	White
VMAX135XWV2-E24	135" (4:3)	81.0	108.0	205.7	274.3	No	31.4	37.3	14.3	16.9	123.6"x5.5"x5.5"	1.1	MaxWhite	White
VMAX150UWV2	150" (4:3)	90.0	120.0	228.6	304.8	No	34.2	41.3	15.5	18.7	135.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX150XWV2	150" (4:3)	90.0	120.0	228.6	304.8	No	34.2	41.3	15.5	18.7	135.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX150XWV2-E24	150" (4:3)	90.0	120.0	228.6	304.8	No	N/A	N/A	15.5	18.7	135.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX84UWH2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	19.3	24.1	8.8	10.9	87.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX84XWH2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	19.3	24.1	8.8	10.9	87.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX84UWH2-E30	84" (16:9)	41.2	73.2	104.6	185.9	Yes	21.2	26.0	9.6	11.8	87.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX92UWH2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	21.5	26.5	9.7	12.0	95.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX92UWH2-E30	92" (16:9)	45.1	80.2	114.6	203.7	Yes	22.0	27.1	10.0	12.3	95.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX92XWH2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	21.5	26.5	9.7	12.0	95.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX100UWH2	100" (16:9)	49.0	87.2	124.5	221.5	Yes	22.8	27.6	10.3	12.5	102.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX100XWH2	100" (16:9)	49.0	87.2	124.5	221.5	Yes	22.8	27.6	10.3	12.5	102.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX106UWH2	106" (16:9)	52.0	92.4	132.1	234.7	No	22.9	28.5	10.4	12.9	108.19"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX106UWH2-E24	106" (16:9)	52.0	92.4	132.1	234.7	No	23.9	29.5	10.8	13.4	108.19"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX110UWH2	110" (16:9)	54.0	96.0	137.2	243.8	No	25.4	32.0	11.5	14.5	111.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX110UWH2-E24	110" (16:9)	54.0	96.0	137.2	243.8	No	25.4	32.0	11.5	14.5	111.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX120UWH2	121" (16:9)	58.9	104.6	149.6	265.7	No	27.7	31.5	12.5	14.3	120.5"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX120UWH2-E24	121" (16:9)	58.9	104.6	149.6	265.7	No	27.7	33.4	12.5	15.1	120.5"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX120XWH2	121" (16:9)	58.9	104.6	149.6	265.7	No	27.7	31.5	12.5	14.3	120.5"x5.5"x5.5"	1.1	MaxWhite	White
VMAX135UWH2	135" (16:9)	66.2	117.7	168.1	299.0	No	32.0	38.1	14.5	17.3	133.5"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX135UWH2-E24	135" (16:9)	66.2	117.7	168.1	299.0	No	33.6	40.1	15.2	18.2	133.5"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX135XWH2	135" (16:9)	66.2	117.7	168.1	299.0	No	32.0	38.1	14.5	17.3	133.5"x5.5"x5.5"	1.1	MaxWhite	White
VMAX150UWH2	150" (16:9)	73.6	130.7	186.9	332.0	No	35.8	43.0	16.2	19.5	146.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX150XWH2	150" (16:9)	73.6	130.7	186.9	332.0	No	35.8	43.0	16.2	19.5	146.75"x5.5"x5.5"	1.1	MaxWhite	White
VMAX150UWH2-E24	150" (16:9)	73.6	130.7	186.9	332.0	No	35.8	43.0	16.2	19.5	146.75"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX106UWX2	106" (16:10)	56.2	90.0	142.7	228.6	Yes	21.1	26.6	9.6	12.1	106"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX106UWX2-E24	106" (16:10)	56.2	90.0	142.7	228.6	Yes	21.1	26.6	9.6	12.1	106"x5.5"x5.5"	1.1	MaxWhite	Black
VMAX128UWX2	128" (16:10)	67.8	108.4	172.2	275.3	No	26.2	32.1	11.9	14.6	123.6"x5.4"x5.4"	1.1	MaxWhite	Black
VMAX128UWX2-E20	128" (16:10)	67.8	108.4	172.2	275.3	No	26.2	32.1	11.9	14.6	123.6"x5.4"x5.4"	1.1	MaxWhite	Black

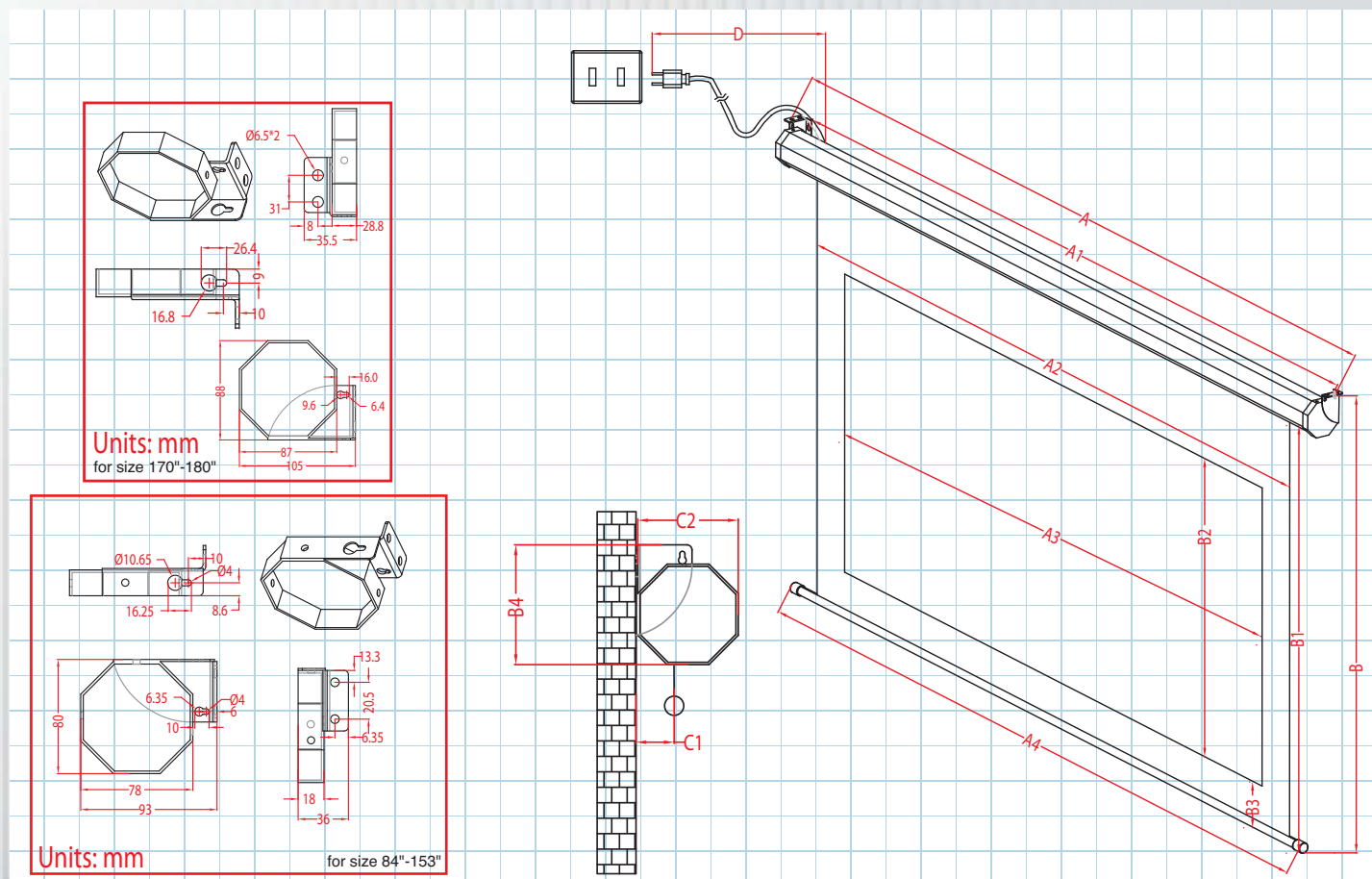
VMAX2 AcousticPro Series: Multi-Function Acoustic Sound Transparent Electric Screen with IR/RF/Low Voltage 3-way Wall Box/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Case Color
VMAX84UWH2-A	84" (16:9)	41.2	73.2	104.6	185.9	Yes	19.3	24.1	8.8	10.9	87.75"x5.5"x5.5"	1.0	AcousticPro	Black
VMAX100UWH2-A	100" (16:9)	49.1	87.2	124.7	221.5	Yes	22.8	27.6	10.3	12.5	102.75"x5.5"x5.5"	1.0	AcousticPro	Black
VMAX84UWH2-A1080	84" (16:9)	41.2	73.2	104.6	185.9	Yes	19.3	24.1	8.8	10.9	87.75"x5.5"x5.5"	1.0	AcousticPro1080	Black

VMAX2 Series Dimensions Table

VMAX2 Model	Screen Diag. & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	Screen Width (A2)	View Width (A3)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Screen Material to Weight Bar (B1)	View Height (B2)	Overall Height (B)	End Cap Height (B4)	Screen Material to Wall Distance (C1)	End Cap Width (C2)	Power Cord Length (D)
84H	84" (16:9)	2168	2113	1936	1860	2021	95	1382	1046	1475	93	17	80	1800
84H-E30	84" (16:9)	2168	2113	1936	1860	2021	95	1903	1046	1996	93	17	80	1800
92H	92" (16:9)	2366	2311	2132	2032	2219	95	1380	1146	1473	93	17	80	1800
92H-E30	92" (16:9)	2366	2311	2132	2032	2219	95	2003	1146	2096	93	17	80	1800
100H	100" (16:9)	2544	2489	2314	2214	2397	95	1581	1245	1674	93	17	80	1800
106H	106" (16:9)	2687	2632	2447	2347	2540	95	1618	1320	1711	93	17	80	1800
106H-E24	106" (16:9)	2687	2632	2447	2347	2540	95	2025	1320	2118	93	17	80	1800
110H	110" (16:9)	2773	2718	2535	2435	2626	95	2075	1370	2168	93	17	80	1800
110H-E24	110" (16:9)	2773	2718	2535	2435	2626	95	N/A	1370	N/A	93	17	80	1800
120H	120" (16:9)	2991	2936	2757	2657	2844	95	1728	1494	1821	93	17	80	1800
120H-E24	120" (16:9)	2991	2936	2757	2657	2844	95	2199	1494	2292	93	17	80	1800
135H	135" (16:9)	3323	3268	3089	2989	3176	95	1979	1681	2072	93	17	80	1800
135H-E24	135" (16:9)	3323	3268	3089	2989	3176	95	2387	1682	2480	93	17	80	1800
150H	150" (16:9)	3655	3600	3422	3322	3508	95	2064	1868	2157	93	17	80	1800
150H-E24	150" (16:9)	3655	3600	3422	3322	3508	95	N/A	1868	N/A	93	17	80	1800
180H	180" (16:9)	4275	4220	4085	3985	4191	95	2489	2242	2582	105	17	89	2500
84V	84" (4:3)	2016	1961	1782	1706	1869	95	1616	1280	1709	93	17	80	1800
84V-E30	84" (4:3)	2016	1961	1782	1706	1869	95	2137	1280	2230	93	17	80	1800
92V	92" (4:3)	2178	2123	1969	1869	2002	95	1624	1402	1717	93	17	80	1800
100V	100" (4:3)	2366	2311	2132	2032	2219	95	1733	1524	1826	93	17	80	1800
100V-E24	100" (4:3)	2366	2311	2132	2032	2219	95	2229	1524	2322	93	17	80	1800
120V	120" (4:3)	2773	2718	2538	2438	2626	95	2012	1828	2105	93	17	80	1800
120V-E24	120" (4:3)	2773	2718	2538	2438	2626	95	2533	1828	2626	93	17	80	1800
135V	135" (4:3)	3077	3022	2843	2743	2930	95	2241	2057	2334	93	17	80	1800
135V-E24	135" (4:3)	3077	3022	2843	2743	2930	95	2762	2057	2855	93	17	80	1800
150V	150" (4:3)	3382	3327	3148	3048	3235	95	2470	2286	2563	93	17	80	1800
180V	180" (4:3)	3947.0	3892	3758	3658	3863	95	2939	2743	3032	105	17	89	2500
99S	99" (1:1)	2087	2032	1854	1778	1940	95	1949	1778	2042	93	17	80	1800
113S	113" (1:1)	2366	2311	2106	2030	2219	95	2188	2030	2281	93	17	80	1800
119S	119" (1:1)	2472	2417	2213	2137	2325	95	2308	2137	2401	93	17	80	1800
136S	136" (1:1)	2773	2718	2519	2443	2630	95	2601	2443	2694	93	17	80	1800
153S	153" (1:1)	3077	3022	2824	2748	2930	95	2906	2748	2999	93	17	80	1800
170S	170" (1:1)	3339.0	3284	3129	3053	3252	95	3198	3053	3291	105	17	89	2500
106X	106" (16:10)	2569.0	2514	2359	2283	2471	95	1674	1427	1767	93	17	80	1800
106X-E24	106" (16:10)	2669.0	2614	2459	2383	2471	95	N/A	1427	N/A	93	17	80	1800
128X	128" (16:10)	3145.0	3090	2935	2859	2930	95	1970	1723	2063	93	17	80	1800
128X-E20	128" (16:10)	3043.0	2988	2833	2757	2930	95	N/A	1723	N/A	93	17	80	1800

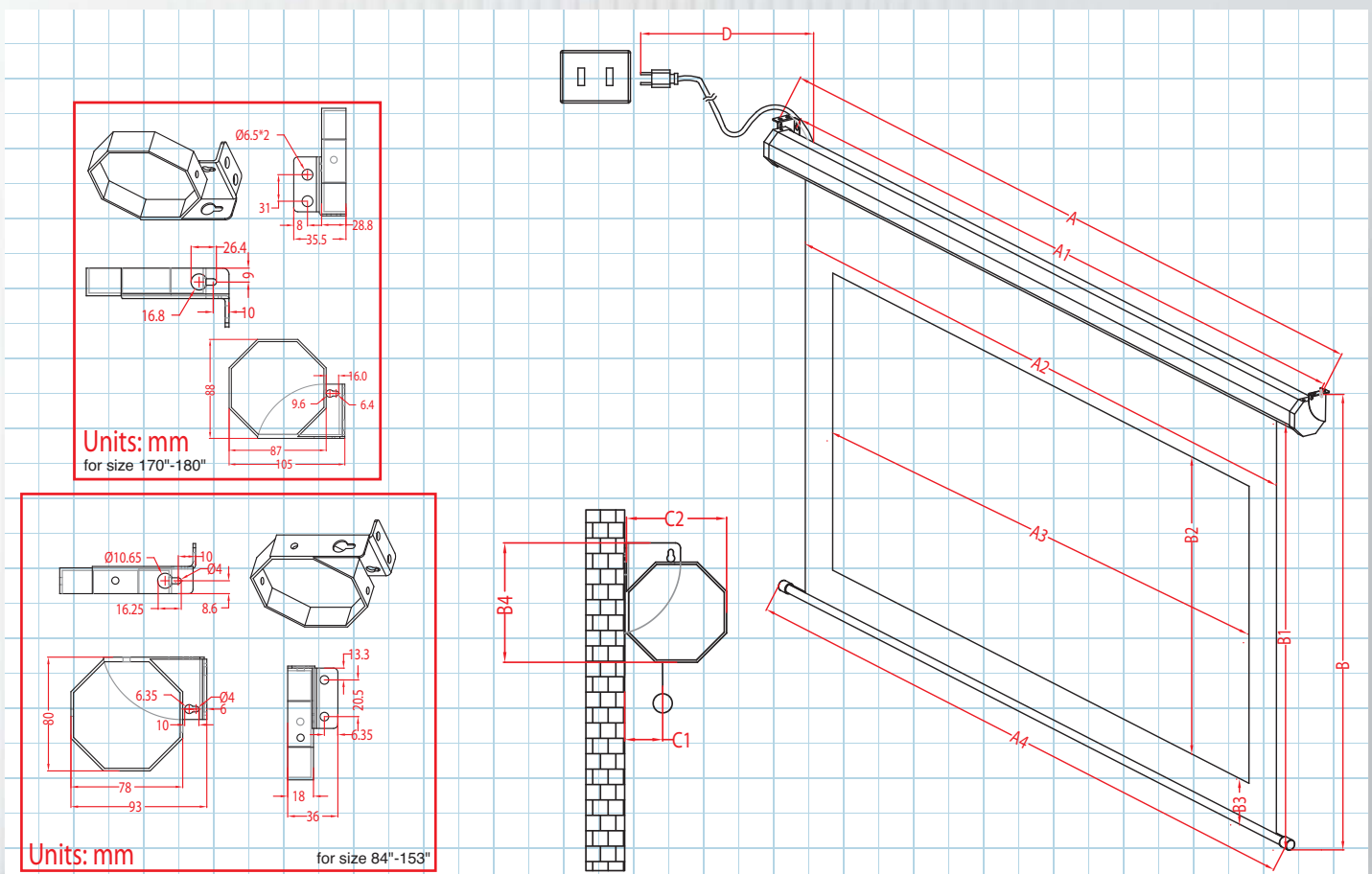
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

VMAX2 Series Dimensions Table

VMAX2 Model	Screen Diag. & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	Screen Width (A2)	View Width (A3)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Screen Material to Weight Bar (B1)	View Height (B2)	Overall Height (B)	End Cap Height (B4)	Screen Material to Wall Distance (C1)	End Cap Width (C2)	Power Cord Length (D)
84H	84" (16:9)	85.4	83.2	76.2	73.2	79.6	3.7	54.4	41.2	58.1	3.7	0.7	3.1	70.9
84H-E30	84" (16:9)	85.4	83.2	76.2	73.2	79.6	3.7	74.9	41.2	78.6	3.7	0.7	3.1	70.9
92H	92" (16:9)	93.1	91.0	83.9	80.0	87.4	3.7	54.3	45.1	58.0	3.7	0.7	3.1	70.9
92H-E30	92" (16:9)	93.1	91.0	83.9	80.0	87.4	3.7	N/A	45.1	N/A	3.7	0.7	3.1	70.9
100H	100" (16:9)	100.2	98.0	91.1	87.2	94.4	3.7	62.2	49.0	65.9	3.7	0.7	3.1	70.9
106H	106" (16:9)	105.8	103.6	96.3	92.4	100.0	3.7	63.7	52.0	67.4	3.7	0.7	3.1	70.9
106H-E24	106" (16:9)	105.8	103.6	96.3	92.4	100.0	3.7	79.7	52.0	83.4	3.7	0.7	3.1	70.9
110H	110" (16:9)	109.2	107.0	99.8	95.9	103.4	3.7	81.7	53.9	85.4	3.7	0.7	3.1	70.9
110H-E24	110" (16:9)	109.2	107.0	99.8	95.9	103.4	3.7	N/A	53.9	N/A	3.7	0.7	3.1	70.9
120H	120" (16:9)	117.8	115.6	108.5	104.6	112.0	3.7	68.0	58.8	71.7	3.7	0.7	3.1	70.9
120H-E24	120" (16:9)	117.8	115.6	108.5	104.6	112.0	3.7	86.6	58.8	90.2	3.7	0.7	3.1	70.9
135H	135" (16:9)	130.8	128.7	121.6	117.7	125.0	3.7	77.9	66.2	81.6	3.7	0.7	3.1	70.9
135H-E24	135" (16:9)	130.8	128.7	121.6	117.7	125.0	3.7	94.0	66.2	97.6	3.7	0.7	3.1	70.9
150H	150" (16:9)	143.9	141.7	134.7	130.8	138.1	3.7	81.3	73.5	84.9	3.7	0.7	3.1	70.9
150H-E24	150" (16:9)	143.9	141.7	134.7	130.8	138.1	3.7	N/A	73.5	N/A	3.7	0.7	3.1	70.9
180H	180" (16:9)	168.3	166.1	160.8	156.9	165.0	3.7	98.0	88.3	101.7	4.1	0.7	3.5	98.4
84V	84" (4:3)	79.4	77.2	70.2	67.2	73.6	3.7	63.6	50.4	67.3	3.7	0.7	3.1	70.9
84V-E30	84" (4:3)	79.4	77.2	70.2	67.2	73.6	3.7	84.1	50.4	87.8	3.7	0.7	3.1	70.9
92V	92" (4:3)	85.7	83.6	77.5	73.6	78.8	3.7	63.9	55.2	67.6	3.7	0.7	3.1	70.9
100V	100" (4:3)	93.1	91.0	83.9	80.0	87.4	3.7	68.2	60.0	71.9	3.7	0.7	3.1	70.9
100V-E24	100" (4:3)	93.1	91.0	83.9	80.0	87.4	3.7	87.8	60.0	91.4	3.7	0.7	3.1	70.9
120V	120" (4:3)	109.2	107.0	99.9	96.0	103.4	3.7	79.2	72.0	82.9	3.7	0.7	3.1	70.9
120V-E24	120" (4:3)	109.2	107.0	99.9	96.0	103.4	3.7	99.7	72.0	103.4	3.7	0.7	3.1	70.9
135V	135" (4:3)	121.1	119.0	111.9	108.0	115.4	3.7	88.2	81.0	91.9	3.7	0.7	3.1	70.9
135V-E24	135" (4:3)	121.1	119.0	111.9	108.0	115.4	3.7	108.7	81.0	112.4	3.7	0.7	3.1	70.9
150V	150" (4:3)	133.1	131.0	123.9	120.0	127.4	3.7	97.2	90.0	100.9	3.7	0.7	3.1	70.9
180V	180" (4:3)	155.4	153.2	148.0	144.0	152.1	3.7	115.7	108.0	119.4	4.1	0.7	3.5	98.4
99S	99" (1:1)	82.2	80.0	73.0	70.0	76.4	3.7	76.7	70.0	80.4	3.7	0.7	3.1	70.9
113S	113" (1:1)	93.1	91.0	82.9	79.9	87.4	3.7	86.1	79.9	89.8	3.7	0.7	3.1	70.9
119S	119" (1:1)	97.3	95.2	87.1	84.1	91.5	3.7	90.9	84.1	94.5	3.7	0.7	3.1	70.9
136S	136" (1:1)	109.2	107.0	99.2	96.2	103.5	3.7	102.4	96.2	106.1	3.7	0.7	3.1	70.9
153S	153" (1:1)	121.1	119.0	111.2	108.2	115.4	3.7	114.4	108.2	118.1	3.7	0.7	3.1	70.9
170S	170" (1:1)	131.5	129.3	123.2	120.2	128.0	3.7	125.9	120.2	129.6	4.1	0.7	3.5	98.4
106X	106" (16:10)	101.1	99.0	92.9	89.9	97.3	3.7	65.9	56.2	69.6	3.7	0.7	3.1	70.9
106X-E24	106" (16:10)	101.1	99.0	92.9	89.9	97.3	3.7	N/A	56.2	N/A	3.7	0.7	3.1	70.9
128X	128" (16:10)	119.8	117.6	111.5	108.5	115.4	3.7	77.6	67.8	81.2	3.7	0.7	3.1	70.9
128X-E20	128" (16:10)	119.8	117.6	111.5	108.5	115.4	3.7	N/A	67.8	N/A	3.7	0.7	3.1	70.9

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error $\pm 1''$ 

VMAX Plus4 Series

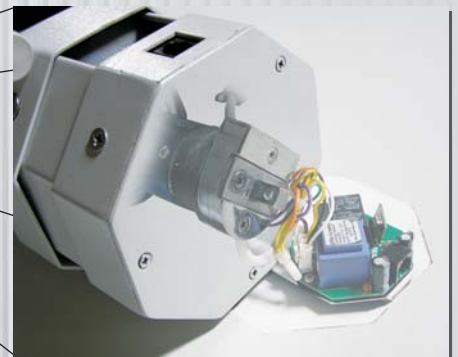
- Enhanced Multi-Purpose Large Electric/Motorized Screen



Plus3/4- sized 200" - 400" models in-stock for immediate shipping with 1:1, 4:3 and 16:9 format options.



- In-Stock, Next day shipping on Diag. 200" (508cm), 235" (597cm), 250" (635cm), 265" (673cm), 300" (762cm), 350" (889cm) and 400"(1016cm) in 4:3 and 16:9 format
- RF (Radio Frequency) remote control for operation up to 200 feet (61m) away
- Low Voltage detachable 3-way wall switch
- Standard Built-In IR/RF Receiver and 5-12V trigger
- Simple RJ45(Ethernet) Connector for long distance extend In-Wall IR Receiver (3-Way) Wall Box/5-12V trigger
- Easy replacement circuit board
- Simple Side-Slide Tubular Motor for maintenance
- 2 Year manufacturer's Warranty



Easy Maintenance - Side-Slide Motor and Circuit Board Access



Optional Elite ZR800D Universal Learning Remote Control allows one control regulation over your entertainment system managing up to 8 devices simultaneously. Each unit has a simplified programming option with learning function to accompany 800 pre-programmed TV/DVD/VCR codes.

VMAX Plus3(4) Series: Large Size Electric/Motorized Screen with IR/RF Remote & In-Wall Switch / 12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (kg)	Net Weight (lbs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Case Color
VMAX200UWS PLUS4	200" (1:1)	141.0	141.0	358.1	358.1	No	105.8	230.6	48.0	104.6	164.5"x12"x13"	1.1	MaxWhite	Black
VMAX200XWS PLUS3	200" (1:1)	141.0	141.0	358.1	358.1	No	105.8	230.6	48.0	104.6	164.5"x12"x13"	1.1	MaxWhite	White
VMAX235UWS PLUS3	235" (1:1)	166.0	166.0	421.6	421.6	No	138.9	299.0	63.0	135.6	189.5"x12"x13"	1.1	MaxWhite	Black
VMAX235XWS PLUS4	235" (1:1)	166.0	166.0	421.6	421.6	No	138.9	299.0	63.0	135.6	189.5"x12"x13"	1.1	MaxWhite	White
VMAX180UWV PLUS4	180" (4:3)	108.0	144.0	274.3	365.8	No	53.4	67.7	24.2	30.7	158"x6.75"x6.75"	1.1	MaxWhite(Seamless)	Black
VMAX180XWV PLUS4	180" (4:3)	108.0	144.0	274.3	365.8	No	53.4	67.7	24.2	30.7	158"x6.75"x6.75"	1.1	MaxWhite(Seamless)	White
VMAX200XWV PLUS3	200" (4:3)	120.0	160.0	304.8	406.4	No	112.4	252.7	51.0	114.6	182.5"x12"x13"	1.1	MaxWhite(Seam@TopBlack)	White
VMAX200UWV PLUS3	200" (4:3)	120.0	160.0	304.8	406.4	No	112.4	252.7	51.0	114.6	182.5"x12"x13"	1.1	MaxWhite(Seam@TopBlack)	Black
VMAX200UWV PLUS4	200" (4:3)	120.0	160.0	304.8	406.4	No	112.4	252.7	51.0	114.6	182.5"x12"x13"	1.1	MaxWhite(Seamless)	Black
VMAX200XWV PLUS4	200" (4:3)	120.0	160.0	304.8	406.4	No	112.4	252.7	51.0	114.6	182.5"x12"x13"	1.1	MaxWhite(Seamless)	White
VMAX235UWV PLUS3	235" (4:3)	140.3	187.0	356.4	475.0	No	151.9	325.2	68.9	147.5	212.5"x12"x13"	1.1	MaxWhite(Seam)	Black
VMAX235XWV PLUS3	235" (4:3)	140.3	187.0	356.4	475.0	No	151.9	325.2	68.9	147.5	212.5"x12"x13"	1.1	MaxWhite(Seam)	White
VMAX235UWV PLUS4	235" (4:3)	140.3	187.0	356.4	475.0	No	151.9	325.2	68.9	147.5	212.5"x12"x13"	1.1	MaxWhite(Seamless)	Black
VMAX235XWV PLUS4	235" (4:3)	140.3	187.0	356.4	475.0	No	151.9	325.2	68.9	147.5	212.5"x12"x13"	1.1	MaxWhite(Seamless)	White
VMAX265XWV PLUS3	265" (4:3)	159.0	212.0	403.9	538.5	No	275.8	478.4	125.1	217.0	239.5"x13.3"x14.5"	1.1	MaxWhite(Seamless)	White
VMAX300XWV PLUS3	300" (4:3)	180.0	240.0	457.2	609.6	No	309.5	553.8	140.4	251.2	265.5"x13.7"x15.5"	1.1	MaxWhite(Seamless)	White
VMAX350XWV PLUS4	350" (4:3)	210.0	280.0	533.4	711.2	No	387.6	692.9	175.8	314.3	305.5"x14"x15.5"	1.1	MaxWhite(Seam)	White
VMAX400XWV PLUS4	400" (4:3)	240.0	320.0	609.6	812.8	No	440.9	771.6	200.0	350.0	344"x14"x15.5"	1.1	MaxWhite(Seam)	White
VMAX180UWH PLUS2	180" (16:9)	88.3	156.9	224.3	398.5	No	52.7	68.6	23.9	31.1	171"x6.75"x6.75"	1.1	MaxWhite(Seamless)	Black
VMAX180XWH PLUS4	180" (16:9)	87.8	156.9	223.0	398.5	No	52.7	68.6	23.9	31.1	171"x6.75"x6.75"	1.1	MaxWhite(Seamless)	White
VMAX200UWH PLUS4	200" (16:9)	98.0	174.0	248.9	442.0	No	118.1	265.0	53.6	120.2	197.6"x12"x13"	1.1	MaxWhite(Seamless)	Black
VMAX200XWH PLUS4	200" (16:9)	98.0	174.0	248.9	442.0	No	118.1	265.0	53.6	120.2	197.6"x12"x13"	1.1	MaxWhite(Seamless)	White
VMAX235UWH PLUS3	235" (16:9)	115.4	205.0	293.1	520.7	No	148.4	333.3	67.3	151.2	230"x12"x13"	1.1	MaxWhite(Seam@TopBlack)	Black
VMAX235XWH PLUS3	235" (16:9)	115.4	205.0	293.1	520.7	No	148.4	333.3	67.3	151.2	230"x12"x13"	1.1	MaxWhite(Seam@TopBlack)	White
VMAX235UWH PLUS4	235" (16:9)	115.4	205.0	293.1	520.7	No	148.4	333.3	67.3	151.2	230"x12"x13"	1.1	MaxWhite(Seamless)	Black
VMAX235XWH PLUS4	235" (16:9)	115.4	205.0	293.1	520.7	No	148.4	333.3	67.3	151.2	230"x12"x13"	1.1	MaxWhite(Seamless)	White
VMAX265XWH PLUS4	265" (16:9)	122.0	217.0	309.9	551.2	No	282.2	482.8	128.0	219.0	256.5"x13.3"x14.5"	1.1	MaxWhite(Seamless)	White
VMAX300XWH PLUS4	300" (16:9)	146.9	261.0	373.1	662.9	No	312.2	583.3	141.6	264.6	286.7"x13.7"x15.5"	1.1	MaxWhite(Seamless)	White
VMAX380XWH PLUS4	380" (16:9)	186.3	331.0	473.2	840.7	No	387.6	692.9	175.8	314.3	310"x14"x15.5"	1.1	MaxWhite(Seam@TopBlack)	White

VMAX Plus3(4)Series Dimensions Table

Model	Nominal Diagonal & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	View Width (A3)	Screen Width (A2)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Overall Height (B4)	View Height (B2)	Screen Material to Weight Bar Height (B1)	Overall Height w/ End Cap (B)	End Cap Height (D1)	End Cap Width (C1)	Screen Material Edge to End Cap	Bracket Height (E)	Bracket Width (E1)	Power Cord Length (D)	Net Weight (kgs)
200V	200" (4:3)	4430	4265	4064	4165	4315	72	3276.0	3048.0	3149.0	3464.0	127	127	15	188	138	2500	51.0
235V	235" (4:3)	5186	5021	4775	4876	5026	72	3822.4	3581.4	3682.4	4014.4	140	140	18	192	144	2500	68.9
265V	265" (4:3)	5821	5656	5384	5485	5635	72	4304.6	4038.6	4139.6	4519.6	165	165	20	215	175	2500	125.1
300V	300" (4:3)	6533	6368	6096	6197	6347	72	4848.0	4572.0	4673.0	5073.0	175	175	20	225	185	2500	140.4
350V	350" (4:3)	7560	7395	7112	7213	7363	72	5610.0	5334.0	5435.0	5835.0	175	175	20	225	185	2500	175.8
400V	400" (4:3)	8700	8475	8128	8229	8379	72	6457.0	6096.0	6197.0	6787.0	260	260	25	330	185	2500	300.0
200H	200" (16:9)	4790	4625	4428	4529	4679	72	2718.7	2490.7	2591.7	2906.7	127	127	15	188	138	2500	53.55
235H	235" (16:9)	5610	5445	5203	5304	5454	72	3167.6	2926.6	3027.6	3359.6	140	140	18	192	144	2500	67.3
265H	265" (16:9)	6303	6138	5867	5968	6118	72	3566.2	3300.2	3401.2	3781.2	165	165	20	215	175	2500	128.0
300H	300" (16:9)	7078	6913	6641	6742	6892	72	4012.1	3736.1	3837.1	4237.1	175	175	20	225	185	2500	141.6
380H	380" (16:9)	8990	8765	8413	8565	8715	72	5093.4	4732.4	4833.4	5423.4	260	260	25	330	280	2500	320.0
200S	200" (1:1)	3956	3791	3592	3693	3843	72	3820.1	3592.1	3693.1	4008.1	127	127	15	188	138	2500	48.0
235S	235" (1:1)	4582	4417	4221	4322	4472	72	4461.8	4220.8	4321.8	4653.8	140	140	18	192	144	2500	63.0

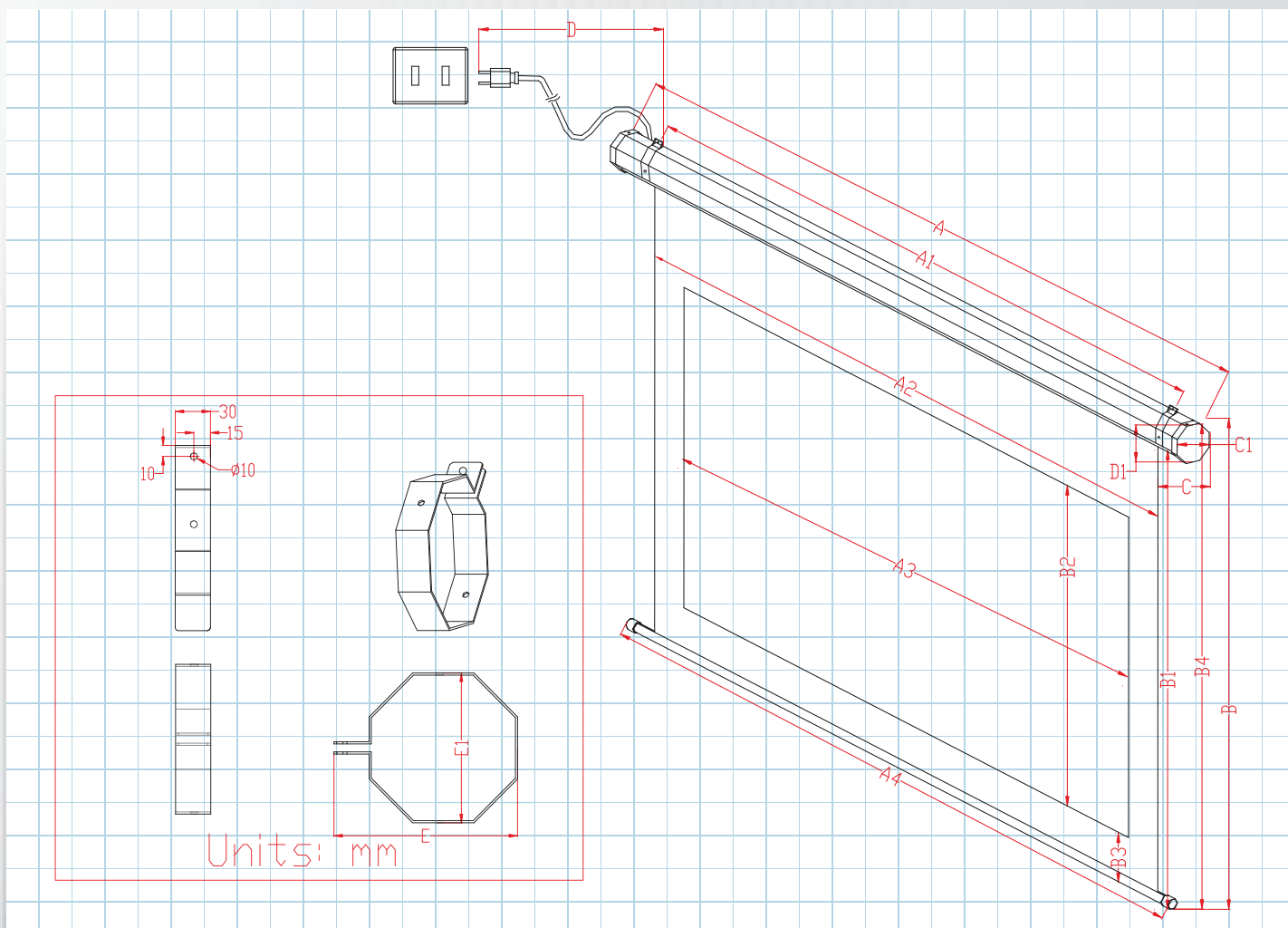
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"

Model	Nominal Diagonal & Aspect Ratio	Case Length (A)	End Cap Screw Hole Distance (A1)	View Width (A3)	Screen Width (A2)	Weight Bar Length (A4)	Bottom Edge Distance (B3)	Overall Height (B4)	View Height (B2)	Screen Material to Weight Bar Height (B1)	Overall Height w/ End Cap (B)	End Cap Height (D1)	End Cap Width (C1)	Screen Material Edge to End Cap	Bracket Height (E)	Bracket Width (E1)	Power Cord Length (D)	Net Weight (kgs)
200V	200" (4:3)	174.4	167.9	160.0	164.0	169.9	2.8	129.0	120.0	124.0	136.4	5.0	5.0	0.6	7.4	5.4	98.4	112.2
235V	235" (4:3)	204.2	197.7	188.0	192.0	197.9	2.8	150.5	141.0	145.0	158.0	5.5	5.5	0.7	7.6	5.7	98.4	151.6
265V	265" (4:3)	229.2	222.7	212.0	215.9	221.9	2.8	169.5	159.0	163.0	177.9	6.5	6.5	0.8	8.5	6.9	98.4	275.2
300V	300" (4:3)	257.2	250.7	240.0	244.0	249.9	2.8	190.9	180.0	184.0	199.7	6.9	6.9	0.8	8.9	7.3	98.4	308.9
350V	350" (4:3)	297.6	291.1	280.0	284.0	289.9	2.8	220.9	210.0	214.0	229.7	6.9	6.9	0.8	8.9	7.3	98.4	386.8
400V	400" (4:3)	342.5	333.7	320.0	324.0	329.9	2.8	254.2	240.0	244.0	267.2	10.2	10.2	1.0	13.0	7.3	98.4	660.0
200H	200" (16:9)	188.6	182.1	174.3	178.3	184.2	2.8	107.0	98.1	102.0	114.4	5.0	5.0	0.6	7.4	5.4	98.4	117.8
235H	235" (16:9)	220.9	214.4	204.8	208.8	214.7	2.8	124.7	115.2	119.2	132.3	5.5	5.5	0.7	7.6	5.7	98.4	148.1
265H	265" (16:9)	248.1	241.7	231.0	235.0	240.9	2.8	140.4	129.9	133.9	148.9	6.5	6.5	0.8	8.5	6.9	98.4	281.6
300H	300" (16:9)	278.7	272.2	261.5	265.4	271.3	2.8	158.0	147.1	151.1	166.8	6.9	6.9	0.8	8.9	7.3	98.4	311.5
380H	380" (16:9)	353.9	345.1	331.2	337.2	343.1	2.8	200.5	186.3	190.3	213.5	10.2	10.2	1.0	13.0	11.0	98.4	704.0
200S	200" (1:1)	155.7	149.3	141.4	145.4	151.3	2.8	150.4	141.4	145.4	157.8	5.0	5.0	0.6	7.4	5.4	98.4	105.6
235S	235" (1:1)	180.4	173.9	166.2	170.2	176.1	2.8	175.7	166.2	170.1	183.2	5.5	5.5	0.7	7.6	5.7	98.4	138.6

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"



CineTension2 Series

- Tab-Tensioned Electric Screen
- Premium Grade Tension Electric Screens

FEATURES & BENEFITS

Total Control

- Standard Infrared (IR) remote control with extended operational range and Optional Elite ZR800D Universal Learning Remote Control
- Standard Radio Frequency (RF) remote control-operational range of 100' does not require line of sight operation
- Low Voltage 3-way wall switch or extended IR "eye" sensor provides additional control options
- Built-In 5-12 Volt Trigger synchronizes screen drop/rise with projectors power cycle
- Optional Wireless 5-12V trigger available
- Optional In-wall Up/Down switch

Premium Screen Material

- CineWhite™ PVC tension material provides uniform flatness in a versatile material making it a favorite for consumers and installers alike
- 160° Wide Viewing Angle with 1.1 Gain for either Home Cinema or Commercial Presentations
- All CineTension2 Series Screen surfaces are seamless regardless of size
- AcousticPro1080™ Acoustically transparent and Wraith Veil (rear projection) fabrics are available with specific models.
- Available in diagonal sizes 84" - 150" in aspect ratios 4:3, 16:9, 16:10 and 2.35:1

Easy Installation

- Aluminum Housing with Enamel Coating is moisture resistant
- Floating installation brackets provide easy alignment with wood studs to accommodate a wall or ceiling installation
- Tubular motor provides superior timing and lift capacity for sizes up to 350" (16:9)
- Adjustable vertical limit switch regulates screen drop/rise settings
- Optional In-Ceiling Trim Kits for all sizes available
- Shipped fully assembled ready to plug & play with installation kit containing bracket, wall screws and bubble level



Standard IR & RF remotes and built-In Infrared & Radio Frequency Receivers support your Screens On-wall or In-Ceiling application for a clean appearance. A Low Voltage Controller (LVC) is included with 5-12V trigger port (RJ45) that can be connected to your projector Trigger port. This enables synchronization between the drop/rise cycle of your screen and the power cycle of the projector. You could extend this port using a standard RJ45 connector and CAT-5 cable to anywhere in the room. Or mount your Wall-switch like a regular light Switch.

Extra Eye IR Receiver can be extended when screen is recessed into ceiling and can still be controlled with your IR remote or Universal Learning Remote Control.

Optional Control Accessories:

- Wireless (RF) 5-12V Trigger (Model # ZSP-TR01)
- 50 feet CAT-5 cable for 5-12 volt trigger (Model # ZSP-12V-50B)
- In-wall Up/Down switch (Model ZIW-B, ZIW-W & ZIW-W1)

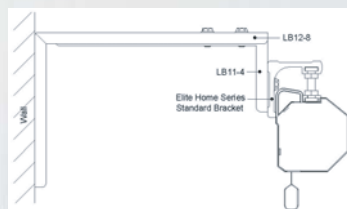
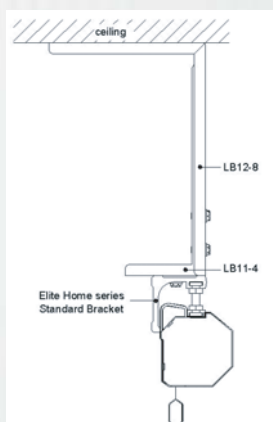




CineTension2 Series screens are available with up to 30" seamless top masking borders on select models.

This is ideal for recessed ceiling installations using our Optional In-Ceiling Trim kit. The vertical drop/rise position is pre-set for optimum visibility but is adjustable to suit your various needs.

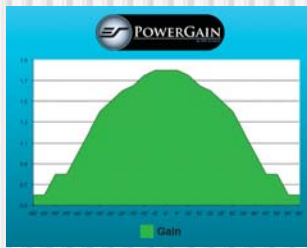
Please contact our Tech-support for more information about this feature.



ZHOMELB11-4



Standard Wall/Ceiling Brackets



PowerGain Screen Material is a 1.8 gain pearlescent material capable of enhancing the color reproduction with low output projectors or countering the effects of ambient light. Its special surface coating it provides a

high uniformity while decreasing hot-spotting to virtually non-existent levels



CineWhite Screen Material is our most popular by far with its universal applications. It has a 160° wide viewing Angle in 1.1 Gain, suitable for today's new high contrast ratio projectors in both home theater and commercial presentations

commercial presentations

CineTension2 Series: Premium Electric/Motorized Screen IR/RF/Wall Box/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Ceiling Trim Kit
TE84VG2	84" (4:3)	50.4	67.2	128.0	170.7	Yes	27.6	39.4	12.5	17.9	89.1"x6.5"x8"	1.8	PowerGain	ZCTET84V
TE92VG2	92" (4:3)	55.0	73.3	139.7	186.2	Yes	29.1	42.0	13.2	19.0	94"x7.3"x8.5"	1.8	PowerGain	ZCTE92V
TE100VG2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	43.0	59.5	19.5	27.0	103.5"x7.5"x9.75"	1.8	PowerGain	ZCTE100V
TE120VG2	120" (4:3)	72.0	96.0	182.9	243.8	No	47.8	65.5	21.7	29.7	120.7"x7.5"x9.75"	1.8	PowerGain	ZCTE120V
TE84VW2	84" (4:3)	50.4	67.2	128.0	170.7	Yes	27.6	39.4	12.5	17.9	89.1"x6.5"x8"	1.1	CineWhite	ZCTE84V
TE84VW2-E30	84" (4:3)	50.4	67.2	128.0	170.7	Yes	27.6	41.5	12.5	18.8	89.1"x6.5"x8"	1.1	CineWhite	ZCTET84V
TE92VW2	92" (4:3)	55.0	73.3	139.7	186.2	Yes	29.1	42.0	13.2	19.0	94"x7.3"x8.5"	1.1	CineWhite	ZCTE92V
TE100VW2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	43.0	59.5	19.5	27.0	103.5"x7.5"x9.75"	1.1	CineWhite	ZCTE100V
TE100VW2-E12	100" (4:3)	60.0	80.0	152.4	203.2	Yes	43.0	59.5	19.5	27.0	103.5"x7.5"x9.75"	1.1	CineWhite	ZCTE100V
TE120VW2	120" (4:3)	72.0	96.0	182.9	243.8	No	47.8	65.5	21.7	29.7	120.7"x7.5"x9.75"	1.1	CineWhite	ZCTE120V
TE135VW2	135" (4:3)	81.0	108.0	205.7	274.3	No	51.5	70.6	23.4	32.0	132.8"x7.5"x9.75"	1.1	CineWhite	ZCTE135V
TE150VW2*	150" (4:3)*	90.0	120.0	228.6	304.8	No	56.4	77.2	25.6	35.0	145.7"x7.5"x9.75"	1.1	CineWhite	ZCTE150V
TE84HC2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	1.0	CineGrey	ZCTE84H
TE92HC2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	1.0	CineGrey	ZCTE92H
TE100HC2	100" (16:9)	49.1	87.2	124.7	221.5	Yes	45.9	61.2	20.8	27.7	107.4"x7.5"x9.75"	1.0	CineGrey	ZCTE100H
TE106HC2	106" (16:9)	52.0	92.4	132.1	234.7	No	47.8	64.4	21.7	29.2	115.5"x7.5"x9.75"	1.0	CineGrey	ZCTE106H
TE120HC2	121" (16:9)	58.9	104.6	149.6	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.0	CineGrey	ZCTE120H
TE135HC2	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	1.0	CineGrey	ZCTE135H
TE150HC2	150" (16:9)	73.6	130.7	186.9	332.0	No	58.4	79.4	26.5	36.0	155.17"x7.5"x9.75"	1.0	CineGrey	ZCTE150H
TE84HW2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	1.1	CineWhite	ZCTE84H
TE84HW2-E30	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	1.1	CineWhite	ZCTE84H
TE92HW2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	1.1	CineWhite	ZCTE92H
TE100HW2	100" (16:9)	49.0	87.2	124.5	221.5	Yes	45.9	61.2	20.8	27.7	107.4"x7.5"x9.75"	1.1	CineWhite	ZCTE100H
TE100HW2-E24	100" (16:9)	49.0	87.2	124.5	221.5	Yes	45.9	61.2	20.8	27.7	107.4"x7.5"x9.75"	1.1	CineWhite	ZCTE100H
TE106HW2	106" (16:9)	52.0	92.4	132.1	234.7	No	47.8	64.4	21.7	29.2	115.5"x7.5"x9.75"	1.1	CineWhite	ZCTE106H
TE106HW2-E24	106" (16:9)	52.0	92.4	132.1	234.7	No	47.8	64.4	21.7	29.2	115.5"x7.5"x9.75"	1.1	CineWhite	ZCTE106H
TE110HW2	110" (16:9)	54.0	96.0	137.2	243.8	No	47.0	64.8	21.3	29.4	120.8"x7.5"x9.75"	1.1	CineWhite	ZCTE110H
TE110HW2-E24	110" (16:9)	54.0	96.0	137.2	243.8	No	47.2	64.8	21.4	29.4	120.8"x7.5"x9.75"	1.1	CineWhite	ZCTE110H
TE120HW2	121" (16:9)	58.9	104.6	149.6	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.1	CineWhite	ZCTE120H
TE120HW2-E20	121" (16:9)	58.9	104.6	149.6	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.1	CineWhite	ZCTE120H
TE135HW2	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	1.1	CineWhite	ZCTE135H
TE135HW2-E12	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	1.1	CineWhite	ZCTE135h
TE150HW2*	150" (16:9)*	73.5	130.7	186.7	332.0	No	58.4	79.4	26.5	36.0	155.17"x7.5"x9.75"	1.1	CineWhite	ZCTE150H
TE84HG2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	1.8	PowerGain	ZCTE84H
TE92HG2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	1.8	PowerGain	ZCTE92H
TE100HG2	100" (16:9)	49.0	87.2	124.5	221.5	Yes	45.9	61.2	20.8	27.7	107.4"x7.5"x9.75"	1.8	PowerGain	ZCTE100H
TE120HG2	121" (16:9)	58.8	104.6	149.4	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.8	PowerGain	ZCTE120H
TE94XW2	94" (16:10)	49.8	79.7	126.5	202.4	No	37.5	52.9	17.0	24.0	103.3"x7.5"x9.75"	1.1	CineWhite	ZCTE94X
TE106XW2-E24	106" (16:10)	56.3	90.0	143.0	228.6	No	41.5	56.9	18.8	25.8	115"x 9.5"x7.5"	1.1	CineWhite	ZCTE106X
TE116XW2	116" (16:10)	61.5	98.4	156.2	249.9	No	50.3	68.8	22.8	31.2	123"x7.5"x9.5"	1.1	CineWhite	ZCTE116X
TE128XW2-E12	128" (16:10)	67.8	108.4	172.2	275.3	No	47.4	66.1	21.5	30.0	133.5"x7.5"x9.5"	1.1	CineWhite	ZCTE128X
TE139XW2	139" (16:10)	73.7	117.9	187.2	299.5	No	55.1	75.6	25.0	34.3	141.8"x7.5"x9.5"	1.1	CineWhite	ZCTE139X
TE85C-E30	85" (2.35:1)	33.0	77.6	83.8	197.0	Yes	30.7	43.9	13.9	19.9	261.62"x20.57"x19.05	1.1	CineWhite	ZCTE84C
TE96C-E24	96" (2.35:1)	37.5	88.1	95.3	223.8	No	39.4	55.1	17.9	25.0	113"x7.5"x9.5"	1.1	CineWhite	ZCTE96C
TE103C-E24	103" (2.35:1)	40.5	95.2	102.9	241.7	No							CineWhite	ZCTE103C
TE115C-E24	115" (2.35:1)	45.1	106.0	114.6	269.2	No	46.0	63.1	20.9	28.6	130.5"x7.5"x9.5"	1.1	CineWhite	ZCTE115C
TE125C-E20	125" (2.35:1)	49.0	115.2	124.5	292.5	No	50.1	68.3	22.7	31.0	139.8"x7.5"x9.5"	1.1	CineWhite	ZCTE125C
TE138C-E16	138" (2.35:1)	54.0	126.9	137.2	322.3	No	54.7	74.9	24.8	34.0	151.5"x7.5"x9.5"	1.1	CineWhite	ZCTE138C
TE153C-E12	153" (2.35:1)	60.0	141.0	152.4	358.1	No	60.7	82.4	27.5	37.4	165.50"x9.50"x7.50"	1.1	CineWhite	ZCTE153C



CineGrey is the best screen material for those using a low contrast ratio (LCD or DLP) projector for home theater and need to increase contrast ratio for enhanced black levels. We suggest you use CineWhite if you have a newer 2007-2008 model DLP or LCD projector.

AcousticPro1080™ is fiberglass backed and utilizes an acoustically transparent weave material that prevents sound absorption while its 1.0 gain wide diffusion material provides quality color reproduction and image clarity.

It is made for use with in-wall speakers and in commercial and residential applications

Wraith Veil Elite's rear projection screen material comes in 2.2 high gain to be used in ambient light environments, such as tradeshow, meeting rooms, and outside evening presentations. Its special surface coating enhances color reproduction and black level reproduction with wide diffusion for multiple applications. Optional seamless screen sizes are available up to 200" in 4:3 and 16:9 aspect ratios.

CineTension2 Series: Premium Rear Pro Electric/Motorized Screen with IR/RF/Wall Box

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Ceiling Trim Kit
TE84VR2	84" (4:3)	50.4	67.2	128.0	170.7	Yes	27.6	39.4	12.5	17.9	89.1"x6.5"x8"	2.2	Wraith Veil	ZCTET84V
TE92VR2	92" (4:3)	55.0	73.3	139.7	186.2	Yes	29.1	42.0	13.2	19.0	94"x7.3"x8.5"	2.2	Wraith Veil	ZCTE92V
TE100VR2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	43.0	59.5	19.5	27.0	103.5"x7.5"x9.75"	2.2	Wraith Veil	ZCTE100V
TE120VR2	120" (4:3)	72.0	96.0	182.9	243.8	No	47.8	65.5	21.7	29.7	120.7"x7.5"x9.75"	2.2	Wraith Veil	ZCTE120V
TE135VR2	135" (4:3)	81.0	108.0	205.7	274.3	No						2.2	Wraith Veil	ZCTE135V
TE150VR2	150" (4:3)	90.0	120.0	228.6	304.8	No						2.2	Wraith Veil	ZCTE150V
TE180VR2	180" (4:3)	108.0	144.0	274.3	365.8	No						2.2	Wraith Veil	N/A
TE84HR2	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	2.2	Wraith Veil	ZCTE84H
TE92HR2	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	2.2	Wraith Veil	ZCTE92H
TE106HR2	106" (16:9)	52.0	92.4	132.1	234.7	No	45.9	61.2	20.8	27.7	107.4"x7.5"x9.75"	2.2	Wraith Veil	ZCTE106H
TE120HR2	121" (16:9)	58.8	104.6	149.4	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	2.2	Wraith Veil	ZCTE120H
TE135HR2	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	2.2	Wraith Veil	ZCTE135H
TE150HR2	150" (16:9)	73.6	130.7	186.9	332.0	No						2.2	Wraith Veil	ZCTE150H
TE165HR2	165" (16:9)	81.0	144.0	205.7	365.8	No						2.2	Wraith Veil	N/A
TE180HR2	180" (16:9)	88.3	156.9	224.3	398.5	No						2.2	Wraith Veil	N/A
TE200HR2	200" (16:9)	98.0	174.0	248.9	442.0	No						2.2	Wraith Veil	N/A

CineTension2 AcousticPro Series: Premium Tension Electric Acoustic Sound Transparent Screen IR/RF/Wall Box/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Ceiling Trim Kit
TE84VW2-A	84" (4:3)	50.4	67.2	128.0	170.7	Yes	27.6	39.4	12.5	17.9	89.1"x6.5"x8"	1.0	AcousticPro	ZCTE84V
TE120VW2-A	120" (4:3)	72.0	96.0	182.9	243.8	No	47.8	65.5	21.7	29.7	120.7"x7.5"x9.75"	1.0	AcousticPro	ZCTE120V
TE135VW2-A	135" (4:3)	81.0	108.0	205.7	274.3	No	51.5	70.6	23.4	32.0	132.8"x7.5"x9.75"	1.0	AcousticPro	ZCTE135V
TE92HW2-A	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	1.0	AcousticPro	ZCTE92H
TE106HW2-A	106" (16:9)	52.0	92.4	132.1	234.7	No	47.8	64.4	21.7	29.2	115.5"x7.5"x9.75"	1.0	AcousticPro	ZCTE106H
TE120HW2-A	120" (16:9)	58.9	104.6	149.6	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.0	AcousticPro	ZCTE120H
TE135HW2-A	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	1.0	AcousticPro	ZCTE135H
TE150HW2-A	150" (16:9)	73.6	130.7	186.9	332.0	No	58.4	79.4	26.5	36.0	155.17"x7.5"x9.75"	1.0	AcousticPro	ZCTE150H

CineTension2 AcousticPro1080 Series: Premium Tension Electric Acoustic Sound Transparent Screen IR/RF/Wall Box/12V Trigger

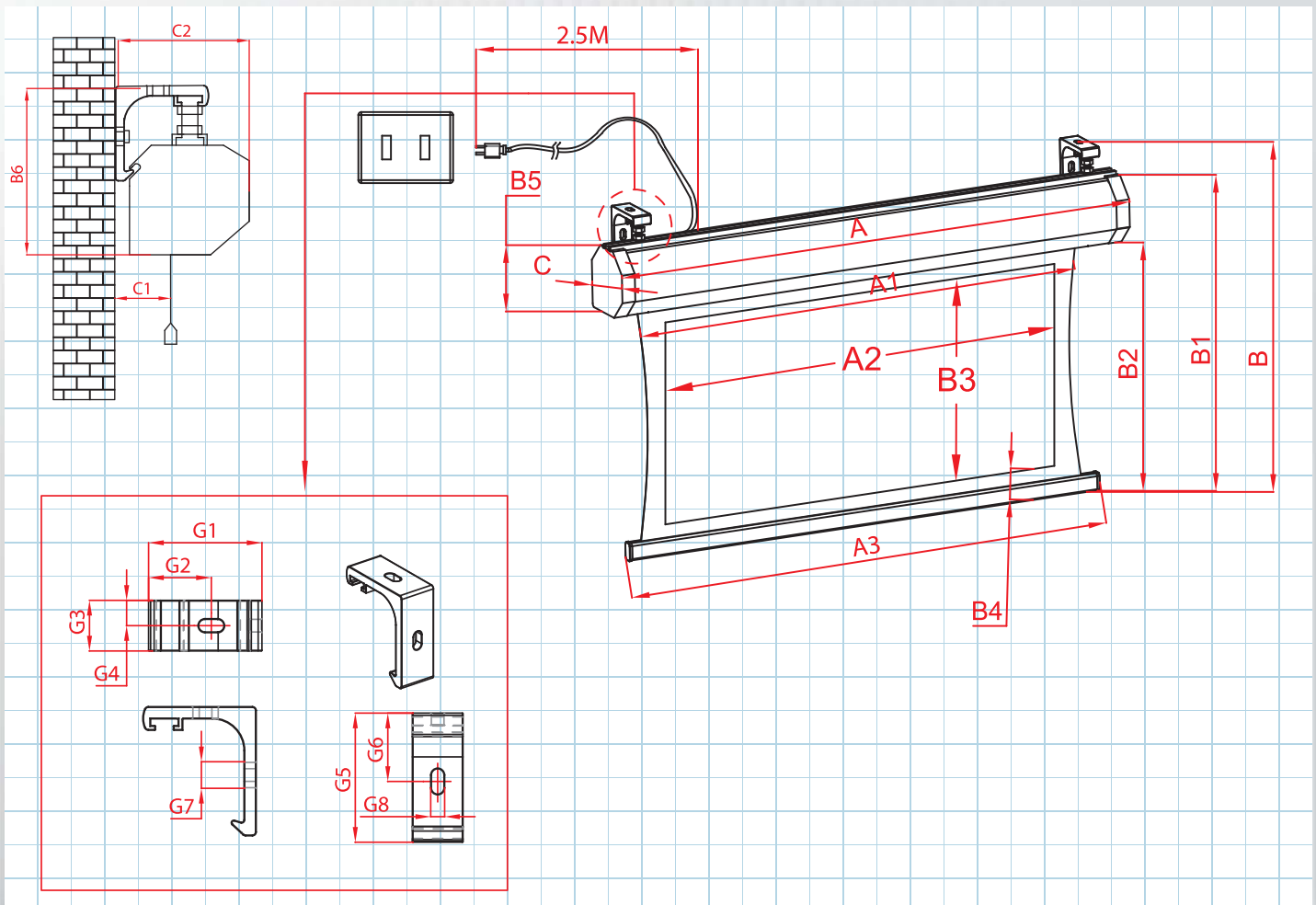
Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Ceiling Trim Kit
TE100VW2-A1080	100" (4:3)	60.0	80.0	152.4	203.2	Yes	43.0	59.5	19.5	27.0	103.5"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE100V
TE120VW2-A1080	120" (4:3)	72.0	96.0	182.9	243.8	No	47.8	65.5	21.7	29.7	120.7"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE120V
TE135VW2-A1080	135" (4:3)	81.0	108.0	205.7	274.3	No	51.5	70.6	23.4	32.0	132.8"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE135V
TE84HW2-A1080	84" (16:9)	41.2	73.2	104.6	185.9	Yes	27.0	41.5	12.3	18.8	94"x7.3"x8.5"	1.0	AcousticPro1080	ZCTE84H
TE92HW2-A1080	92" (16:9)	45.1	80.2	114.6	203.7	Yes	42.6	57.8	19.3	26.2	103.3"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE92H
TE106HW2-A1080	106" (16:9)	52.0	92.4	132.1	234.7	No	47.8	64.4	21.7	29.2	115.5"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE106H
TE120HW2-A1080	120" (16:9)	58.9	104.6	149.6	265.7	No	52.7	70.6	23.9	32.0	130"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE120H
TE135HW2-A1080	135" (16:9)	66.2	117.7	168.1	299.0	No	52.9	73.4	24.0	33.3	141.8"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE135H
TE150HW2-A1080	150" (16:9)	73.6	130.7	186.9	332.0	No	58.4	79.4	26.5	36.0	155.17"x7.5"x9.75"	1.0	AcousticPro1080	ZCTE150H

CineTension2 Series Dimensions Table

Model	Case Length (A)	Screen Width (A1)	View Width (A2)	Weight Bar Length (A3)	Bottom Edge (B4)	Material to Weight Bar Height (B2)	View Height (B3)	Overall Height (B1)	Overall Height w/Bracket (B)	Case Height (B5)	B6	Case Width (C)	Case End to Screen (C1)	C2	G1	G2	G3	G4	G5	G6	G7	G8
TE84H	2260.6	2037.1	1859.3	2141.0	87	1281.0	1046.0	1391.0	1431.0	94.0	105	97	20.1	132	70.1	37.1	22.1	11.9	73.4	39.9	20.1	9.9
TE84H-E30	2260.6	2037.1	1859.3	2141.0	87	1894.8	1046.0	2006.6	2044.7	94.0	105	97	20.1	132	70.1	37.1	22.1	11.9	73.4	39.9	20.1	9.9
TE92H	2439.0	2214.9	2037.1	2345.0	96	1394.0	1145.5	1529.0	1579.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.0	55.0	20.1	9.9
TE100H	2617.0	2392.7	2214.9	2455.0	96	1489.0	1245.4	1628.0	1678.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE100H-E24	2617.0	2391.7	2214.9	2455.0	96	1950.7	1245.0	2090.4	2141.2	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE106H	2770.0	2524.8	2347.0	2625.0	96	1564.0	1320.0	1703.0	1753.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE106H-E24	2770.0	2524.0	2347.0	2625.0	96	2024.0	1320.0	2163.0	2213.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE110H	2882.9	2613.7	2435.9	2722.9	96	1612.9	1369.1	1750.1	1800.9	116.0	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE110H-E24	2882.9	2613.7	2435.9	2722.9	96	2075.2	1369.1	2214.9	2265.7	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE120H	3114.0	2834.6	2656.8	2945.0	96	1688.0	1494.0	1826.0	1876.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE120H-E20	3114.0	2834.6	2656.8	2945.0	96	2098.0	1494.0	2237.7	2288.5	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE135H	3441.0	3167.0	2989.0	3255.0	96	1875.0	1681.0	2013.0	2063.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE135H-E12	3441.0	3167.0	2989.0	3255.0	96	2098.0	1681.0	2237.7	2288.5	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE150H	3804.0	3498.6	3320.8	3610.0	96	2062.0	1868.0	2200.0	2250.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE84V	2109.0	1884.7	1706.9	1995.0	87	1515.0	1280.0	1625.0	1665.0	94.0	105	97	20.0	132	70.1	37.1	22.1	11.9	73.4	39.9	20.1	9.9
TE84V-E30	2109.0	1884.7	1706.9	1995.0	87	2128.5	1280.2	2240.3	2280.9	94.0	105	97	20.0	132	70.1	37.1	22.1	11.9	73.4	39.9	20.1	9.9
TE92V	2260.6	2047.2	1869.4	2141.2	87	1640.8	1402.1	1752.6	1793.2	94.0	105	97	20.0	132	70.1	37.1	22.1	11.9	73.4	39.9	20.1	9.9
TE100V	2439.0	2209.8	2032.0	2305.0	96	1768.0	1524.0	1905.8	1955.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE120V	2882.0	2616.2	2438.4	2725.0	96	2022.0	1828.0	2160.0	2210.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE135V	3186.9	2921.0	2743.2	3040.0	96	2251.0	2057.0	2389.0	2439.0	116.0	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE150V	3511.0	3225.8	3048.0	3365.0	97	2480.0	2286.0	2618.0	2668.0	116.1	175	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE94X	2439.0	2202.2	2024.4	2296.2	96	1508.8	1264.9	1645.9	1696.7	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE106X-E24														132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE116X	2934.0	2677.2	2499.4	2771.1	96	1805.9	1562.1	1943.1	1993.9	116.1	177	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE128X-E12														132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE139X	3441.0	3172.0	2994.0	3255.0	96	2061.0	1871.0	2177.1	2227.1	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE85C-E30	2328.5	2176.5	1986.5	2266.5	87	1694.2	845.2	1804.2	1844.2	94.0	105	97	24.0	132	70.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE96C-E24	2668.6	2433.6	2243.6	2523.6	96	1660.2	954.6	1798.2	1848.2	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE103C-E24	2882.9	2597.2	2407.2	2725.4	96	1729.8	1024.2	1867.8	1917.8	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE115C-E24	3112.6	2877.6	2687.6	2967.6	96	1849.2	1143.6	1987.2	2037.2	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE125C-E20	3346.3	3111.3	2921.3	3201.3	96	1847.0	1243.0	1985.0	2035.0	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE138C-E16	3650.1	3415.1	3225.1	3505.1	96	1874.7	1372.3	2012.7	2062.7	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9
TE153C-E12	4000.7	3765.7	3575.7	3855.7	96	1922.2	1521.4	2060.2	2110.2	116.1	176	128	24.0	132	87.1	47.0	35.1	17.5	103.1	55.1	20.1	9.9

Unit: mm

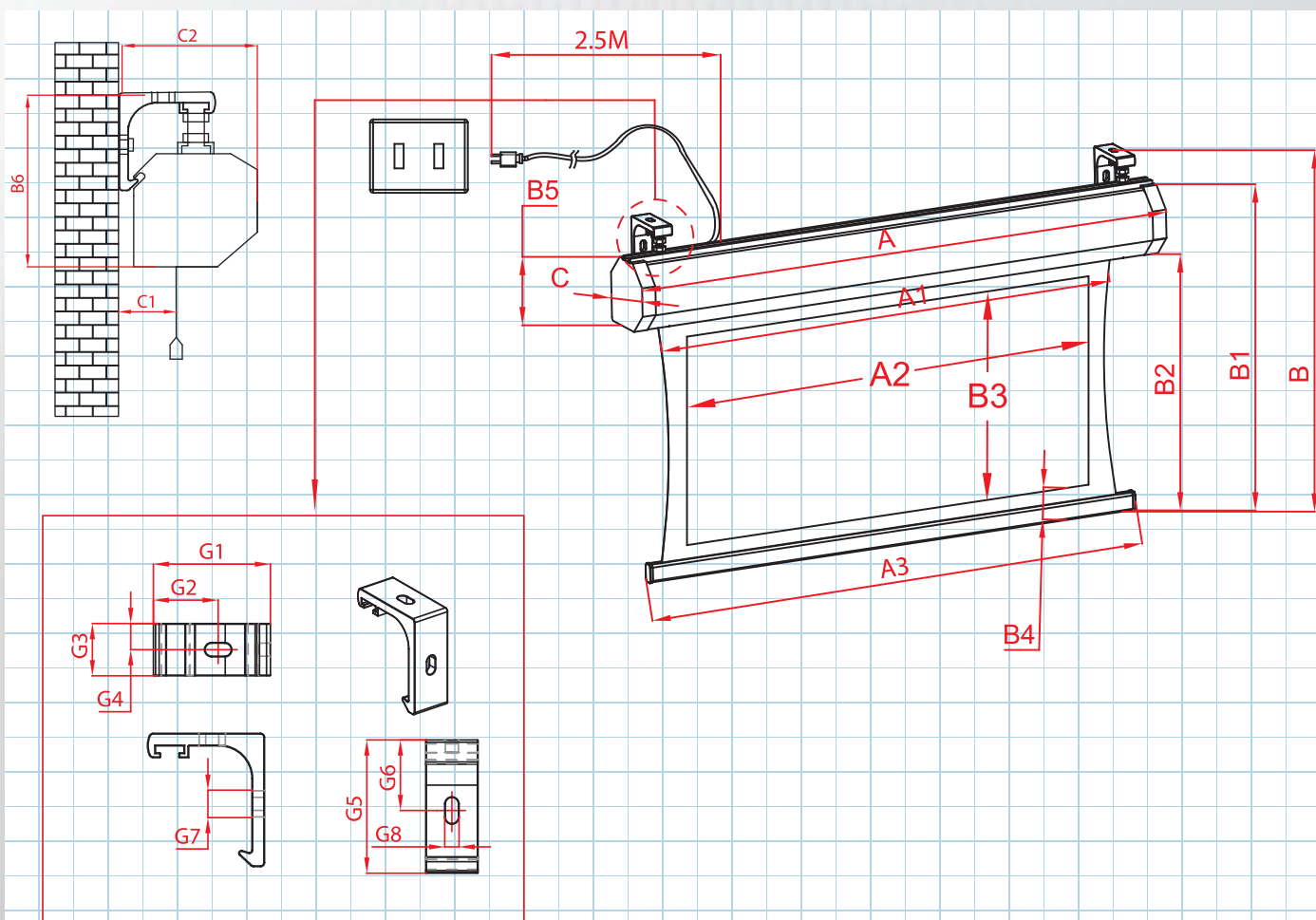
*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"



CineTension2 Series Dimensions Table

Model	Case Length (A)	Screen Width (A1)	View Width (A2)	Weight Bar Length (A3)	Bottom Edge (B4)	Material to Weight Bar Height (B2)	View Height (B3)	Overall Height (B1)	Overall Height w/Bracket (B)	Case Height (B5)	B6	Case Width (C)	Case End to Screen (C1)	C2	G1	G2	G3	G4	G5	G6	G7	G8
TE84H	89.0	80.2	73.2	84.3	3.4	50.4	41.2	54.8	56.3	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE84H-E30	89.0	80.2	73.2	84.3	3.4	74.6	41.2	79.0	80.5	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE92H	96.0	87.2	80.2	92.3	3.8	54.9	45.1	60.2	62.2	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE100H	103.0	94.2	87.2	96.7	3.8	58.6	49.0	64.1	66.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE100H-E24	103.0	94.2	87.2	96.7	3.8	76.8	49.0	82.3	84.3	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE106H	109.1	99.4	92.4	103.3	3.8	61.6	52.0	67.0	69.0	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE106H-E24	109.1	99.4	92.4	103.3	3.8	79.7	52.0	85.2	87.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE110H	113.5	102.9	95.9	107.2	3.8	63.5	53.9	68.9	70.9	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE110H-E24	113.5	102.9	95.9	107.2	3.8	81.7	53.9	87.2	89.2	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE120H	122.6	111.6	104.6	115.9	3.8	66.5	58.8	71.9	73.9	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE120H-E20	122.6	111.6	104.6	115.9	3.8	82.6	58.8	88.1	90.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE135H	135.5	124.7	117.7	128.1	3.8	73.8	66.2	79.3	81.2	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE135H-E12	135.5	124.7	117.7	128.1	3.8	82.6	66.2	88.1	90.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE150H	149.8	137.7	130.7	142.1	3.8	81.2	73.5	86.6	88.6	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE84V	83.0	74.2	67.2	78.5	3.4	59.6	50.4	64.0	65.6	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE84V-E30	83.0	74.2	67.2	78.5	3.4	83.8	50.4	88.2	89.8	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE92V	89.0	80.6	73.6	84.3	3.4	64.6	55.2	69.0	70.6	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE100V	96.0	87.0	80.0	90.7	3.8	69.6	60.0	75.0	77.0	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE120V	113.5	103.0	96.0	107.3	3.8	79.6	72.0	85.0	87.0	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE135V	125.5	115.0	108.0	119.7	3.8	88.6	81.0	94.1	96.0	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE150V	138.2	127.0	120.0	132.5	3.8	97.6	90.0	103.1	105.0	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE94X	96.0	86.7	79.7	90.4	3.8	59.4	49.8	64.8	66.8	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE106X-E24														5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE116X	115.5	105.4	98.4	109.1	3.8	71.1	61.5	76.5	78.5	4.6	7.0	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE128X-E12														5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE139X	135.5	124.9	117.9	128.1	3.8	81.1	73.7	85.7	87.7	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE85C-E30	91.7	85.7	78.2	89.2	3.4	66.7	33.3	71.0	72.6	3.7	4.1	3.8	0.8	5.2	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
TE96C-E24	105.1	95.8	88.3	99.4	3.8	65.4	37.6	70.8	72.8	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE103C-E24	113.5	102.3	94.8	107.3	3.8	68.1	40.3	73.5	75.5	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE115C-E24	122.5	113.3	105.8	116.8	3.8	72.8	45.0	78.2	80.2	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE125C-E20	131.7	122.5	115.0	126.0	3.8	72.7	48.9	78.1	80.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE138C-E16	143.7	134.5	127.0	138.0	3.8	73.8	54.0	79.2	81.2	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
TE153C-E12	157.5	148.3	140.8	151.8	3.8	75.7	59.9	81.1	83.1	4.6	6.9	5.0	0.9	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error $\pm 1''$ 

Home2 Series

- Premium Grade Front Projection Screen
- Electric/Motorized Wall/Ceiling Screens



FEATURES & BENEFITS

• Total Control Options

- » Standard Infrared (IR) and Optional ZR800D IR Universal Learning Remote System.
- » Standard Radio Frequency (RF) Remote Operates screen from 100 feet away
- » Low Voltage 3-way wall switch for in-line control and extended IR “eye” sensor for in-ceiling IR operation
- » Built-in 5-12 Volt Trigger synchronizes screen drop/rise with projector's power cycle
- » Optional Wireless 5-12V Projector Trigger
- » Optional In-wall Up/Down Switch

• Premium Grade Material

- » MaxWhite Fiber Glass backed material provides uniform flatness on the projection surface. The most Popular screen type for today's projector.
- » 160° Wide Viewing Angle with 1.1 Gain is ideal for Home Cinema and Commercial applications
- » AcousticPro1080™ - Acoustically transparent 1.0 Gain material option is available

• Easy Installation

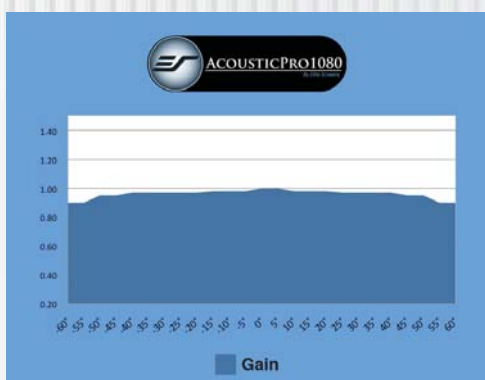
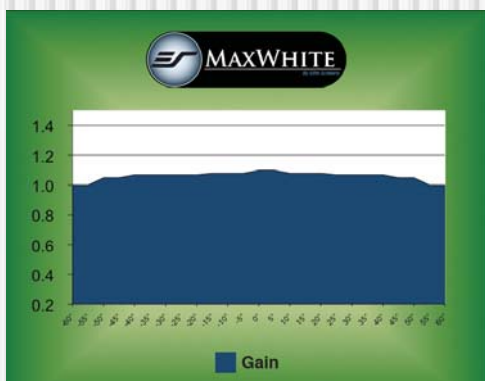
- » Floating installation brackets provide easy alignment with wood studs to accommodate a wall or ceiling installation
- » Aluminum Housing with Enamel Coating is moisture resistant.
- » Tubular motor provides superior timing and capacity
- » Adjustable vertical limit switch regulates screen drop/rise settings
- » Optional In-Ceiling Trim Kit available for all sizes
- » Shipped ready to plug & play with installation kit containing brackets, screws and bubble level included.

• 2 Year Manufacturer's Warranty



A Built-In Infrared and Radio Frequency Receiver streamlines your wall/ceiling installation.

Internal-In Low Voltage Controller (LVC) with RJ45 port connects the 5-12 volt trigger to synchronize the drop/rise cycle of your screen with the projector's power cycle. Extend this port using CAT-5 cable to anywhere in the room. An in-line wall switch is included for additional control.



Elite Screens' **MaxWhite FG** synthetic screen material is durable for daily use and easy to clean. It has a wide viewing angle (160°) with 1.1 Gain, for commercial or home theater presentation.

This brand has a special Fiber Glass backing to provide additional flatness and black backing to prevent light penetration along with a textured pattern to eliminate Moiré or "hot spotting".

AcousticPro1080™ is fiberglass backed and utilizes an acoustically transparent weave material that prevents sound absorption while its 1.0 gain wide diffusion material provides quality color reproduction and image clarity.

It is made for use with in-wall speakers and in commercial and residential applications

Home2 AcousticPro Series: Premium Electric Acoustic Sound Transparent Screen with IR/RF/Low Voltage 3-Way Wall box/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Trim Kit
Home90IWH2-A	90" (16:9)	44.1	78.4	112.0	199.1	Yes	25.4	37.6	11.5	17.5	94" x 7" x 8"	1.0	AcousticPro	ZCHome92H
Home100IWH2-A	100" (16:9)	49.1	87.2	124.7	221.5	Yes	30.1	43.3	13.6	19.6	103.75" x 7" x 8"	1.0	AcousticPro	ZCHome100H
Home120IWH2-A	120" (16:9)	58.9	104.6	149.6	265.7	Yes	35.5	50.6	16.1	22.9	121.75" x 7" x 8"	1.0	AcousticPro	ZCHome120H
Home135HW2-A	135" (16:9)	66.2	117.7	168.1	299.0	No	41.9	57.3	19.0	26.0	134.75"X7"X8"	1.0	AcousticPro	ZCHome135H
Home150HW2-A	150" (16:9)	73.6	130.7	186.9	332.0	No	45.2	62.8	20.5	28.5	148"X7"X8"	1.0	AcousticPro	ZCHome150H
Home90IWH2-A1080	90" (16:9)	44.1	78.4	112.0	199.1	Yes	25.4	37.6	11.5	17.5	94" x 7" x 8"	1.0	AcousticPro1080	ZCHome90H
Home100IWH2-A1080	100" (16:9)	49.1	87.2	124.7	221.5	Yes	30.1	43.3	13.6	19.6	103.75" x 7" x 8"	1.0	AcousticPro1080	ZCHome100H
Home120IWH2-A1080	120" (16:9)	58.9	104.6	149.6	265.7	Yes	35.5	50.6	16.1	22.9	121.75" x 7" x 8"	1.0	AcousticPro1080	ZCHome120H
Home135HW2-A1080	135" (16:9)	66.2	117.7	168.1	299.0	No	41.9	57.3	19.0	26.0	134.75"X7"X8"	1.0	AcousticPro1080	ZCHome135H
Home150HW2-A1080	150" (16:9)	73.6	130.7	186.9	332.0	No	45.2	62.8	20.5	28.5	148"X7"X8"	1.0	AcousticPro1080	ZCHome150H



Optional Elite ZR800D Universal Learning Remote Control allows one control regulation over your entertainment system managing up to 8 devices simultaneously. Each unit has a simplified programming option with learning function to accompany 800 pre-programmed TV/DVD/VCR codes.

Home2 Series: Premium Electric/Motorized Screen with IR/RF/Low Voltage 3-Way Box/12V Trigger

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Trim Kit
Home80IWS2	81" (1:1)	57.0	57.0	144.8	144.8	Yes	20.3	29.9	9.2	13.6	72.25" x 7" x 8"	1.1	MaxWhite-FG	ZCHome80S
Home100IWS2	101" (1:1)	71.0	71.0	180.3	180.3	Yes	24.1	35.8	10.9	16.2	87.75" x 7" x 8"	1.1	MaxWhite-FG	ZCH100S-H90V
Home120IWS2	121" (1:1)	85.0	85.0	215.9	215.9	Yes	29.4	41.7	13.3	18.9	101.46" x 7" x 8"	1.1	MaxWhite-FG	ZCHome120S
Home135IWS2	135" (1:1)	95.5	95.5	242.6	242.6	No	37.7	51.6	17.1	23.4	112.25" x 7" x 8"	1.1	MaxWhite-FG	ZCHome135S
Home150IWS2	150" (1:1)	106.0	106.0	269.2	269.2	No	38.8	54.0	17.6	24.5	122.5" x 6.8" x 7.8"	1.1	MaxWhite-FG	ZCHome150S
Home165IWS2	165" (1:1)	117.0	117.0	297.2	297.2	No	55.3	75.0	25.1	34.0	135.3" x 7.5" x 9.5"	1.1	MaxWhite-FG	N/A
Home200IWS2	200" (1:1)	141.0	141.0	358.1	358.1	No	62.4	86.4	28.3	39.2	161.5" x 7.5" x 9.5"	1.1	MaxWhite-FG	N/A
Home75IWW2	75" (4:3)	45.0	60.0	114.3	152.4	Yes	22.4	33.1	10.2	15.0	75.75" x 6.75" x 8"	1.1	MaxWhite-FG	ZCHome75V
Home90IWW2	90" (4:3)	54.0	72.0	137.2	182.9	Yes	23.8	35.6	10.8	16.1	87.75" x 7" x 8"	1.1	MaxWhite-FG	ZCH100S-H90V
Home100IWW2	100" (4:3)	60.0	80.0	152.4	203.2	Yes	26.0	38.7	11.8	17.5	96.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome100V
Home120IWW2	120" (4:3)	72.0	96.0	182.9	243.8	No	31.8	48.2	14.4	21.8	112.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome120V
Home135IWW2	135" (4:3)	81.0	108.0	205.7	274.3	No	35.2	49.8	16.0	22.6	124.44" x 7" x 8"	1.1	MaxWhite-FG	ZCHome135V
Home150IWW2	150" (4:3)	90.0	120.0	228.6	304.8	No	41.6	59.0	18.9	26.7	137" x 7" x 8"	1.1	MaxWhite-FG	ZCHome150V
Home75IWH2	75" (16:9)	36.8	65.4	93.5	166.1	Yes	22.4	34.2	10.2	15.5	81" x 7" x 8"	1.1	MaxWhite-FG	ZCHome75H
Home75IWH2-E30	75" (16:9)	36.8	65.4	93.5	166.1	Yes	23.6	34.7	10.7	15.8	81" x 7" x 8"	1.1	MaxWhite-FG	ZCHome75H
Home90IWH2	90" (16:9)	44.1	78.4	112.0	199.1	Yes	27.9	40.2	12.6	18.2	94" x 7" x 8"	1.1	MaxWhite-FG	ZCHome90H
Home90IWH2-E30	90" (16:9)	44.1	78.4	112.0	199.1	Yes	28.6	40.9	13.0	18.6	94" x 7" x 8"	1.1	MaxWhite-FG	ZCHome90H
Home100IWH2	100" (16:9)	49.1	87.2	124.7	221.5	Yes	27.9	40.2	12.7	18.2	103.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome100H
Home100IWH2-E24	100" (16:9)	49.1	87.2	124.7	221.5	Yes	31.6	44.0	14.3	20.0	103.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome100H
Home120IWH2	120" (16:9)	58.9	104.6	149.6	265.7	No	35.6	50.6	16.2	22.9	121.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome120H
Home120IWH2-E24	120" (16:9)	58.9	104.6	149.6	265.7	No	35.6	50.6	16.2	22.9	121.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome120H
Home135IWH2	135" (16:9)	66.2	117.7	168.1	299.0	No	41.9	57.3	19.0	26.0	134.75" x 7" x 8"	1.1	MaxWhite-FG	ZCHome135H
Home180IWH2-E24	150" (16:9)	88.3	156.9	224.3	398.5	No	66.1	89.3	30.0	40.5	175.75" x 7.5" x 9.5"	1.1	MaxWhite-FG	N/A



Home2 Series screens come with side/bottom masking and adjustable 2"-6" top masking borders with 24"-30" extended drop models available.

*The screen's vertical drop/rise limits are adjustable for optimal visibility. Please contact our Tech Support for more information about this feature.

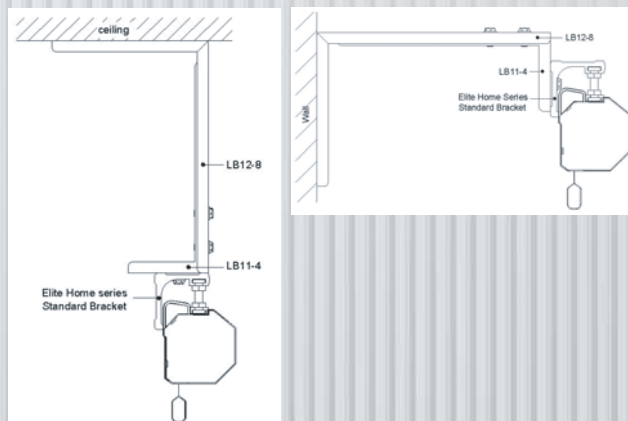


Sliding Brackets provide easy alignment with wood studs for easy wall/ceiling installations.

Optional 11" x 4" and 12" x 8" Extended Brackets can allow more flexibility when spacing the screen out from the wall.



Optional In-Ceiling Trim Kit for Home2, CineTension2, Spectrum, VMAX2 and Osprey Tension Dual



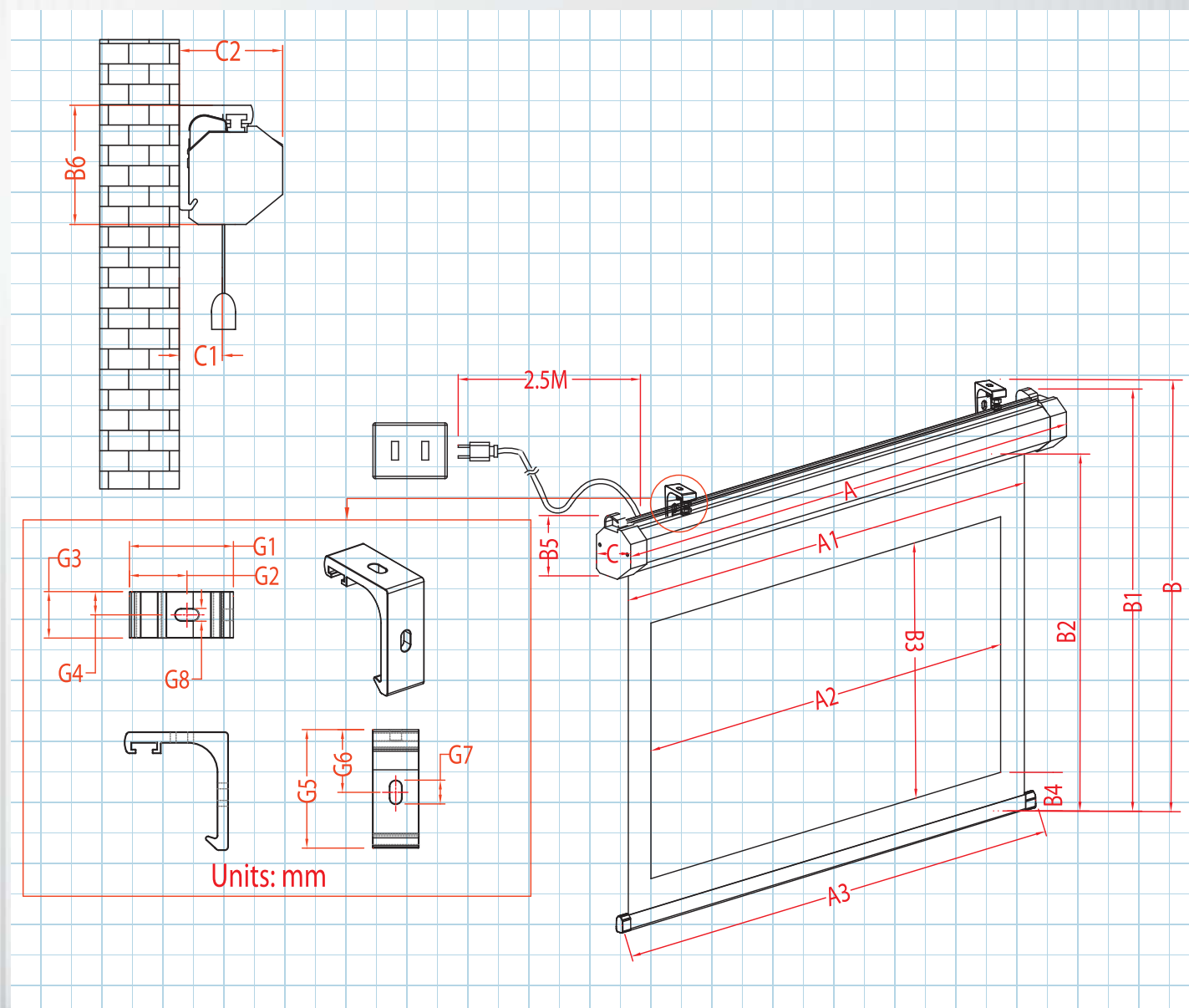
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Standard Wall/Ceiling Brackets

Home2 Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Case Length (A)	Screen Width (A1)	View Width (A2)	Weight Bar Length (A3)	Bottom Edge (B4)	Screen Material to Weight Bar Height (B2)	View Height (B3)	Overall Height (B1)	Overall Height w/Bracket (B)	Case Height (B5)	Height Between bracket & Case (B6)	Case Width (C)	Case End to Screen (C1)	Distance between case & wall (C2)	G1	G2	G3	G4	G5	G6	G7	G8
Home80IWS2	81" (1:1)	1684.0	1524.0	1447.8	1572	68.6	1567.2	1447.8	1676.4	1717.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home100IWS2	101" (1:1)	2039.6	1879.6	1803.4	1953	68.6	1922.8	1803.4	2032.0	2072.6	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home120IWS2	121" (1:1)	2395.2	2235.2	2159.0	2308	68.6	2278.4	2159.0	2387.6	2428.2	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home135IWS2	135" (1:1)	2661.9	2501.9	2425.7	2575	68.6	2545.1	2425.7	2654.3	2694.9	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home150IWS2	150" (1:1)	2928.6	2768.6	2692.4	2842	68.6	2811.8	2692.4	2921.0	2961.6	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home165IWS	166" (1:1)	3246.1	3073.4	2971.8	3112	81.3	3154.7	2971.8	3289.3	3340.1	116.0	175.0	128.0	39.0	132.0	87.0	47.0	35.0	17.5	103.0	55	20	9.9
Home200IWS2	200" (1:1)	3865.9	3693.2	3591.6	3740	81.3	3774.4	3591.6	3909.1	3959.9	116.0	175.0	128.0	39.0	132.0	87.0	47.0	35.0	17.5	103.0	55	20	10
Home75IWH2	75" (4:3)	1760.2	1600.2	1524.0	1648	68.6	1262.4	1143.0	1371.6	1412.2	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home90IWH2	90" (4:3)	2065.0	1905.0	1828.8	1953	68.6	1491.0	1371.6	1600.2	1640.8	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home100IWH2	100" (4:3)	2268.2	2108.2	2032.0	2181	68.6	1643.4	1524.0	1752.6	1793.2	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home120IWH2	120" (4:3)	2674.6	2514.6	2438.4	2588	68.6	1948.2	1828.8	2057.4	2098.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home135IWH2	135" (4:3)	2979.4	2819.4	2743.2	2892	68.6	2176.8	2057.4	2286.0	2326.6	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home150IWH2	150" (4:3)	3284.2	3124.2	3048.0	3197	68.6	2405.4	2286.0	2514.6	2555.2	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home180IWH2	180" (4:3)	3931.9	3759.2	3657.6	3806	81.3	2926.1	2743.2	3060.7	3111.5	116.0	175.0	128.0	39.0	132.0	87.0	47.0	35.0	17.5	103.0	55	20	10
Home75IWH2	75" (16:9)	1896.2	1736.2	1660.0	1782	68.6	1103.2	933.0	1212.4	1253.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home75IWH2-E30	75" (16:9)	1896.2	1736.2	1660.0	1782	68.6	1763.6	933.0	1872.8	1913.4	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home90IWH2	90" (16:9)	2227.2	2067.2	1991.0	2116	68.6	1291.2	1121.0	1400.4	1441.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home90IWH2-E30	90" (16:9)	2227.2	2067.2	1991.0	2116	68.6	1951.6	1121.0	2060.8	2101.4	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home100IWH2	100" (16:9)	2445.2	2285.2	2209.0	2356	68.6	1415.2	1245.0	1524.4	1565.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home100IWH2-E24	100" (16:9)	2445.2	2285.2	2209.0	2356	68.6	1923.2	1245.0	2032.4	2073.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home120IWH2	120" (16:9)	2892.2	2732.2	2656.0	2816	68.6	1664.2	1494.0	1773.4	1814.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home120IWH2-E24	120" (16:9)	2892.2	2732.2	2656.0	2816	68.6	2172.2	1494.0	2281.4	2322.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home135IWH2	135" (16:9)	3225.2	3065.2	2989.0	3146	68.6	1851.2	1681.0	1960.4	2001.0	94.0	130.0	97.0	35.0	105.0	70.0	37.1	22.0	12.0	73.5	40	20	10
Home180IWH2	180" (16:9)	4259.3	4086.6	3985.0	4133	81.3	2475.7	2242.0	2610.3	2661.1	116.0	175.0	128.0	39.0	132.0	87.0	47.0	35.0	17.5	103.0	55	20	10

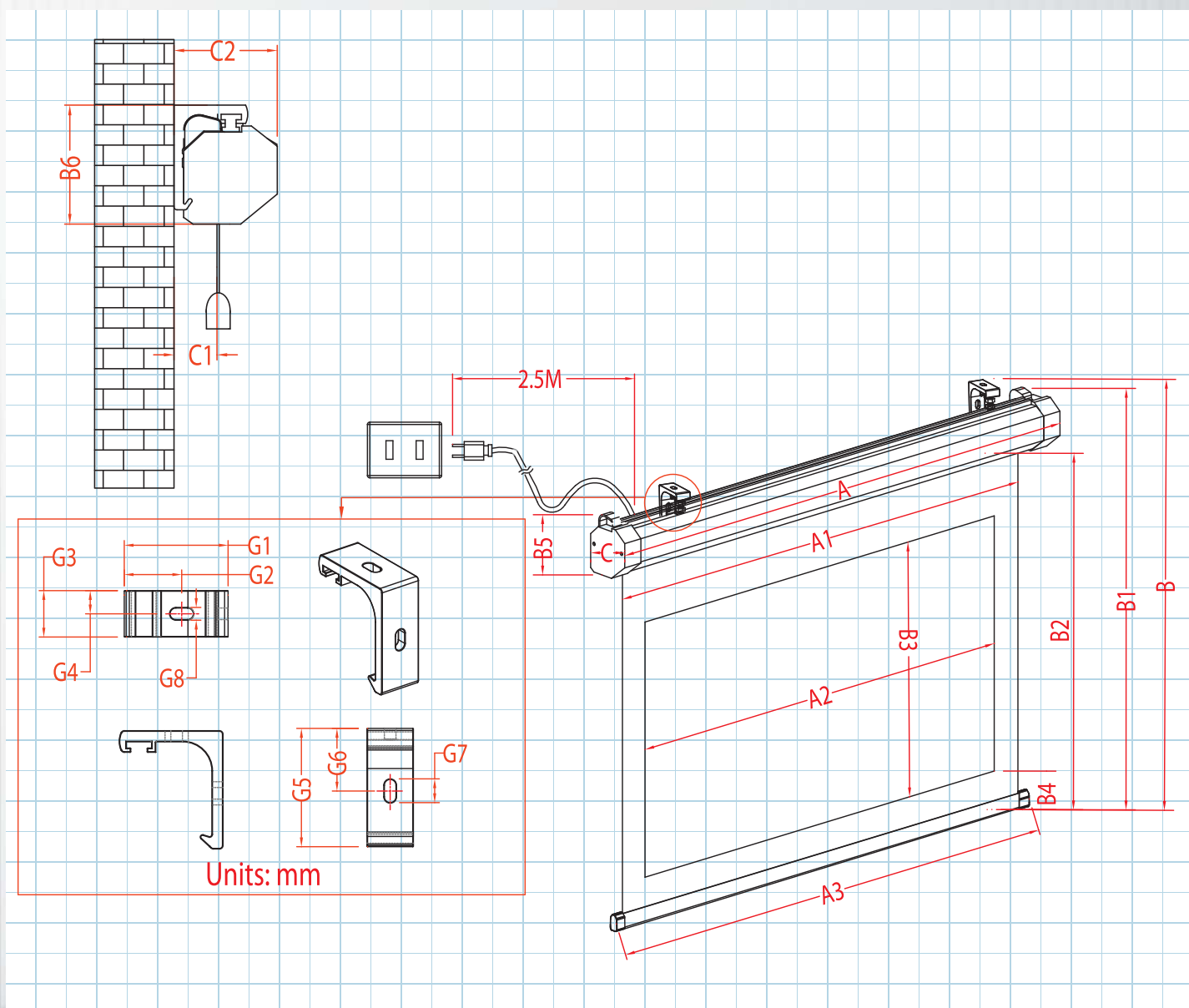
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error $\pm 1''$ 

Home2 Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Case Length (A)	Screen Width (A1)	View Width (A2)	Weight Bar Length (A3)	Bottom Edge (B4)	Screen Material to Weight Bar Height (B2)	View Height (B3)	Overall Height (B1)	Overall Height w/Bracket (B)	Case Height (B5)	Height Between bracket & Case (B6)	Case Width (C)	Case End to Screen (C1)	Distance between case & wall (C2)	G1	G2	G3	G4	G5	G6	G7	G8
Home80IWS2	81" (1:1)	66.3	60.0	57.0	61.9	2.7	61.7	57.0	66.0	67.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home100IWS2	101" (1:1)	80.3	74.0	71.0	75.9	2.7	75.7	71.0	80.0	81.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home120IWS2	121" (1:1)	94.3	88.0	85.0	89.9	2.7	89.7	85.0	94.0	95.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home135IWS2	135" (1:1)	104.8	98.5	95.5	100.4	2.7	100.2	95.5	104.5	106.1	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home150IWS2	150" (1:1)	115.3	109.0	106.0	110.9	2.7	110.7	106.0	115.0	116.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home165IWS	166" (1:1)	127.8	121.0	117.0	122.9	3.2	124.2	117.0	129.5	131.5	4.6	6.9	5.0	1.5	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
Home200IWS2	200" (1:1)	152.2	145.4	141.4	147.3	3.2	148.6	141.4	153.9	155.9	4.6	6.9	5.0	1.5	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
Home75IWW2	75" (4:3)	69.3	63.0	60.0	64.9	2.7	49.7	45.0	54.0	55.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home90IWW2	90" (4:3)	81.3	75.0	72.0	76.9	2.7	58.7	54.0	63.0	64.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home100IWW2	100" (4:3)	89.3	83.0	80.0	84.9	2.7	64.7	60.0	69.0	70.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home120IWW2	120" (4:3)	105.3	99.0	96.0	100.9	2.7	76.7	72.0	81.0	82.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home135IWW2	135" (4:3)	117.3	111.0	108.0	112.9	2.7	85.7	81.0	90.0	91.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home150IWW2	150" (4:3)	129.3	123.0	120.0	124.9	2.7	94.7	90.0	99.0	100.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home180IWW2	180" (4:3)	154.8	148.0	144.0	149.9	3.2	115.2	108.0	120.5	122.5	4.6	6.9	5.0	1.5	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4
Home75IWH2	75" (16:9)	74.7	68.4	65.4	70.3	2.7	43.4	36.7	47.7	49.3	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home75IWH2-E30	75" (16:9)	74.7	68.4	65.4	70.3	2.7	69.4	36.7	73.7	75.3	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home90IWH2	90" (16:9)	87.7	81.4	78.4	83.3	2.7	50.8	44.1	55.1	56.7	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home90IWH2-E30	90" (16:9)	87.7	81.4	78.4	83.3	2.7	76.8	44.1	81.1	82.7	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home100IWH2	100" (16:9)	96.3	90.0	87.0	91.9	2.7	55.7	49.0	60.0	61.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home100IWH2-E24	100" (16:9)	96.3	90.0	87.0	91.9	2.7	75.7	49.0	80.0	81.6	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home120IWH2	120" (16:9)	113.9	107.6	104.6	109.5	2.7	65.5	58.8	69.8	71.4	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home120IWH2-E24	120" (16:9)	113.9	107.6	104.6	109.5	2.7	85.5	58.8	89.8	91.4	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home135IWH2	135" (16:9)	127.0	120.7	117.7	122.6	2.7	72.9	66.2	77.2	78.8	3.7	5.1	3.8	1.4	4.1	2.8	1.5	0.9	0.5	2.9	1.6	0.8	0.4
Home180IWH2	180" (16:9)	167.7	160.9	156.9	162.8	3.2	97.5	88.3	102.8	104.8	4.6	6.9	5.0	1.5	5.2	3.4	1.9	1.4	0.7	4.1	2.2	0.8	0.4

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error $\pm 1''$ 

Kestrel Series

- Electric Floor Rising Front Projection Screen
- Mobile Motorized/Electric Floor Screen

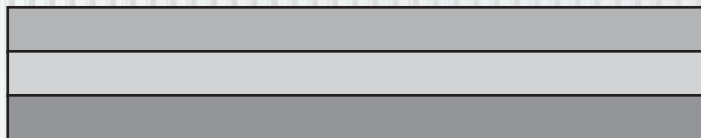
The Kestrel Electric Floor Series has a stylish piano gloss finish that makes it an attractive centerpiece for home theater and high level conference rooms where wall/ceiling installations are not practical. It is suitable for fixed or mobile presentations with the following features:

FEATURES & BENEFITS

- The Kestrel Electric Floor Series has internal Radio Frequency (RF) and Infrared (IR) receivers
- Standard Universal Learning IR Remote (ZR800D) to control the Projector, Screen, TV, and DVD, up to 8 devices simultaneously.
- Enhanced RF(Radio Frequency) remote control with a 100' (30.5m) control range is included
- Built-In 5-12V projector trigger - Synchronize Screen Up/Down with Projector On/Off
- The screen surface is our MaxWhite FG™ premium grade fiber glass-backed material
- Rises and lowers by our motorized precision "scissor-backed" cross spring risers
- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan.
- Available Diag. sizes from 72" (183 cm) to 103" (261 cm) in 4:3 (NTSC), 16:9 (HDTV) or 2.35:1 (Cinemascope) format



Durable aluminum black case with piano gloss finish



MaxWhite FG Screen Material, Multi-Layer, Cross-Array Coated with Matte White Optical Material. It is flame and mildew resistant.

MaxWhite FG Coating w/ Pattern Texture

Internal Fiber Glass Textured Material

Black Soft Vinyl (Blocks Light Penetration)



TOTAL CONTROL SOLUTION

- IR (ZR800D) and RF remotes provide control options up to a 100' (30.5M) range even with the screen in a concealed location.
- Standard Built-In 5-12 Volt Trigger enables Drop/Rise Cycle to synchronize with the projector's power cycle
- Internal low voltage internal IR/RF receivers eliminates the need for a wall box
- Optional Wireless 5-12V Projector Trigger Option
- Optional In-wall Up/Down switch

Standard Elite ZR800D Universal Learning Remote Control allows one-touch regulation over your entertainment system managing up to 8 devices simultaneously. Each unit has a simplified programming option with learning function to accompany 800 pre-programmed TV/DVD/VCR codes.



All Elite Electric screens have various control options that work in conjunction with its Low Voltage Controller (LVC). Our 5-12V trigger port uses a standard RJ45 connection that can be utilized with other control attachments.



Optional ZSP-TR01 Wireless Projector Trigger

- Wireless 5-12 Volt operates the screen with the projector's power cycle via remote control.
- RF(Radio Frequency) long distance control of your Elite electronic screen from up to 100' (30.5M) away
- Functions both as wireless RF Remote control and projector trigger
- Low power consumption with long battery life for up to 5 years or 5000 up/down cycles, with a simple one step replacement

Kestrel Series: Floor Rise Electric/Motorized Projection Screen

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Aluminum Case Color
FE72V	72" (4:3)	43.2	57.6	109.7	146.3	Yes	39.7	50.6	18.0	23.0	80"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE84V	84" (4:3)	50.4	67.2	128.0	170.7	Yes	52.0	66.7	23.6	30.3	80.3"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE92V	92" (4:3)	55.2	73.6	140.2	186.9	Yes	54.5	69.9	24.7	31.7	85.8"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE100V	100" (4:3)	60.0	80.0	152.4	203.2	Yes	61.2	77.7	27.8	35.3	92.5"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE72H	72" (16:9)	34.9	62.0	88.6	157.5	Yes	45.0	52.0	20.4	23.6	80"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE84H	84" (16:9)	41.2	73.2	104.6	185.9	Yes	53.0	69.5	24.1	31.5	86"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE92H	92" (16:9)	45.1	80.2	114.6	203.7	Yes	57.9	73.9	26.3	33.5	92.5"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE100H	100" (16:9)	49.1	87.2	124.7	221.5	Yes	60.6	77.2	27.5	35.0	99"x9"x12"	1.1	MaxWhite FG	Gloss Black
FE85C	85" (2.35:1)	33.0	77.6	83.8	197.0	Yes	57.3	71.8	26.0	32.6	90.98"x8.86"x12.2"	1.1	MaxWhite FG	Gloss Black
FE92C	92" (2.35:1)	36.0	84.7	91.4	215.1	Yes	60.4	75.7	27.4	34.3	97.4"x8.86"x12.2"	1.1	MaxWhite FG	Gloss Black
FE96C	96" (2.35:1)	37.5	88.1	95.3	223.8	No	64.4	78.3	28.3	35.5	100.9"x9.05"x12.2"	1.1	MaxWhite FG	Gloss Black
FE103C	103" (2.35:1)	40.5	95.2	102.9	241.7	No	62.4	79.0	28.3	35.8	107.48"x8.66"x12.13"	1.1	MaxWhite FG	Gloss Black

Kestrel Series Dimension Table

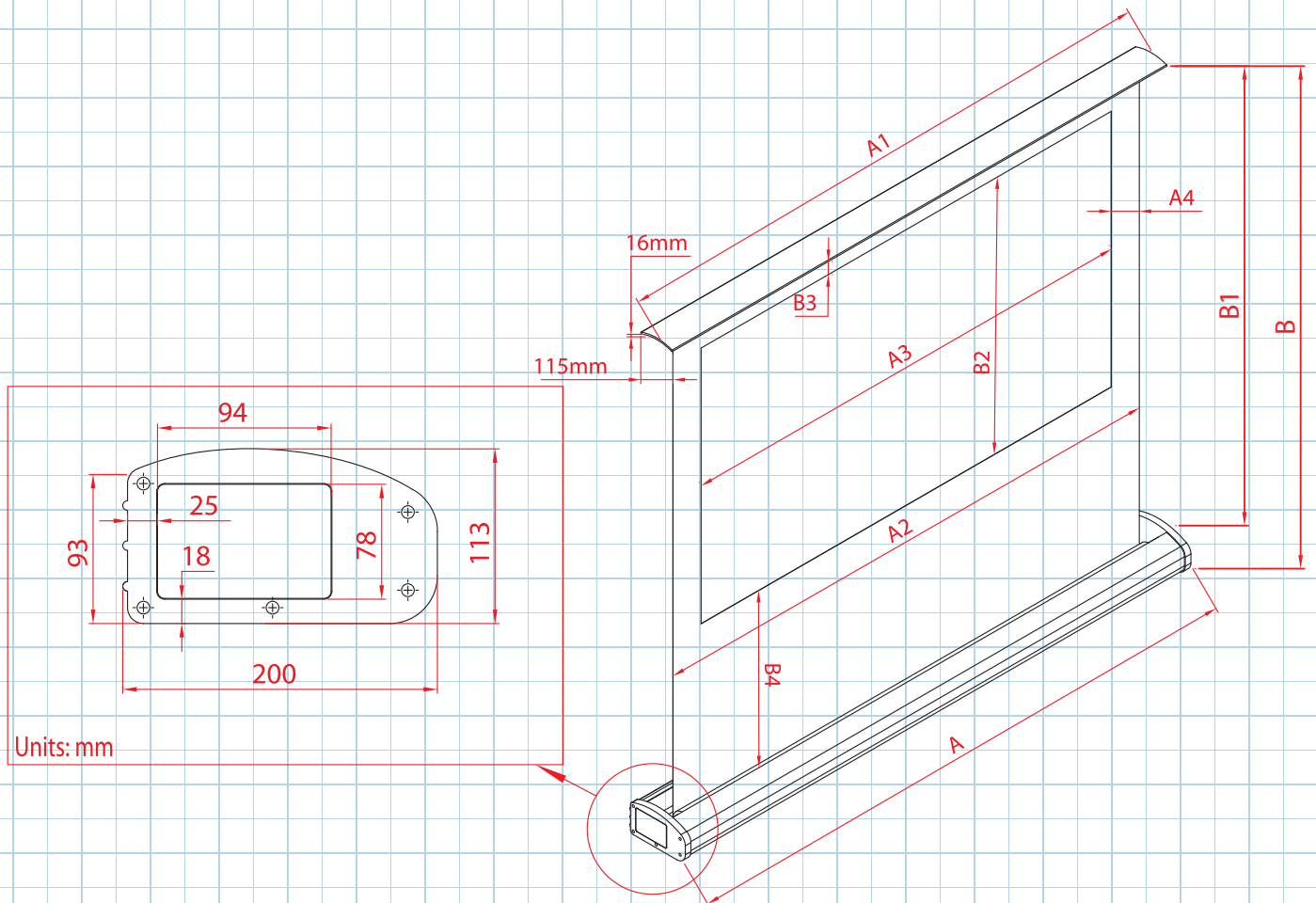
Model	Screen Diag. & Aspect Ratio	Case Length (A)	Top Panel Length (A1)	Screen Width (A2)	View Width (A3)	L/R Black Masking Border (A4)	Top Black Masking Boarder (B3)	Top Panel to Case (B1)	View Height (B2)	Screen Overall Height (B)	Bottom Black Border (B4)
FE72V	72" (4:3)	1666.0	1634.0	1564.0	1463.0	50	76	1951.5	1097.3	2061.5	762.0
FE84V	84" (4:3)	1910.0	1878.0	1807.9	1706.9	50	76	2007.4	1280.2	2117.4	635.0
FE92V	92" (4:3)	2165.0	2133.0	1970.4	1869.4	50	76	2002.3	1402.1	2112.3	508.0
FE100V	100" (4:3)	2255.0	2223.0	2133.0	2032.0	50	76	2225.8	1524.0	2335.8	609.6
FE72H	72" (16:9)	1798.0	1766.0	1695.0	1594.0	50	76	1852.5	896.7	1962.5	863.6
FE84H	84" (16:9)	2064.0	2032.0	1960.6	1859.6	50	76	1950.9	1045.9	2060.9	812.8
FE92H	92" (16:9)	2232.0	2200.0	2137.8	2036.8	50	76	1999.9	1145.7	2109.9	762.0
FE100H	100" (16:9)	2420.0	2388.0	2314.9	2213.9	50	76	2175.5	1245.1	2285.5	838.2
FE85C	85" (2.35:1)	2190.5	2158.5	2087.5	1986.5	50	76	1801.1	845.2	1911.1	863.6
FE92C	92" (2.35:1)	2354.1	2322.1	2251.1	2150.1	50	76	1819.9	914.9	1929.9	812.8
FE96C	96" (2.35:1)	2447.6	2415.6	2344.6	2243.6	50	76	1859.6	954.6	1969.6	812.8
FE103C	103" (2.35:1)	2611.2	2579.2	2508.2	2407.2	50	76	1878.4	1024.2	1988.4	762.0

Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Model	Screen Diag. & Aspect Ratio	Case Length (A)	Top Panel Length (A1)	Screen Width (A2)	View Width (A3)	L/R Black Masking Border (A4)	Top Black Masking Boarder (B3)	Top Panel to Case (B1)	View Height (B2)	Screen Overall Height (B)	Bottom Black Border (B4)
FE72V	72" (4:3)	65.6	64.3	61.6	57.6	2.0	3.0	76.8	43.2	81.2	30.0
FE84V	84" (4:3)	75.2	73.9	71.2	67.2	2.0	3.0	79.0	50.4	83.4	25.0
FE92V	92" (4:3)	85.2	84.0	77.6	73.6	2.0	3.0	78.8	55.2	83.2	20.0
FE100V	100" (4:3)	88.8	87.5	84.0	80.0	2.0	3.0	87.6	60.0	92.0	24.0
FE72H	72" (16:9)	70.8	69.5	66.8	62.8	2.0	3.0	72.9	35.3	77.3	34.0
FE84H	84" (16:9)	81.3	80.0	77.2	73.2	2.0	3.0	76.8	41.2	81.1	32.0
FE92H	92" (16:9)	87.9	86.6	84.2	80.2	2.0	3.0	78.7	45.1	83.1	30.0
FE100H	100" (16:9)	95.3	94.0	91.2	87.2	2.0	3.0	85.6	49.0	90.0	33.0
FE85C	85" (2.35:1)	86.2	85.0	82.2	78.2	2.0	3.0	70.9	33.3	75.2	34.0
FE92C	92" (2.35:1)	92.7	91.4	88.6	84.6	2.0	3.0	71.6	36.0	76.0	32.0
FE96C	96" (2.35:1)	96.4	95.1	92.3	88.3	2.0	3.0	73.2	37.6	77.5	32.0
FE103C	103" (2.35:1)	102.8	101.5	98.8	94.8	2.0	3.0	74.0	40.3	78.3	30.0

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Kestrel Tension Series

- Tab-Tensioned Electric Floor Rising Projection Screen
- Premium Grade True-Flat Electric Tension Screen

FEATURES & BENEFITS

Premium Grade Material

- CinWhite screen material provides perfectly flat tensioned uniformity
- 160° wide viewing angle
- Standard 4-side black masking borders
- Available in 4:3, 16:9, and 2.35:1 aspect ratios
- Diagonal sizes ranging from 84" - 103"

Total Control Options

- Built-in Infrared and Radio Frequency receivers
- Standard Infrared (IR) and ZR800D IR Universal Learning Remote
- Standard Radio Frequency (RF) remote control
- Low-voltage detachable 3-way wall switch for in-line control
- Built-in 5-12 volt trigger port (RJ-45) enables Drop/Rise operation to synchronize with the projector's power cycle
- Optional wireless 5-12 volt (model ZSP-TR01) projector trigger
- Optional in-wall switch

Quality and Reliability

- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan
- Rises and lowers by our motorized precision "scissor-backed" cross spring risers
- 2-year parts and labor premium warranty
- 3-year parts and labor premium warranty for all Government, Education, Military, and House of Worship purchase



Kestrel Tension Series: Floor Rise Tension Electric/Motorized Projection Screen

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Aluminum Case Color
FTE84V	84" (4:3)	50.4	67.2	128.0	170.7	Yes	49.1	69.7	22.3	31.6	85.82"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE92V	92" (4:3)	55.2	73.6	140.2	186.9	Yes	52.6	74.5	23.9	33.8	89.96"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE80H	80" (16:9)	39.0	69.4	99.1	176.3	Yes	50.0	69.0	23.9	32.5	89.37"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE84H	84" (16:9)	41.2	73.2	104.6	185.9	Yes	52.6	71.6	23.9	32.5	89.37"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE92H	92" (16:9)	45.1	80.2	114.6	203.7	Yes	57.0	77.5	25.9	35.2	97.44"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE85C	85" (2.35:1)	33.0	77.6	83.8	197.0	Yes	50.6	71.8	23.0	32.6	90.98"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE92C	92" (2.35:1)	36.0	84.7	91.4	215.1	Yes	54.2	75.7	24.7	34.3	97.4"x12.2"x8.86"	1.1	CineWhite	Gloss Black
FTE96C	96" (2.35:1)	37.5	88.1	95.3	223.8	No	56.3	78.3	25.6	35.5	100.9"x12.2"x9.05"	1.1	CineWhite	Gloss Black
FTE103C	103" (2.35:1)	40.5	95.2	102.9	241.7	No	59.9	79.0	27.2	35.8	107.48"x12.13"x8.66"	1.1	CineWhite	Gloss Black

Kestrel Tension Series Dimension Table

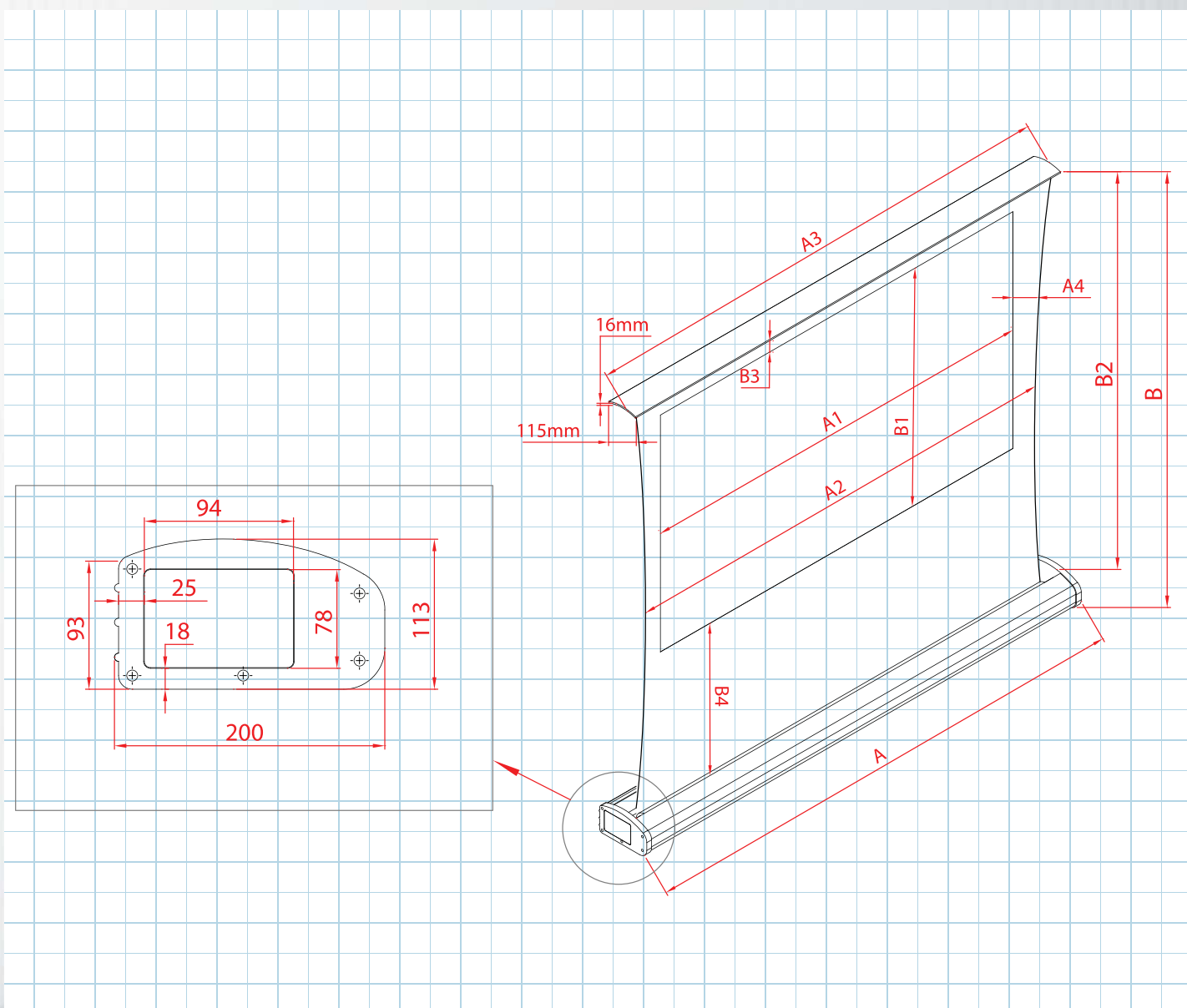
Model	Screen Diag. & Aspect Ratio	Case Length (A)	Top Panel Length (B2)	Screen Width (A2)	View Width (A1)	L/R Black Masking Border (A4)	Top Black Masking Boarder (B3)	Top Panel to Case (B2)	View Height (B1)	Screen Overall Height (B)	Bottom Black Border (B4)
FTE84V	84" (4:3)	2021.0	1989.0	1858.9	1706.9	76	76	2134.2	1280.2	2244.2	762.0
FTE92V	92" (4:3)	2174.0	2142.0	2021.4	1869.4	76	76	2103.7	1402.1	2213.7	609.6
FTE80H	80" (16:9)	2086.0	2054.0	1923.1	1771.1	76	76	1901.1	996.3	2011.1	812.8
FTE84H	84" (16:9)	2174.0	2142.0	2011.6	1859.6	76	76	1950.9	1046.1	2060.9	812.8
FTE92H	92" (16:9)	2352.0	2320.0	2188.8	2036.8	76	76	1999.7	1145.7	2109.7	762.0
FTE85C	85" (2.35:1)	2302.0	2270.0	2498.5	2346.5	76	76	1750.0	845.2	1860.0	812.8
FTE92C	92" (2.35:1)	2465.0	2433.0	2302.1	2150.1	76	76	1819.7	914.9	1929.7	812.8
FTE96C	96" (2.35:1)	2558.0	2526.0	2395.6	2243.6	76	76	1859.4	954.6	1969.4	812.8
FTE103C	103" (2.35:1)	2722.0	2690.0	2559.2	2407.2	76	76	1929.0	1024.2	2039.0	812.8

Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Model	Screen Diag. & Aspect Ratio	Case Length (A)	Top Panel Length (B2)	Screen Width (A2)	View Width (A1)	L/R Black Masking Border (A4)	Top Black Masking Boarder (B3)	Top Panel to Case (B2)	View Height (B1)	Screen Overall Height (B)	Bottom Black Border (B4)
FTE84V	84" (4:3)	79.6	78.3	73.2	67.2	3.0	3.0	84.0	50.4	88.4	30.0
FTE92V	92" (4:3)	85.6	84.3	79.6	73.6	3.0	3.0	82.8	55.2	87.2	24.0
FTE80H	80" (16:9)	82.1	80.9	75.7	69.7	3.0	3.0	74.8	39.2	79.2	32.0
FTE84H	84" (16:9)	85.6	84.3	79.2	73.2	3.0	3.0	76.8	41.2	81.1	32.0
FTE92H	92" (16:9)	92.6	91.3	86.2	80.2	3.0	3.0	78.7	45.1	83.1	30.0
FTE85C	85" (2.35:1)	90.6	89.4	98.4	92.4	3.0	3.0	68.9	33.3	73.2	32.0
FTE92C	92" (2.35:1)	97.0	95.8	90.6	84.6	3.0	3.0	71.6	36.0	76.0	32.0
FTE96C	96" (2.35:1)	100.7	99.4	94.3	88.3	3.0	3.0	73.2	37.6	77.5	32.0
FTE103C	103" (2.35:1)	107.2	105.9	100.8	94.8	3.0	3.0	75.9	40.3	80.3	32.0

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Raptor Series

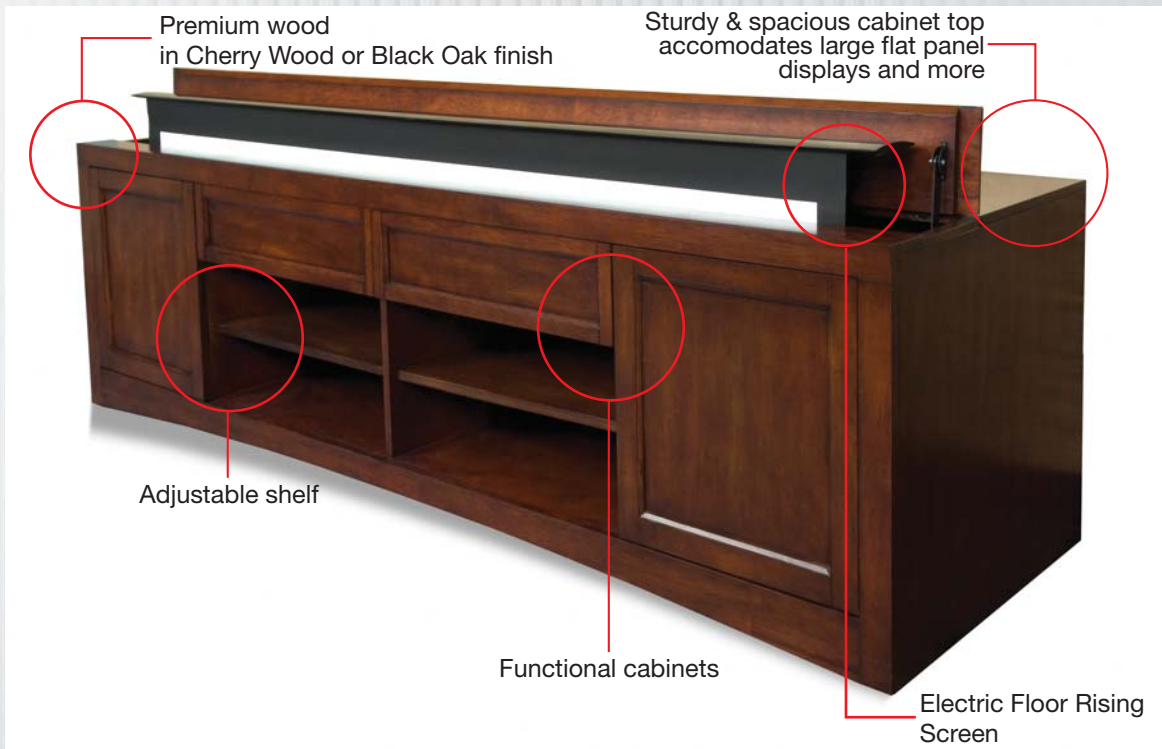
- Electric in-cabinet media stand front projection screen
- Floor Rising Electric Screen



FEATURES & BENEFITS

- Electric/Motorized Floor Rising in-furniture design is an alternative to permanent wall or ceiling installations
- Front projection screen door panel design allows room for LCDTV/Plasma displays
- Adjustable cabinet shelves accommodates various media devices (DVD players, Receivers, Game consoles, etc.)
- MaxWhite FG 1.1 Gain Fiberglass backed matte white screen material with black backing
- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan
- Internal IR/RF receivers allows use of included Radio Frequency or Infrared remote controls
- Safety sensors automatically stop screen's drop movement to prevent hands getting caught inside screen's opening front panel





Raptor Series: Cabinet Electric/Motorized Projection Screen with Automatic Door Open

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Cabinet Color
CFE84H-C	84" (16:9)	41.2	73.2	104.6	185.9	No	274.0	308.5	124.3	139.9	89.75"x28.75"x29.25"	1.1	MaxWhite FG	Cherry Wood
CFE92H-C	92" (16:9)	45.0	80.2	114.3								1.1	MaxWhite FG	Cherry Wood

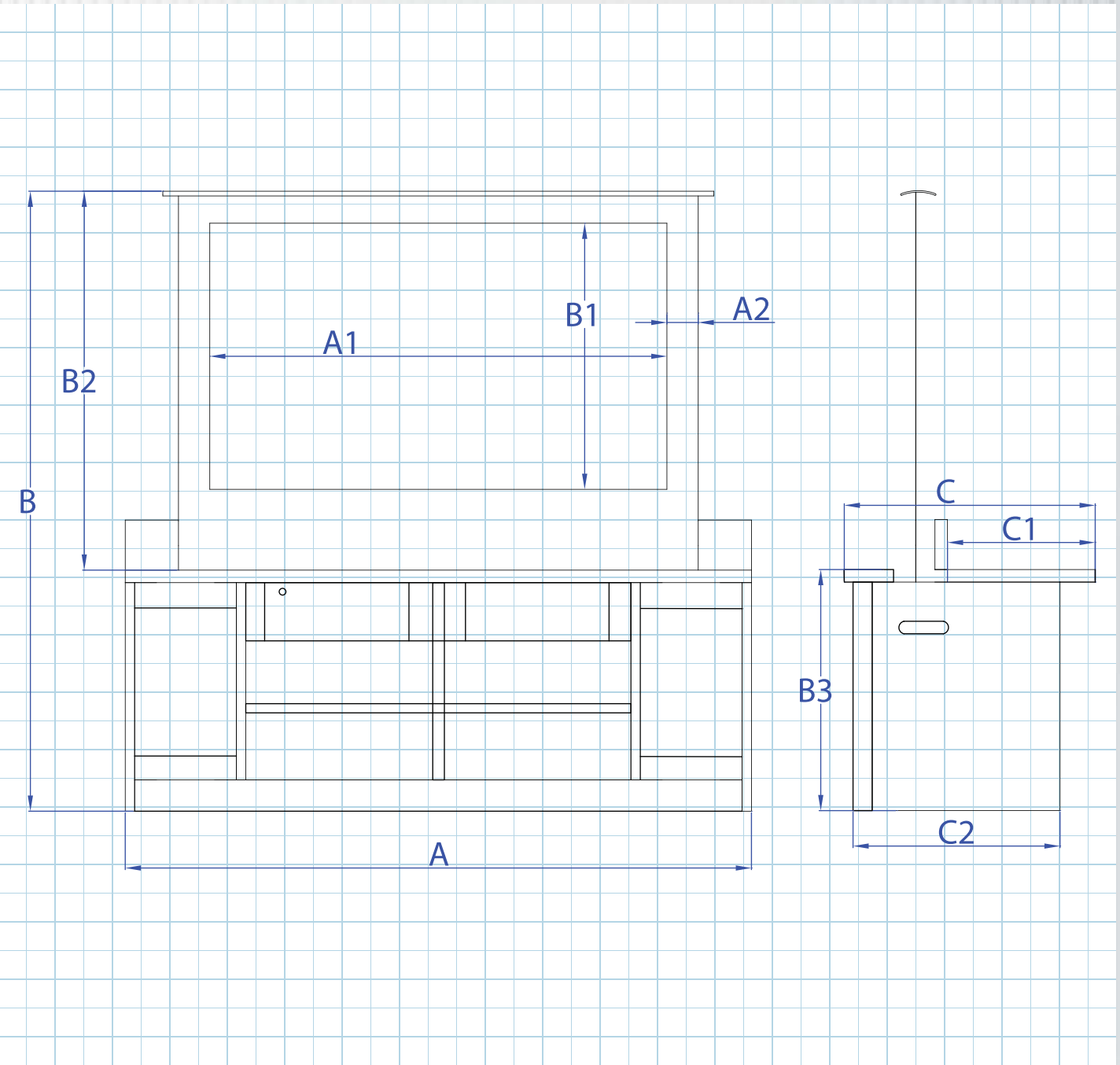
Raptor Series Dimensions Table

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Overall Height (B)	View Height (B1)	Screen Fully Deployed Height (B2)	Cabinet Height (B3)	Cabinet Width (C)	C1	C2
CFE84H	84" (16:9)	2400.0	1859.6	50.0	2286.1	1046.1	1656.1	630.0	660.0	370.0	590.0
CFE92H	92" (16:9)	2400.0	2036.8	50.0	2335.7	1145.7	1705.7	630.0	660.0	370.0	590.0

Unit: mm *Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Overall Height (B)	View Height (B1)	Screen Fully Deployed Height (B2)	Cabinet Height (B3)	Cabinet Width (C)	C1	C2
CFE84H	84" (16:9)	94.5	73.2	2.0	90.0	41.2	65.2	24.8	26.0	14.6	23.2
CFE92H	92" (16:9)	94.5	80.2	2.0	92.0	45.1	67.2	24.8	26.0	14.6	23.2

Unit: inch *Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"



Raptor Tension Series

- In-cabinet Electric Tensioned Front Projection Screen
- Tab-Tensioned Floor Rising Electric Screen

FEATURES & BENEFITS

- Floor Rising in-furniture design is an alternative to wall/ceiling installations
- Removable modular screen housing utilizes a powerful but swift tubular motor
- CineWhite 1.1 Gain tab-tensioned flat projection screen material with black backing
- Rugged vertical precision cross-rising mechanism
- Internal IR/RF receivers allows use of included Radio Frequency or Infrared remote controls
- Built-in 5-12 volt trigger input enables synchronized drop/rise operation with the projector's power cycle
- Assembly required on cabinet only
- Two piece design allows easy installation and maintenance



Raptor Tension Series: Cabinet Tension Electric/Motorized Projection Screen with Automatic Door Open

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Cabinet Color
CFTE84H-C	84" (16:9)	41.2	73.2	104.6	185.9	No	274	308.5	124.3	139.9	89.75"x28.75"x29.25"	1.1	CineWhite	Cherry Wood

Raptor Tension Series Dimension Table

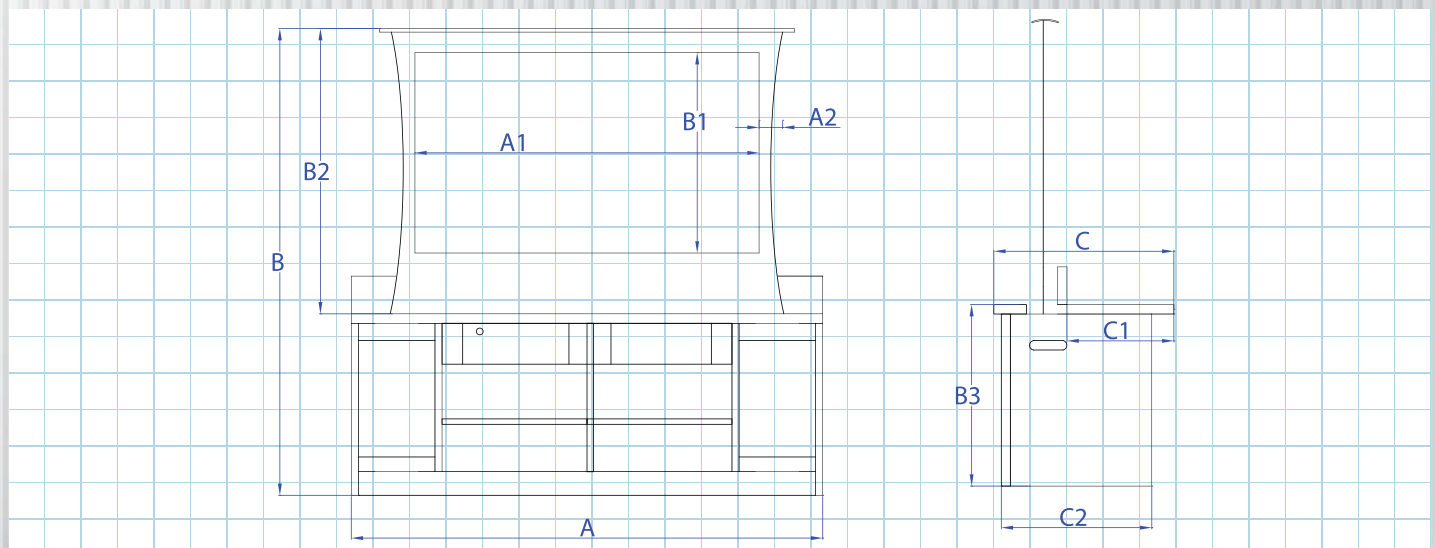
Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Overall Height (B)	View Height (B1)	Screen Fully Deployed Height (B2)	Cabinet Height (B3)	Cabinet Width (C)	C1	C2
CFTE84H-C	84" (16:9)	2400.0	1860.0	76.0	2285.0	1046.0	1655.0	630.0	660.0	370.0	590.0

Unit: mm

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Overall Height (B)	View Height (B1)	Screen Fully Deployed Height (B2)	Cabinet Height (B3)	Cabinet Width (C)	C1	C2
CFTE84H-C	84" (16:9)	94.5	73.2	3.0	90.0	41.2	65.2	24.8	26.0	14.6	23.2

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"





Raptor Module Series

- Electric Floor Rising Front Projection Screen
- Modular In-cabinet Electric/Motorized Screen

FEATURES & BENEFITS

- Disappearing motorized front projection screen with MaxWhite FG 1.1 Gain material
- Powerful tubular motor drives precision cross spring “scissor-back” lift system
- Integrated IR safety sensor automatically stops screen’s drop movement
- Internal IR/RF receivers allows use of included Radio Frequency or Infrared remote controls
- Built-in 5-12 volt trigger input enables synchronized drop/rise operation with the projector’s power cycle
- Ideal for custom cabinet projects
- Available with or without media stand cabinet

Raptor Module Series: Module Floor Electric Screen for Custom Cabinet w/Automatic Door Open

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Cabinet Color
MFE84H-C	84" (16:9)	41.2	73.2	104.6	185.9	No	220	243.8	100	110.6	98.42"x14.6"x29.1"	1.1	MaxWhite FG	Cherry Wood
MFE92H-C	92" (16:9)	45.0	80.2	114.3	203.7	No	220	243.8	100	110.6	98.42"x14.6"x29.1"	1.1	MaxWhite FG	Cherry Wood

Raptor Tension Series Dimension Table

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Base Foot Width (C)	Overall Height (B)	View Height (B1)	Screen Fully deployed Height (B2)	Cabinet Height (B3)	Base Foot Height (B4)	Cabinet Width (C)	C1
MFE84H-C	84" (16:9)	2400.0	1859.6	50.0	210.0	2031.1	1046.1	1656.1	375	190	350	60
MFE92H-C	92" (16:9)	2400.0	2036.8	50.0	210.0	2080.7	1145.7	1705.7	375	190	350	60

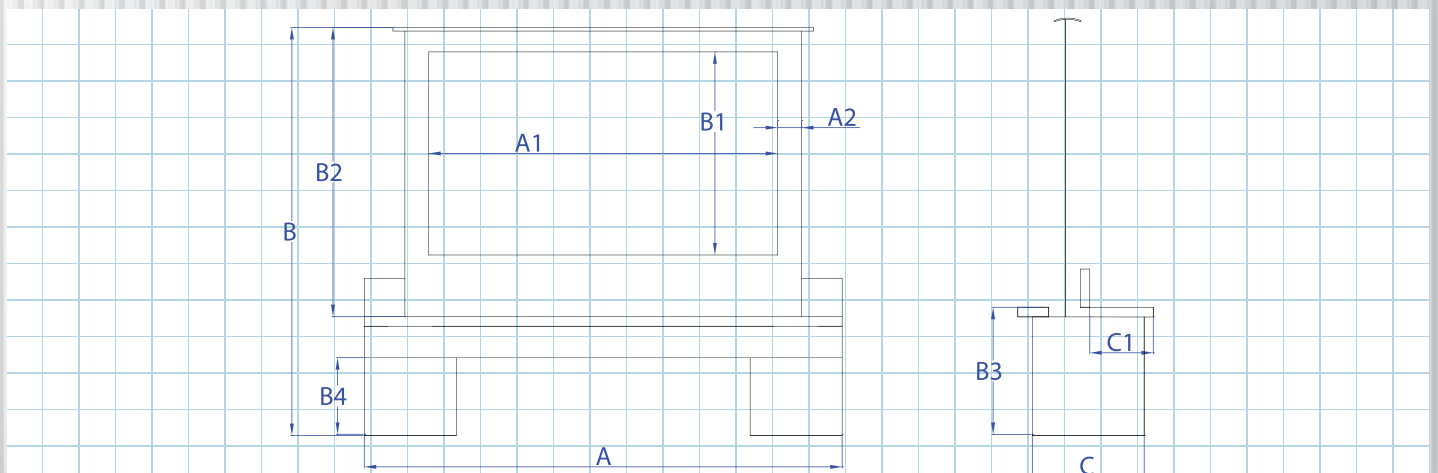
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A)	View Width (A1)	L/R Borders (A2)	Base Foot Width (C)	Overall Height (B)	View Height (B1)	Screen Fully deployed Height (B2)	Cabinet Height (B3)	Base Foot Height (B4)	Cabinet Width (C)	C1
MFE84H-C	84" (16:9)	94.5	73.2	2.0	8.3	80.0	41.2	65.2	14.8	7.5	13.8	2.4
MFE92H-C	92" (16:9)	94.5	80.2	2.0	8.3	81.9	45.1	67.2	14.8	7.5	13.8	2.4

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"



Raptor Module Tension Series

- Tab-Tensioned Electric Floor Rising Front Projection Screen
- Premium Grade modular in-cabinet Electric/Motorized Screen

FEATURES & BENEFITS

- Disappearing motorized front projection screen with CineWhite 1.1 Gain tab-tensioned flat material
- Powerful tubular motor drives precision cross spring "scissor-back" lift system
- Integrated IR safety sensor automatically stops screen's drop movement
- Internal IR/RF receivers allows use of included Radio Frequency or Infrared remote controls
- Built-in 5-12 volt trigger input enables synchronized drop/rise operation with the projector's power cycle
- Ideal for custom cabinet projects
- Available with or without media stand cabinet



Raptor Module Tension Series: Module Floor Electric Screen for Custom Cabinet w/Automatic Door Open

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Cabinet Color
MFTE78H-C	78" (16:9)	38.5	68.0	97.8	172.7	No	220.0	243.8	100.0	110.6	98.42"x14.6"x29.1"	1.1	CineWhite	Cherry Wood
MFTE84H-C	84" (16:9)	41.2	73.2	104.6	185.9	No						1.1	CineWhite	Cherry Wood
MFTE92H-C	92" (16:9)	45.0	80.2	114.3	203.7	No						1.1	CineWhite	Cherry Wood
MFTE78H-U	78" (16:9)	38.5	68.0	97.8	172.7	No						1.1	CineWhite	Unfinished
MFTE84H-U	84" (16:9)	41.2	73.2	104.6	185.9	No						1.1	CineWhite	Unfinished
MFTE92H-U	92" (16:9)	45.0	80.2	114.3	203.7	No						1.1	CineWhite	Unfinished

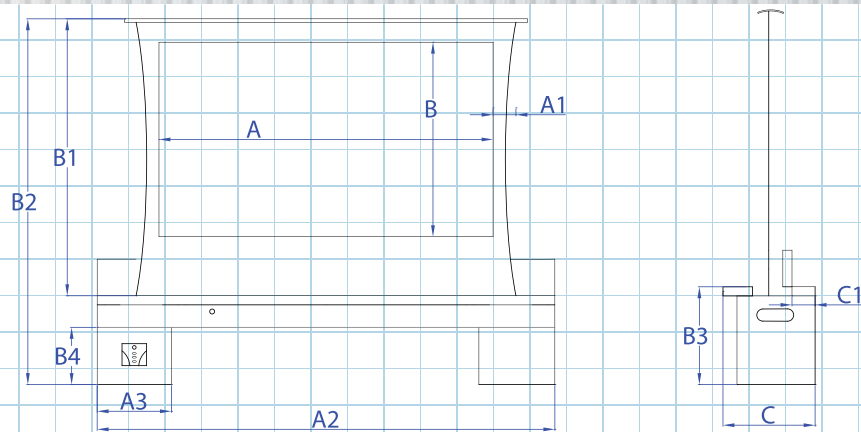
Raptor Tension Tension Series Dimension Table

Model	Screen Diag. & Aspect Ratio	Cabinet Length (A2)	View Width (A)	L/R Borders (A1)	Base Foot Width (A3)	Overall Height (B2)	View Height (B)	Screen Fully deployed Height (B1)	Cabinet Height (B3)	Base Foot Height (B4)	Cabinet Width (C)	C1
MFTE78H-C	78" (16:9)	2400.0	1727.2	50.0	210.0	1956.4	977.9	1581.4	375	190	350	60
MFTE84H-C	84" (16:9)	2400.0	1859.6	50.0	210.0	2031.1	1046.1	1656.1	375	190	350	60
MFTE92H-C	92" (16:9)	2400.0	2036.8	50.0	210.0	2080.7	1145.7	1705.7	375	190	350	60

Unit: mm *Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"

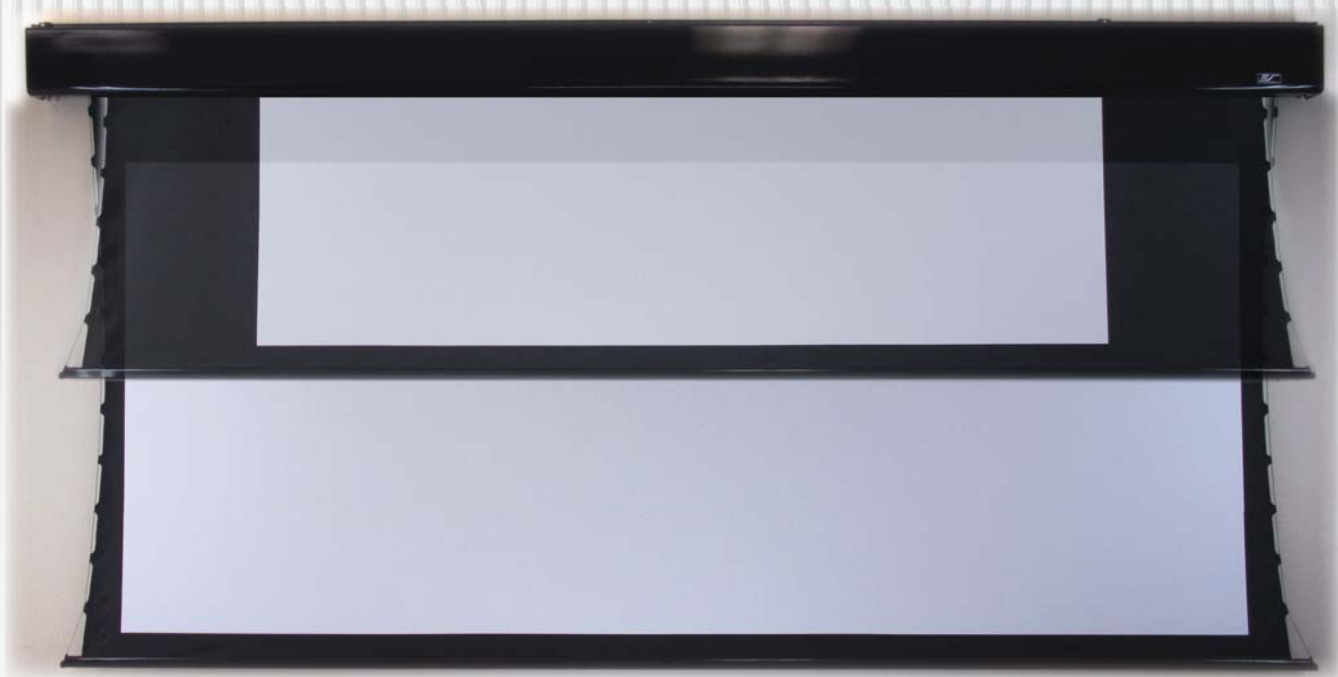
Model	Screen Diag. & Aspect Ratio	Cabinet Length (A2)	View Width (A)	L/R Borders (A1)	Base Foot Width (A3)	Overall Height (B2)	View Height (B)	Screen Fully deployed Height (B1)	Cabinet Height (B3)	Base Foot Height (B4)	Cabinet Width (C)	C1
MFTE78H-C	78" (16:9)	94.5	68.0	2.0	8.3	77.0	38.5	62.3	14.8	7.5	13.8	2.4
MFTE84H-C	84" (16:9)	94.5	73.2	2.0	8.3	80.0	41.2	65.2	14.8	7.5	13.8	2.4
MFTE92H-C	92" (16:9)	94.5	80.2	2.0	8.3	81.9	45.1	67.2	14.8	7.5	13.8	2.4

Unit: inch *Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ±1"



Osprey Tension Dual Series

- Dual Format Tensioned Electric Front Projection Screen
- Tab-Tensioned Electric/Motorized Wall Screen



FEATURES & BENEFITS

Total Control Options

- Alternating 16:9 HDTV and 2.35:1 Cinemascope projection screen formats for latest Dual Mode Anamorphic Stretch projector
- Standard Radio Frequency (RF) remote Control Operation
- Low voltage 3-way wall switch and Infrared (IR) remote control

Premium Grade Material For Custom Install

- CineWhite 1.1 gain tensioned material with 160 degree diffusion uniformity

Easy Installation

- Aluminum Housing with Enamel Coating is moisture resistant. Floating installation brackets are made for easy alignment
- Dual Tubular motor provides superior timing and Quiet Operation
- Optional Ceiling Trim Kit available for all sizes
- Shipped ready to plug & play with installation kit containing brackets, screws and bubble level included
- 2 Year manufacturer's Warranty



Osprey Tension Dual Series

Model	Nominal Diagonal (16:9 / 2.35:1)	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Optional Ceiling Trim Kit
DTE97C78H	97" (2.35:1)	38	89.3	96.5	226.8	No	69.9	55.9	25.4	31.7	108.74"x10.24"x7.28"	1.1	CineWhite	ZCDTE97C78H
	78" (16:9)	38	67.5	96.5	171.5									
DTE97C78H-E24	97" (2.35:1)	38	89.3	96.5	226.8	No	69.9	55.9	25.4	31.7	108.74"x10.24"x7.28"	1.1	CineWhite	ZCDTE97C78H
	78" (16:9)	38	67.5	96.5	171.5									
DTE110C88H	110" (2.35:1)	43	101	109.2	256.5	No						1.1	CineWhite	ZCDTE110C88H
	88" (16:9)	43	76.4	109.2	194.1									
DTE110C88H-E20	110" (2.35:1)	43	101	109.2	256.5	No						1.1	CineWhite	ZCDTE110C88H
	88" (16:9)	43	76.4	109.2	194.1									
DTE117C94H	117" (2.35:1)	45.8	107.6	116.3	273.3	No	63.5	79.4	28.8	36.0	127.17"x7.28"x10.24"	1.1	CineWhite	ZCDTE117C94H
	94" (16:9)	45.8	81.4	116.3	206.8									
DTE117C94H-E16	117" (2.35:1)	45.8	107.6	116.3	273.3	No	63.5	79.4	28.8	36.0	127.17"x7.28"x10.24"	1.1	CineWhite	ZCDTE117C94H
	94" (16:9)	45.8	81.4	116.3	206.8									
DTE133C106H	133" (2.35:1)	52.0	122.1	132.0	310.2	No	63.5	79.4	28.8	36.0	127.17"x7.28"x10.24"	1.1	CineWhite	ZCDTE117C94H
	106" (16:9)	52.0	92.4	132.0	234.7									

Osprey Tension Dual Series Dimension Table

Model	Screen Diag. & Aspect Ratio	View Width (A1)	View Height (B1)	Screen Width (A2)	Screen Material to Bottom Bar (B2)	Case Length (A)	Overall Height (B)	End cap Height (B4)	Screen Material to Wall Distance (C1)	End Cap Width (C)
DTE97C78H	97" (2.35:1)	2267	965.2	2457	1218	2651	1388	170	25	120
	78" (16:9)	1715	965.2	1905	1218	2651	1388	170	25	120
DTE97C78H-E24	97" (2.35:1)	2267	965.2	2457	1167	2651	1845	170	25	120
	78" (16:9)	1715	965.2	1905	1167	2651	1845	170	25	120
DTE110C88H	110" (2.35:1)	2565	1092	2755	1345	2952	1515	170	25	120
	88" (16:9)	1941	1092	2131	1345	2952	1515	170	25	120
DTE110C88H-E20	110" (2.35:1)	2565	1092	2755	1701	2952	1871	170	25	120
	88" (16:9)	1941	1092	2131	1701	2952	1871	170	25	120
DTE117C94H	117" (2.35:1)	2733	1156	2923	1409	3118	1579	170	25	120
	94" (16:9)	2067.5	1156	2257.5	1409	3118	1579	170	25	120
DTE117C94H-E16	117" (2.35:1)	2733	1156	2923	1663	3118	1833	170	25	120
	94" (16:9)	2067.5	1156	2257.5	1663	3118	1833	170	25	120
DTE133C106H	133" (2.35:1)	3102	1320	3292	1573	3482	1743	170	25	120
	106" (16:9)	2347	1320	3292	1573	3482	1743	170	25	120

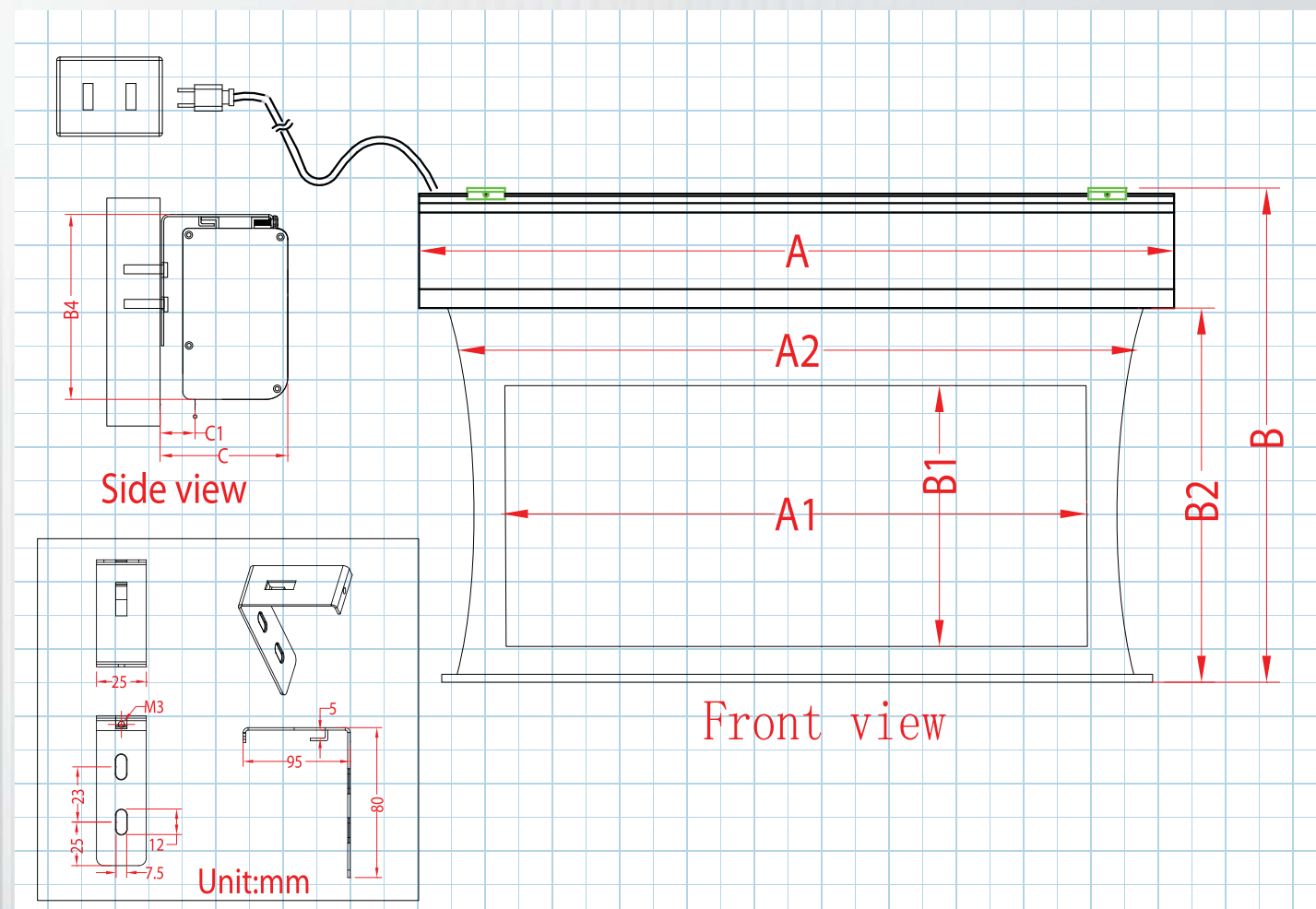
Unit: mm

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "

Model	Screen Diag. & Aspect Ratio	View Width (A1)	View Height (B1)	Screen Width (A2)	Screen Material to Bottom Bar (B2)	Case Length (A)	Overall Height (B)	End cap Height (B4)	Screen Material to Wall Distance (C1)	End Cap Width (C)
DTE97C78H	97" (2.35:1)	89.3	38.0	96.7	48.0	104.4	54.6	6.7	1.0	4.7
	78" (16:9)	67.5	38.0	75.0	48.0	104.4	54.6	6.7	1.0	4.7
DTE97C78H-E24	97" (2.35:1)	89.3	38.0	96.7	65.9	104.4	72.6	6.7	1.0	4.7
	78" (16:9)	67.5	38.0	75.0	65.9	104.4	72.6	6.7	1.0	4.7
DTE110C88H	110" (2.35:1)	101.0	43.0	108.5	53.0	116.2	59.6	6.7	1.0	4.7
	88" (16:9)	76.4	43.0	83.9	53.0	116.2	59.6	6.7	1.0	4.7
DTE110C88H-E20	110" (2.35:1)	101.0	43.0	108.5	67.0	116.2	73.7	6.7	1.0	4.7
	88" (16:9)	76.4	43.0	83.9	67.0	116.2	73.7	6.7	1.0	4.7
DTE117C94H	117" (2.35:1)	107.6	45.5	115.1	55.5	122.8	62.2	6.7	1.0	4.7
	94" (16:9)	81.4	45.5	88.9	55.5	122.8	62.2	6.7	1.0	4.7
DTE117C94H-E16	117" (2.35:1)	107.6	45.5	115.1	65.5	122.8	72.2	6.7	1.0	4.7
	94" (16:9)	81.4	45.5	88.9	65.5	122.8	72.2	6.7	1.0	4.7
DTE133C106H	133" (2.35:1)	122.1	52.0	129.6	61.9	137.1	68.6	6.7	1.0	4.7
	106" (16:9)	92.4	52.0	129.6	61.9	137.1	68.6	6.7	1.0	4.7

Unit: inch

*Measurement dimensions are intended as a reference only and subject to change without notice. Note: Data Error ± 1 "



Evanesce Series

- In-Ceiling Electric Front Projection Screen
- Premium Custom Install/ProAV Screen



FEATURES & BENEFITS

- Disappearing in-ceiling design for non-dedicated media rooms
- Integrated ceiling projection screen ships fully assembled, ready to install
- Aluminum housing with white finish is strong and moisture resistant
- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- 3-way low voltage external and in-wall switches included
- 5-12Volt trigger included to synchronize screen operation with the projector's power cycle
- MaxWhite FG 1.1 gain black backed matte white screen material
- Available in diagonal sizes ranging from 90" - 132"
- Three aspect ratios to choose from, 4:3, 16:9, and 16:10
- Optional custom sizes, aspect ratios and materials available
- 2 year manufacturer's warranty.



MaxWhite FG Screen Material is the enhanced version of our most versatile front projection screen surface with fiberglass backing for enhanced flatness. Fiber glass backing provides unlimited viewing angles with perfectly flat uniformity while giving precise definition and color reproduction with black and white contrast. Screen Surface is durable, mildew resistant and easy to clean.

Evanesce Series: In-ceiling Home2 Electric/Motorized Screen with IR/RF Remote, 3 Way on-wall switch, in-wall switch module

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Extra Black Drop (in/cm)
IHome90VW2-E28	90" (4:3)	54.0	72.0	126.9	169.2							1.1	MaxWhite-FG	28"/71cm
IHome106VW2-E18	106" (4:3)	63.6	84.8	149.5	199.3							1.1	MaxWhite-FG	18"/46cm
IHome126VW2-E8	126" (4:3)	75.6	100.8	177.7	236.9							1.1	MaxWhite-FG	8"/20cm
IHome90HW2-E24	90" (16:9)	44.1	78.4	103.7	184.3							1.1	MaxWhite-FG	24"/61cm
IHome106HW2-E18	106" (16:9)	52.0	92.4	122.1	217.1							1.1	MaxWhite-FG	18"/46cm
IHome112HW2-E16	112" (16:9)	54.9	97.6	129.0	229.4							1.1	MaxWhite-FG	16"/41cm
IHome126HW2-E20	126" (16:9)	61.8	109.8	145.2	258.1							1.1	MaxWhite-FG	20"/51cm
IHome100XW2-E24	100" (16:10)	53.0	84.8	124.6	199.3							1.1	MaxWhite-FG	24"/61cm
IHome114XW2-E20	114" (16:10)	60.4	96.7	142.0	227.2							1.1	MaxWhite-FG	20"/51cm
IHome120XW2-E18	120" (16:10)	63.6	101.8	149.5	239.1							1.1	MaxWhite-FG	18"/46cm
IHome132XW2-E12	132" (16:10)	70.0	111.9	164.4	263.0							1.1	MaxWhite-FG	12"/30cm

Evanesce Series Dimension Table

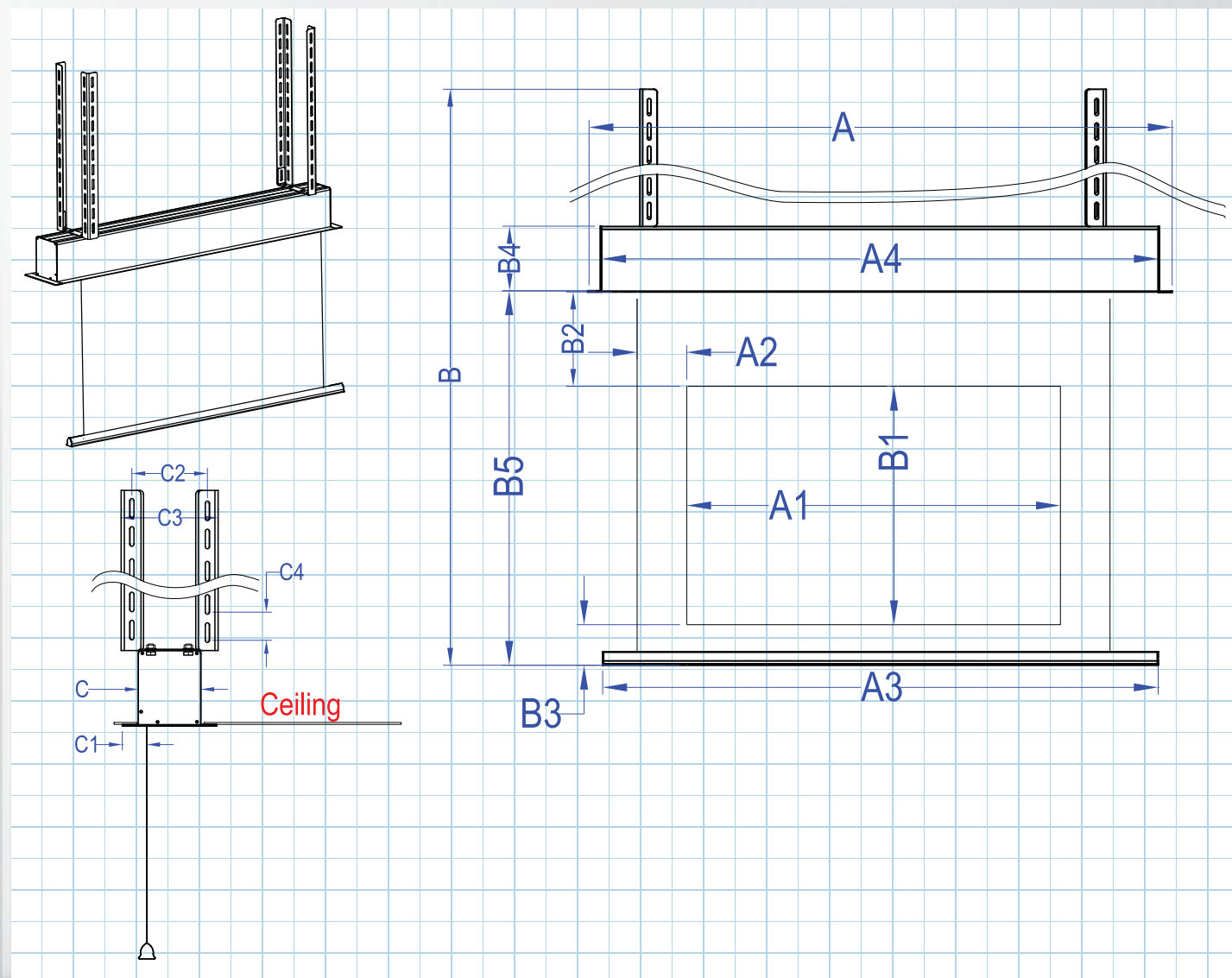
Model	Screen Diag. & Aspect Ratio	View Width (A1)	L/R Borders (A2)	Case Length (A4)	Weight Bar Length (A3)	Full Housing Length (A)	View Height (B1)	Screen Fully Deployed Height (B5)	Top Black Masking Border (B2)	Bottom Edge Height (B3)	Case Height (B4)	Overall Height (B)	Case Width (C)	C1	C2	C3	C4
IHOME90VW2-E28	90" (4:3)	1829	95	2072	2012	2022	1372	2183	711	100	118	3187	98	40	125	150	50
IHOME106VW2-E18	106" (4:3)	2155	95	2397	2337	2347	1615	2173	457	100	118	3177	98	40	125	150	50
IHOME126VW2-E8	126" (4:3)	2561	95	2788	2728	2738	1920	2223	203	100	118	3227	98	40	125	150	50
IHOME90HW2-E24	90" (16:9)	1993	95	2225	2165	2175	1120	1830	610	100	118	2834	98	40	125	150	50
IHOME106HW2-E18	106" (16:9)	2347	95	2580	2520	2530	1321	1878	457	100	118	2882	98	40	125	150	50
IHOME112HW2-E16	112" (16:9)	2480	95	2710	2650	2660	1397	1903	406	100	118	2907	98	40	125	150	50
IHOME126HW2-E20	126" (16:9)	2790	95	3022	2962	2972	1570	2178	508	100	118	3182	98	40	125	150	50
IHOME100XW2-E24	100" (16:10)	2155	95	2397	2337	2347	1346	2056	610	100	118	3060	98	40	125	150	50
IHOME114XW2-E20	114" (16:10)	2456	95	2674	2614	2624	1534	2142	508	100	118	3146	98	40	125	150	50
IHOME120XW2-E18	120" (16:10)	2585	95	2820	2760	2770	1615	2173	457	100	118	3177	98	40	125	150	50
IHOME132XW2-E12	132" (16:10)	2844	95	3080	3020	3030	1702	2107	305	100	118	3111	98	40	125	150	50

Unit: mm

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Model	Screen Diag. & Aspect Ratio	View Width (A1)	L/R Borders (A2)	Case Length (A4)	Weight Bar Length (A3)	Full Housing Length (A)	View Height (B1)	Screen Fully Deployed Height (B5)	Top Black Masking Border (B2)	Bottom Edge Height (B3)	Case Height (B4)	Overall Height (B)	Case Width (C)	C1	C2	C3	C4
IHOME90VW2-E28	90" (4:3)	72.0	3.7	81.6	79.2	79.6	54	85.9	28.0	3.9	4.6	125.5	3.9	1.6	4.9	5.9	2.0
IHOME106VW2-E18	106" (4:3)	84.8	3.7	94.4	92.0	92.4	63.6	85.5	18.0	3.9	4.6	125.1	3.9	1.6	4.9	5.9	2.0
IHOME126VW2-E8	126" (4:3)	100.8	3.7	109.8	107.4	107.8	75.6	87.5	8.0	3.9	4.6	127.0	3.9	1.6	4.9	5.9	2.0
IHOME90HW2-E24	90" (16:9)	78.5	3.7	87.6	85.2	85.6	44.1	72.0	24.0	3.9	4.6	111.6	3.9	1.6	4.9	5.9	2.0
IHOME106HW2-E18	106" (16:9)	92.4	3.7	101.6	99.2	99.6	52	73.9	18.0	3.9	4.6	113.5	3.9	1.6	4.9	5.9	2.0
IHOME112HW2-E16	112" (16:9)	97.6	3.7	106.7	104.3	104.7	55	74.9	16.0	3.9	4.6	114.4	3.9	1.6	4.9	5.9	2.0
IHOME126HW2-E20	126" (16:9)	109.8	3.7	119.0	116.6	117.0	61.8	85.7	20.0	3.9	4.6	125.3	3.9	1.6	4.9	5.9	2.0
IHOME100XW2-E24	100" (16:10)	84.8	3.7	94.4	92.0	92.4	53	80.9	24.0	3.9	4.6	120.5	3.9	1.6	4.9	5.9	2.0
IHOME114XW2-E20	114" (16:10)	96.7	3.7	105.3	102.9	103.3	60.4	84.3	20.0	3.9	4.6	123.9	3.9	1.6	4.9	5.9	2.0
IHOME120XW2-E18	120" (16:10)	101.8	3.7	111.0	108.7	109.1	63.6	85.5	18.0	3.9	4.6	125.1	3.9	1.6	4.9	5.9	2.0
IHOME132XW2-E12	132" (16:10)	112.0	3.7	121.3	118.9	119.3	67	82.9	12.0	3.9	4.6	122.5	3.9	1.6	4.9	5.9	2.0

Unit: inch

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Evanesce Tension Series

- In-Ceiling Electric Tab-Tensioned Front Projection Screen
- Premium Custom Install/ProAV Screens



FEATURES & BENEFITS

- Disappearing in-ceiling design for non-dedicated media rooms
- Integrated ceiling projection screen ships fully assembled, ready to install
- Aluminum housing with white finish is strong and moisture resistant
- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- 3-way low voltage external and in-wall switches included
- 5-12Volt trigger included to synchronize screen operation with the projector's power cycle
- Award winning Elite CineWhite 1.1 gain black backed PVC screen material
- Adjustable tab tension cords provide flatness with variable height settings.
- Available in diagonal sizes ranging from 84" - 139"
- Four aspect ratios to choose from, 4:3, 16:9, 16:10 and 2.35:1
- Optional Custom sizes, aspect ratios and screen material
- 2 year manufacturer's warranty

Evanesce Tension Series: In-ceiling tensioned electric screen with IR/RF remotes, 3 way on-wall switch, in-wall module

Model	Nominal Diagonal	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	UPS or FedEx	Net Weight (lbs)	Gross Weight (lbs)	Net Weight (kgs)	Gross Weight (kgs)	Packaging Dimension (LxHxW)	Gain	Screen Material	Extra Black Drop (in/cm)
ITE84VW2-E30	84" (4:3)	50.4	67.2	128.0	170.7							1.1	CineWhite	30"/76cm
ITE100VW2-E20	100" (4:3)	60.0	80.0	152.4	203.2							1.1	CineWhite	20"/51cm
ITE120VW2-E10	120" (4:3)	72.0	96.0	182.9	243.8							1.1	CineWhite	10"/25.4cm
ITE84HW2-E30	84" (16:9)	41.2	73.2	104.6	185.9							1.1	CineWhite	30"/76.2cm
ITE100HW2-E24	100" (16:9)	49.1	87.2	124.7	221.5							1.1	CineWhite	24"/61cm
ITE106HW2-E24	106" (16:9)	52.0	92.4	132.1	234.7							1.1	CineWhite	24"/61cm
ITE120HW2-E20	121" (16:9)	58.8	104.6	149.4	265.7							1.1	CineWhite	20"/51cm
ITE135HW2-E12	135" (16:9)	66.2	117.7	168.1	299.0							1.1	CineWhite	12"/30cm
ITE94XW2-E30	94" (16:10)	49.8	79.7	126.5	202.4							1.1	CineWhite	30"/76cm
ITE108XW2-E24	108" (16:10)	57.2	91.5	145.3	232.4							1.1	CineWhite	24"/61cm
ITE114XW2-E20	114" (16:10)	60.4	96.6	153.4	245.4							1.1	CineWhite	20"/51cm
ITE126XW2-E14	126" (16:10)	66.8	106.8	169.5	271.3							1.1	CineWhite	14"/36cm
ITE139XW2-E8	139" (16:10)	73.6	117.8	187.0	299.2							1.1	CineWhite	8"/20cm
ITE95C-E30	95" (2.35:1)	37.2	87.4	94.5	222.0							1.1	CineWhite	30"/76cm
ITE116C-E24	116" (2.35:1)	45.4	106.7	115.3	271.0							1.1	CineWhite	24"/61cm
ITE128C-E24	128" (2.35:1)	50.1	117.8	127.3	299.2							1.1	CineWhite	18"/46cm
ITE138C-E24	138" (2.35:1)	54.0	126.9	137.2	322.3							1.1	CineWhite	24"/61cm

Evanesce Series Dimension Table

Model	Screen Diag. & Aspect Ratio	View Width (A)	L/R Black Masking (A1)	Case Length (A2)	Weight Bar Length (A3)	Full Housing Length (A4)	View Height (B)	Screen Fully Deployed Height (B1)	Top Black Masking Border (B2)	Screen Material to weight bar (B3)	Case Height (B4)	Overall Height (B5)	Case Width (C)	Screen Material to wall Distance (C1)	C2	C3	C4
ITE84VW2-E30	84" (4:3)	1706	95	2072	2012	2022	1280	2142	762	100	118	3170	98	40	125	150	50
ITE100VW2-E20	100" (4:3)	2032	95	2397	2337	2347	1524	2132	508	100	118	3160	98	40	125	150	50
ITE120VW2-E10	120" (4:3)	2438	95	2820	2760	2770	1828	2182	254	100	118	3210	98	40	125	150	50
ITE84HW2-E30	84" (16:9)	1860	95	2225	2165	2175	1046	1908	762	100	118	2936	98	40	125	150	50
ITE100HW2-E24	100" (16:9)	2214	95	2580	2520	2530	1245	1955	610	100	118	2983	98	40	125	150	50
ITE106HW2-E24	106" (16:9)	2347	95	2710	2650	2660	1320	2030	610	100	118	3058	98	40	125	150	50
ITE120HW2-E20	120" (16:9)	2657	95	3022	2962	2972	1494	2102	508	100	118	3130	98	40	125	150	50
ITE135HW2-E12	135" (16:9)	2989	95	3360	3300	3310	1681	2086	305	100	118	3114	98	40	125	150	50
ITE94XW2-E30	94" (16:10)	2025	95	2397	2337	2347	1265	2127	762	100	118	3155	98	40	125	150	50
ITE108XW2-E24	108" (16:10)	2326	95	2710	2650	2660	1454	2164	610	100	118	3192	98	40	125	150	50
ITE114XW2-E20	114" (16:10)	2455	95	2820	2760	2770	1534	2142	508	100	118	3170	98	40	125	150	50
ITE126XW2-E14	126" (16:10)	2714	95	3080	3020	3030	1696	2152	356	100	118	3180	98	40	125	150	50
ITE139XW2-E8	139" (16:10)	2994	95	3360	3300	3310	1871	2174	203	100	118	3202	98	40	125	150	50
ITE95C-E30	95" (2.35:1)	2220	95	2580	2520	2530	945	1807	762	100	118	2835	98	40	125	150	50
ITE116C-E24	116" (2.35:1)	2710	95	3080	3020	3030	1153	1863	610	100	118	2891	98	40	125	150	50
ITE128C-E24	128" (2.35:1)	2991	95	3360	3300	3310	1272	1982	610	100	118	3010	98	40	125	150	50
ITE138C-E24	138" (2.35:1)	3225	95	3590	3530	3540	1372	2082	610	100	118	3110	98	40	125	150	50

Unit: mm

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Model	Screen Diag. & Aspect Ratio	View Width (A)	L/R Black Masking (A1)	Case Length (A2)	Weight Bar Length (A3)	Full Housing Length (A4)	View Height (B)	Screen Fully Deployed Height (B1)	Top Black Masking Border (B2)	Screen Material to weight bar (B3)	Case Height (B4)	Overall Height (B5)	Case Width (C)	Screen Material to wall Distance (C1)	C2	C3	C4
ITE84VW2-E30	84" (4:3)	67.2	3.7	81.6	79.2	79.6	50.4	84.3	30.0	3.9	4.6	124.8	3.9	1.6	4.9	5.9	2.0
ITE100VW2-E20	100" (4:3)	80.0	3.7	94.4	92.0	92.4	60.0	83.9	20.0	3.9	4.6	124.4	3.9	1.6	4.9	5.9	2.0
ITE120VW2-E10	120" (4:3)	96.0	3.7	111.0	108.7	109.1	72.0	85.9	10.0	3.9	4.6	126.4	3.9	1.6	4.9	5.9	2.0
ITE84HW2-E30	84" (16:9)	73.2	3.7	87.6	85.2	85.6	41.2	75.1	30.0	3.9	4.6	115.6	3.9	1.6	4.9	5.9	2.0
ITE100HW2-E24	100" (16:9)	87.2	3.7	101.6	99.2	99.6	49.0	77.0	24.0	3.9	4.6	117.4	3.9	1.6	4.9	5.9	2.0
ITE106HW2-E24	106" (16:9)	92.4	3.7	106.7	104.3	104.7	52.0	79.9	24.0	3.9	4.6	120.4	3.9	1.6	4.9	5.9	2.0
ITE120HW2-E20	120" (16:9)	104.6	3.7	119.0	116.6	117.0	58.8	82.8	20.0	3.9	4.6	123.2	3.9	1.6	4.9	5.9	2.0
ITE135HW2-E12	135" (16:9)	117.7	3.7	132.3	129.9	130.3	66.2	82.1	12.0	3.9	4.6	122.6	3.9	1.6	4.9	5.9	2.0
ITE94XW2-E30	94" (16:10)	79.7	3.7	94.4	92.0	92.4	49.8	83.7	30.0	3.9	4.6	124.2	3.9	1.6	4.9	5.9	2.0
ITE108XW2-E24	108" (16:10)	91.6	3.7	106.7	104.3	104.7	57.2	85.2	24.0	3.9	4.6	125.7	3.9	1.6	4.9	5.9	2.0
ITE114XW2-E20	114" (16:10)	96.7	3.7	111.0	108.7	109.1	60.4	84.3	20.0	3.9	4.6	124.8	3.9	1.6	4.9	5.9	2.0
ITE126XW2-E14	126" (16:10)	106.9	3.7	121.3	118.9	119.3	66.8	84.7	14.0	3.9	4.6	125.2	3.9	1.6	4.9	5.9	2.0
ITE139XW2-E8	139" (16:10)	117.9	3.7	132.3	129.9	130.3	73.7	85.6	8.0	3.9	4.6	126.1	3.9	1.6	4.9	5.9	2.0
ITE95C-E30	95" (2.35:1)	87.4	3.7	101.6	99.2	99.6	37.2	71.1	30.0	3.9	4.6	111.6	3.9	1.6	4.9	5.9	2.0
ITE116C-E24	116" (2.35:1)	106.7	3.7	121.3	118.9	119.3	45.4	73.3	24.0	3.9	4.6	113.8	3.9	1.6	4.9	5.9	2.0
ITE128C-E24	128" (2.35:1)	117.8	3.7	132.3	129.9	130.3	50.1	78.0	24.0	3.9	4.6	118.5	3.9	1.6	4.9	5.9	2.0
ITE138C-E24	138" (2.35:1)	127.0	3.7	141.3	139.0	139.4	54.0	82.0	24.0	3.9	4.6	122.4	3.9	1.6	4.9	5.9	2.0

Unit: inch

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