



Heavy-duty aluminum housing



Full control kit



Built-in eye bolts for
suspended ceiling installation

The **Saker Plus** is a large venue electric/motorized projection screen. Its list of standard features include Infrared and Radio Frequency remote controls, a wireless 12 volt trigger and a detachable keypad switch for manual UP/STOP/Down control. The MaxWhite™ front projection material is GREENGUARD® Gold Certified. It has a wide viewing angle and 1.1 gain reflectivity. The Saker Plus is ideal for auditoriums, gymnasiums, or any other large venue indoor environments.

Screen Material

- MaxWhite™ 1.1 Gain front projection surface
- Wide viewing angle, uniformly diffuses light in all directions
- Active 3D and 4K Ultra HD Ready
- Standard black masking borders and black backing
- Diagonal sizes include 200" and 235" in 16:9 and 4:3 format
- GREENGUARD® Gold Certified | UL 2818 for indoor air quality emissions

Control System

- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Infrared IR "eye" extension sensor - ideal for concealed installations
- Wireless 12 volt trigger included for synchronized screen operation with the projector's power cycle
- Detachable 3-way wall switch keypad for UP/STOP/DOWN manual operation
- RJ45 port allows 3rd party control system integration

Design and Installation

- Streamlined arcuate profile aluminum heavy-duty white case
- Ring bolts included on case for suspended ceiling installation
- Plug & play, hardwire installation not required

Quality and Reliability

- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan

Model Number	Nominal Diagonal	Viewable Height (in)	Viewable Width (in)	Screen Material	Gain	Case Color	N.W.	G.W.	Packaging Dims. LxWxH
SK200XVW2	200" (4:3)	120.0	160.0	MaxWhite™	1.1	White	109.7	142.9	182.7"x11.2"x13.2"
SK235XVW2	235" (4:3)	140.3	187.0	MaxWhite™	1.1	White	148.3	186.4	211.4"x11.2"x13.2"
SK200XHW2	200" (16:9)	98.0	174.0	MaxWhite™	1.1	White	112.1	147.1	196.7"x11.8"x13.8"
SK235XHW2	235" (16:9)	115.4	205.0	MaxWhite™	1.1	White	172.5	185.9	227.6"x11"x13.4"



2016 Saker Plus Series Product Brochure

The Saker Plus Series is a Large Venue electric/motorized projection screen. Its list of complimentary features include Infrared and Radio Frequency remote controls, a wireless 12 volt trigger and a detachable keypad switch for manual Up/Stop/Down control. The MaxWhite front projection material is GREENGUARD Gold Certified. It has a wide viewing angle and a 1.1 gain reflectivity. The Saker Plus is ideal for auditoriums, gymnasiums, or any other large venue indoor environments.



Saker Plus Series

Large venue electric/motorized projection screen with MaxWhite front projection material



Screen Material:

- MaxWhite 1.1 Gain front projection surface
- Wide viewing angle, uniformly diffuses light in all directions
- Active 3D and 4K Ultra HD Ready
- Standard black masking borders and black backing
- Diagonal sizes include 200" and 235" in 16:9 and 4:3 format
- GREENGUARD® Gold Certified | UL 2818 for indoor air quality emissions

Control System:

- Internal Radio Frequency/Infrared receivers with IR, RF remotes included
- Infrared IR "eye" extension sensor - ideal for concealed installations
- Wireless 12 volt trigger included for synchronized screen operation with the projector's power cycle
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Design and Installation:

- Streamlined arcuate profile aluminum heavy-duty white case
- Ring bolts included on case for suspended ceiling installation
- Plug & play, hardwire installation not required

Quality and Reliability

- Tubular motor allows swift operation with a superior weight tolerance and operational lifespan



Saker Plus Series

Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	N.W. (lbs.)	G.W. (lbs.)	N.W. (kgs)	G.W. (Kgs)	Packaging Dimensions (LxHxW)	Gain	Screen Material	Case Color
SK200XVW2	200"(4:3)	120.0	160.0	304.8	406.4	109.7	142.86	49.76	64.8	182.7"x11.2"x13.2"	1.1	MaxWhite	White
SK235XVW2	235"(4:3)	140.3	187.0	356.4	475.0	148.3	186.4	67.3	84.6	211.4"x11.2"x13.2"	1.1	MaxWhite	White
SK200XHW2	200"(16:9)	98.0	174.0	248.9	442.0	112.1	147.1	50.9	66.7	196.7"x11.8"x13.8"	1.1	MaxWhite	White
SK235XHW2	235"(16:9)	115.4	205.0	293.1	520.7	172.5	185.9	78.24	84.3	227.6"x11"x13.4"	1.1	MaxWhite	White

Saker Plus Series Dimensions Table

Model Number	Screen Diag. & Aspect Ratio	Case Length (A)	Distance Between Brackets (A1)	Screen Width (A2)	View Width (A3)	L/R Border (A4)	Weight Bar Length (A5)	Overall Height w/out Bracket	Case Height (B1)	Top Border (B2)	View Height (B3)	Bottom Border (B4)	Screen Height (B5)	Case Width (C)	Adjustable Bracket Range (C1)	C2	C3	C4
SK200XVW2	200" (4:3)	4471	4298	4164	4064	50	4264	3430	170	152	3048	60	3260	170	220-285	48	25	67
SK235XVW2	235" (4:3)	5182	5009	4875	4775	50	4975	4014	170	203	3581	60	3844	170	220-285	42	25	67
SK200XHW2	200" (16:9)	4834	4661	4528	4428	50	4628	2873	170	152	2491	60	2703	170	220-285	48	25	67
SK235XHW2	235" (16:9)	5609	5436	5303	5203	50	5403	3360	170	203	2927	60	3190	170	220-285	42	25	67

Unit: mm

Model Number	Screen Diag. & Aspect Ratio	Case Length (A)	Distance Between Brackets (A1)	Screen Width (A2)	View Width (A3)	L/R Border (A4)	Weight Bar Length (A5)	Overall Height w/out Bracket	Case Height (B1)	Top Border (B2)	View Height (B3)	Bottom Border (B4)	Screen Height (B5)	Case Width (C)	Adjustable Bracket Range (C1)	C2	C3	C4
SK200XVW2	200" (4:3)	176.0	169.2	163.9	160.0	2.0	167.9	135.0	6.7	6.0	120.0	2.4	128.3	6.7	8.7-11.2	1.9	1.0	2.6
SK235XVW2	235" (4:3)	204.0	197.2	191.9	188.0	2.0	195.9	158.0	6.7	8.0	141.0	2.4	151.3	6.7	8.7-11.2	1.7	1.0	2.6
SK200XHW2	200" (16:9)	190.3	183.5	178.3	174.3	2.0	182.2	113.1	6.7	6.0	98.1	2.4	106.4	6.7	8.7-11.2	1.9	1.0	2.6
SK235XHW2	235" (16:9)	220.8	214.0	208.8	204.8	2.0	212.7	132.3	6.7	8.0	115.2	2.4	125.6	6.7	8.7-11.2	1.7	1.0	2.6

Unit: inch

Note: Data Error ±1". The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.

