VMAX2

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Screen Material:

- MaxWhite 1.1 Gain Screen Material is durable and easy to clean. Also available with MaxWhite FG.
- 180° wide viewing angle for commercial and residential presentations
- Black backed screen material eliminates light penetration for superior color reproduction
- Black masking enhances picture contrast

Casing and Installation:

- Durable metal casing
- Suitable for wall/ceiling installations
- Ships fully assembled with 3-prong power connection ready to Plug & Play
- Optional in ceiling trim Kits and 6" or 12" brackets available

Motor System:

 Synchronized Motor is silent, energy efficient and enhances product longevity

Control System:

- Radio Frequency (RF) remote has 100' range
- Infrared remote and wall switch
- Internal IR/RF low voltage receivers
- 5-12 volt trigger synchronizes with projector
- Optional In-wall up/down switch and wireless 5-12V controls available

Quality and Reliability:

- Standard 2-year parts and labor warranty
- 3-year warranty for ENR-G (Educational, Non-profit, Religious or Government/Military) - US only
- ETL, FCC, CE, CB GOSTCE & ISO9001:2008 Certified

Certified

GREENGUARD® and GREENGUARD® Gold Certified | UL 2818

VMAX2

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VMAX2 Series

Model	Nominal	View Width	View Height (in/mm)	Case Color
VMAX99UWS2	Diagonal 99"(1:1)	(in/mm) 70.0/1778.0	70.0/1778.0	Black
VMAX99XWS2	99 (1.1)	70.0/1778.0	70.0/1778.0	White
VMAX93XWS2 VMAX113UWS2	113"(1:1)	79.9/2029.0	79.9/2029.5	Black
VMAX113UWS2 VMAX113XWS2	113 (1:1)	79.9/2029.0	79.9/2029.5	White
VMAX113AWS2 VMAX119UWS2	119"(1:1)	84.1/2136.0	84.1/2136.1	Black
	119 (1:1)	84.1/2136.0	84.1/2136.1	White
VMAX119XWS2	\ /			
VMAX136UWS2	136"(1:1)	96.0/2438.0	96.0/2438.4	Black
VMAX136XWS2	136"(1:1)	96.0/2438.0	96.0/2438.4	White
VMAX153UWS2	153"(1:1)	108.2/2748.0	108.2/2748.3	Black
VMAX153XWS2	153"(1:1)	108.2/2748.0	108.2/2748.3	White
VMAX170UWS2	170"(1:1)	120.0/3048.0	120.0/3048.0	Black
VMAX170XWS2	170"(1:1)	120.0/3048.0	120.0/3048.0	White
VMAX84UWV2	84"(4:3)	67.2/1707.0	50.4/1280.2	Black
VMAX84XWV2	84"(4:3)	67.2/1707.0	50.4/1280.2	White
VMAX84XWV2-E30	84"(4:3)	67.2/1707.0	50.4/1280.2	White
VMAX92UWV2	92"(4"3)	73.6/1869.0	55.2/1402.1	Black
VMAX92XWV2	92"(4"3)	73.6/1869.0	55.2/1402.1	White
VMAX100UWV2	100"(4:3)	80.0/2032.0	60.0/1524.0	Black
VMAX100XWV2	100"(4:3)	80.0/2032.0	60.0/1524.0	White
VMAX100XWV2-E24	100"(4:3)	80.0/2032.0	60.0/1524.0	White
VMAX120UWV2	120"(4:3)	96.0/2438.0	72.0/1828.8	Black
VMAX120XWV2	120"(4:3)	96.0/2438.0	72.0/1828.8	White
VMAX120XWV2-E24	120"(4:3)	96.0/2438.0	72.0/1828.8	White
VMAX135UWV2	135"(4:3)	108.0/2743.0	81.0/2057.4	Black
VMAX135XWV2	135"(4:3)	108.0/2743.0	81.0/2057.4	White
VMAX135XWV2-E24	135"(4:3)	108.0/2743.0	81.0/2057.4	White
VMAX150UWV2	150"(4:3)	120.0/3048.0	90.0/2286.0	Black
VMAX150XWV2	150"(4:3)	120.0/3048.0	90.0/2286.0	White
VMAX150XWV2-E24	150"(4:3)	120.0/3048.0	90.0/2286.0	White
VMAX165XWV2	165"(4:3)	132.0/3353.0	99.0/2514.6	White
VMAX200XWV2	200" (4:3)	160.0/4064.0	120.0/3048.0	White
VMAX84UWH2	84"(16:9)	73.2/1859.0	41.2/1046.5	Black
VMAX84XWH2	84"(16:9)	73.2/1859.0	41.2/1046.5	White
VMAX84UWH2-E30	84" (16:9)	73.2/1859.0	41.2/1046.5	Black
VMAX92UWH2	92"(16:9)	80.2/2037.0	45.1/1145.5	Black
VMAX92UWH2-E30	92"(16:9)	80.2/2037.0	45.1/1145.5	Black
VMAX92XWH2	92"(16:9)	80.2/2037.0	45.1/1145.5	White
VMAX100UWH2	100"(16:9)	87.2/2215.0	49.0/1244.6	Black
VMAX1000WH2	100 (16.9)	87.2/2215.0	49.0/1244.6	White
VMAX100XWH2	100 (16.9)	92.4/2347.0	52.0/1320.8	Black
VIVIAN 1000 VVIIZ	100 (10.9)	32.4/2347.0	32.0/1320.0	DIACK

VMAX2

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VMAX2 Series

Model	Nominal Diagonal	View Width (in/mm)	View Height (in/mm)	Case Color
VMAX106UWH2-E24	106"(16:9)	92.4/2347.0	52.0/1320.8	Black
VMAX106XWH2-E24	106"(16:9)	92.4/2347.0	52.0/1320.8	White
VMAX110UWH2	110" (16:9)	96.0/2438.0	54.0/1371.6	Black
VMAX110UWH2-E24	110" (16:9)	96.0/2438.0	54.0/1371.6	Black
VMAX120UWH2	120"(16:9)	104.6/2657.0	58.9/1496.1	Black
VMAX120UWH2-E24	120"(16:9)	104.6/2657.0	58.9/1496.1	Black
VMAX120XWH2-E24	120"(16:9)	104.6/2657.0	58.9/1496.1	White
VMAX120XWH2	120"(16:9)	104.6/2657.0	58.9/1496.1	White
VMAX135UWH2	135"(16:9)	117.7/2990.0	66.2/1681.5	Black
VMAX135UWH2-E24	135"(16:9)	117.7/2990.0	66.2/1681.5	Black
VMAX135XWH2-E24	135"(16:9)	117.7/2990.0	66.2/1681.5	White
VMAX135XWH2	135"(16:9)	117.7/2990.0	66.2/1681.5	White
VMAX150UWH2	150"(16:9)	130.7/3320.0	73.6/1869.4	Black
VMAX150XWH2	150"(16:9)	130.7/3320.0	73.6/1869.4	White
VMAX150UWH2-E24	150"(16:9)	130.7/3320.0	73.6/1869.4	Black
VMAX166XWH2	166"(16:9)	144.0/3658.0	81.0/2057.4	White
VMAX200UWH2	200" (16:9)	174.3/4427.0	98.0/2489.2	Black
VMAX235UWH2	235" (16:9)	204.8/2286.0	115.2/2926.1	Black
VMAX106UWX2	106"(16:10)	90.0/2286.0	56.2/1427.5	Black
VMAX106UWX2-E24	106"(16:10)	90.0/2753.0	56.2/1427.5	Black
VMAX128UWX2	128"(16:10)	108.4/2753.0	67.8/1722.1	Black
VMAX128UWX2-E20	128"(16:10)	108.4/3058.0	67.8/1722.1	Black
VMAX142UWX2-E24	142" (16:10)	120.4/0.0	75.3/1912.6	Black

VMAX Dual



The VMAX Dual Series is an electric projection screen with alternating 16:9/2.35:1 aspect ratio options. The product comes fully equipped with mounting brackets in addition to an RF and 12V trigger control kit.

The VMAX Dual offers a professional grade surface to match the abilities of anamorphic projectors. Anamorphic is the ability for a projector to switch from one aspect ratio (screen shape) to another in accordance with the type of presentation being shown.

Screen Material

- MaxWhite 1.1 Gain front projection surface
- Wide viewing angle with excellent diffusion uniformity
- Standard black backing eliminates light penetration
- 4-sided black masking borders
- Active 3D and 4K Ultra HD Ready
- GREENGUARD® and GREENGUARD® Gold Certified | UL2818

Design and Installation

- Rectangular housing is durable and moisture resistant
- Installation brackets for wall or ceiling mount options included
- 12mm distance between screen materials negates depth of focus distortion
- Dual motors for each screen panel
- Constant Image Width

Total Control Options

- Radio Frequency (RF) wireless remote control operation with separate 16:9 and 2.35:1 buttons
- Wireless 5-12v trigger enables (16:9 default) drop/rise operation to synchronize with the projector's power cycle
- Alternating 16:9 (HDTV) and 2.35:1 (Cinemascope) projection materials

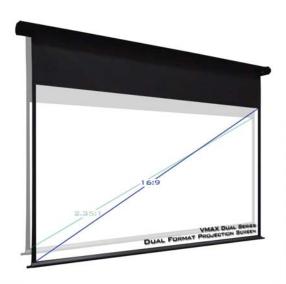
Quality and Reliability

- Synchronous motors allow a silent operation with extended operational longevity
- Low power consumption
- 2-year standard warranty
- 3-year warranty offered through our ENR-G program (Education, Non-Profit, Religious, and Government organizations)

VMAX Dual

VMAX Dual Series

Model	Nominal Diagonal	View Width (in/mm)	View Height (in/mm)	Case Color
VMAX100H95C	100" (16:9)	87.1/2212.0	49.0/1245.0	Black
	95" (2.35:1)	87.1/2212.0	37.1/942.0	Black
VMAX120H114C	120" (16:9)	104.6/2657.0	58.8/1493.0	Black
	114" (2.35:1)	104.6/2657.0	44.0/1118.0	Black





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Screen Material:

- MaxWhite Plus 1.1 Gain Screen Material is an ultra wide 5M seamless screen material for large projection screen applications.
- 180° wide viewing angle for large commercial applications
- Black backed screen material eliminates light penetration for superior color reproduction
- Black masking enhances picture contrast

Housing Finish and Installation:

- Suitable for ceiling installations
- Ships fully assembled with 3-prong power connection ready to Plug & Play
- Side-access panel with sliding motor allows easy "in-place" maintenance without dismounting the screen

Flatness Treatment & Motor System:

- Fiberglass-backed material has added flatness
- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan

Control System:

- Infrared & Radio Frequency remotes and wall switch
- Internal IR/RF low voltage receivers
- 5-12 volt trigger synchronizes with projector
- Optional In-wall up/down switch and wireless 5-12V controls available

Quality and Reliability:

- Standard 2-year parts and labor warranty
- 3-year warranty for ENR-G (Educational, Non-profit, Religious or Government/Military) - US only
- ETL, FCC, CE, CB GOSTCE & ISO9001:2008 Certified

VMAX Plus4

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VMAX Plus3/4 Series

Model	Nominal Diagonal	View Width (in/mm)	View Height (in/mm)	Case Color
VMAX200XWS PLUS3	200"(1:1)	141.0/3581.4	141.0/3581.4	White
VMAX235XWS PLUS4	235" (1:1)	166.0/3652.0	166.0/3652.0	White
VMAX180UWV PLUS4	180" (4:3)	144.0/3657.6	108.0/2743.2	Black
VMAX180XWV PLUS4	180" (4:3)	144.0/3657.6	108.0/2743.2	White
VMAX200XWV PLUS4	200"(4:3)	160.0/4064.0	120.0/3048.0	White
VMAX235XWV PLUS4	235"(4:3)	187.0/4749.8	140.3/3563.6	White
VMAX265XWV PLUS4	265"(4:3)	212.0/5384.8	159.0/4038.6	White
VMAX300XWV PLUS3	300"(4:3)	240.0/6096.0	180.0/4572.0	White
VMAX180XWH PLUS4	180"(16:9)	156.9/3985.3	87.8/2230.1	White
VMAX180UWH PLUS4	180"(16:9)	156.9/3985.3	87.8/2230.1	Black
VMAX200UWH PLUS3-E24	200"(16:9)	174.0/4419.6	98.0/2489.2	Black
VMAX200XWH PLUS4	200"(16:9)	174.0/4419.6	98.0/2489.2	White
VMAX235XWH PLUS4	235"(16:9)	205.0/5207.0	115.4/2931.2	White
VMAX265XWH PLUS4	265"(16:9)	231.0/5867.4	130.0/3302.0	White
VMAX300XWH PLUS3	300"(16:9)	261.0/6629.4	146.9/3731.3	White





Easy Maintenance - Fast access circuit board and removable tubular motor. Available in VMAX Plus 3 & 4 only