



SEEMAX

see the difference

Focused On High-end Projection Screen/Projector Lift/Stage Equipment

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English Version

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CONTENTS

Company

Company Profile	
Business Distribution	
Company Honor	

Products Introduction

Projection Screen Selection	
Control Options	
Screen Surfaces	

In-Ceiling Screen

Intelligent Motorized	1
Imagine Tensioned	2
Imagine Acoustic	3
Deluxe Motorized	4
Deluxe Tensioned	5

Wall and Ceiling Mount Screen

C.max B Motorized	6
C.max B Tensioned	7
C.max A Motorized	8
C.max A Tensioned	9
Shine A Motorized	10
Shine B Motorized	11
Picturesque Tensioned	12
Picturesque Acoustic	13
Classic Motorized	14
Classic Tensioned	15
Delicate Motorized	16

Large Venue Screen

Grandmax Motorized G1	17
Grandmax Motorized G2	18
Grandmax Motorized G3	19
Grandmax Motorized	20
Roll-up Tensioned Screen	
New F1 Series	21
New F2 Series	22
New F3 Series	23

Manual Pull Down Screen

Attractive Manual	24
Enjoyable Manual	25
C.max Manual	26

Fixed Frame Screen

Plain 6cm Fixed Frame	27
Highland 8cm Fixed Frame	28
Alpine 10cm Fixed Frame	29
Zero 1cm Fixed Frame	30
Zero 7mm Fixed Frame	31
Micro Perforation Acoustic	32
Highland/Alpine Curved Frame	33

ALR Screen

Radiant Motorized	34
Radiant ALR In-ceiling Motorized Screen	35
Radiant Rimless Fixed Frame	36
Radiant 7mm Fixed Frame	37
Radiant 8cm Fixed Frame	38
Optical Front Projection Rigid Panel Screen	39

ALR Screen

Radiant ALR UST 7mm Frame Screen	40
Radiant ALR UST Tab-tensioned Screen	41
Radiant UST In-ceiling Tab-tensioned Screen	42
Radiant UST Motorized Floor Up Screen	43

E-Set Screen

E-set Fast-fold Screen	44
Heavy Duty E-set Fast-fold Screen	45

Portable Screen

Motorized Floor Up Screen	46
Stable Tripod	47



COMPANY PROFILE

We started Seemax from year 2010. From the beginning, satisfying different customers' requests for projection screens and related visual products, and keeping improving our staff's life quality are the basic missions of Seemax, which drive us to move forward till today. Meanwhile, Seemax emphasize R&D and supplying more visual products to the global markets.

According to different using surroundings of projection screens, Seemax supply more than 10 kinds of screen surfaces options to make sure that you could find the optimum choice to match up with the surrounding. Besides of this, Seemax supply different designs and materials of case, fixed mount and portable screens options for different using facilities. Besides of projection screens, Seemax also supply projector and light mount systems. The projector mount product line includes fixed mount and motorized lift which could cover almost all situations. The light mount system could move safely 5 meters up and down.

Quality is the extension of the missions, Seemax strictly follow the ISO process, every Seemax screen is made by the hands of over a decade of experience manufacturing team. We provide each screen with 2 years warranty term against the defectives caused by the production and a lifetime warranty. As a Government authorized High-tech company, Seemax has a strong R&D Department, and it is a great support to the missions. We keep following the changing needs of customers for projection screens and related visual products with the help of know-how, Seemax are always focusing on adapting to the needs within the shortest time. We care about our staff's safety and health, there are clear instructions at every operating platform to show the proper working processes, and a work training is held every week. Every Seemax product is in compliance with the ROHS standard.

We believe that you could find a right product here to meet your visual request. If not, please inform us your request by sending an email to info@seemaxscreen.com, we will give you a quick response.



A hand holding a globe with a wireframe overlay and city lights in the background. The wireframe is composed of white lines forming a grid of triangles, with several white dots at the vertices. The background is a blurred cityscape at night with lights from buildings and streets. The overall color palette is dark with blue and purple tones.

Business Distribution

Seemax is selling more than 50,000 pieces different products to global market per year. Our clients are mainly from major developed & developing economies and countries; Such as: United States, Europe, Australia, South America, Japan, South Korea, South Africa, Middle East, Canada, Southeast Asia, India and many more.

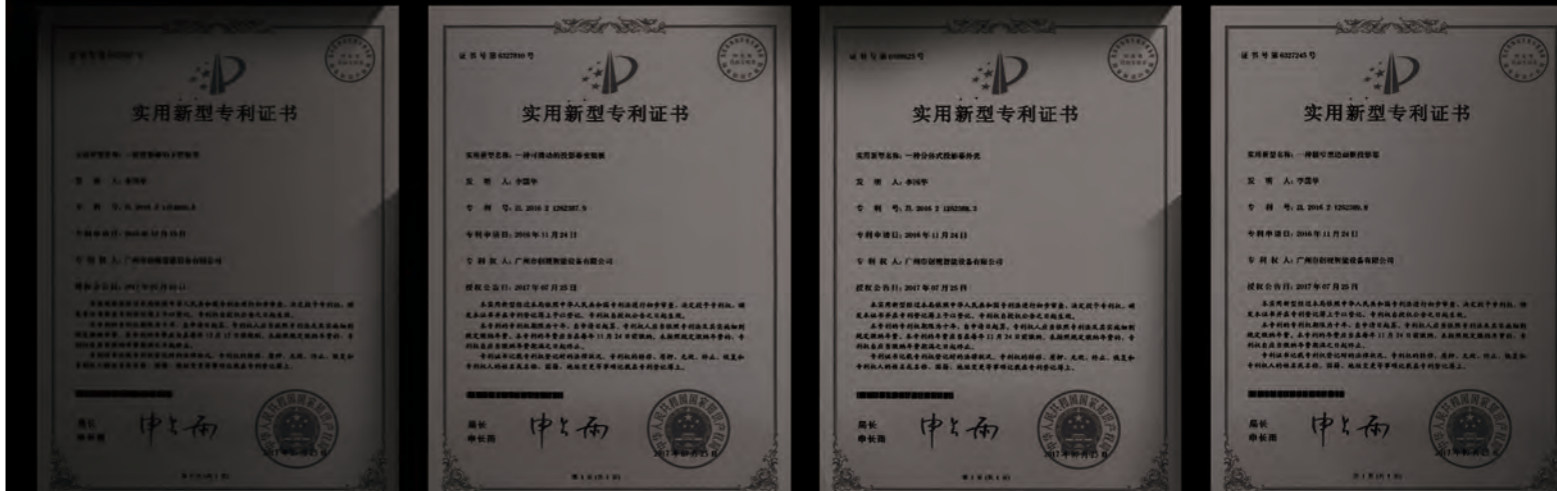
Company Honor

Not like others, we are always ready for challenge. This is the reason why the customers who are strict with quality or have request for new products are appreciated Seemax.

Thanks for our smart R&D team, they will make idea to real products. Thanks for ISO 2015 process, we strictly follow the process to make sure every final product is at a right quality level.

We care about human health and surrounding protection. Therefore, every product of Seemax has certificate of safety and surrounding protection.

If others refuse your request by the reason that they think it is difficult then please tell us.



Patent Certificates

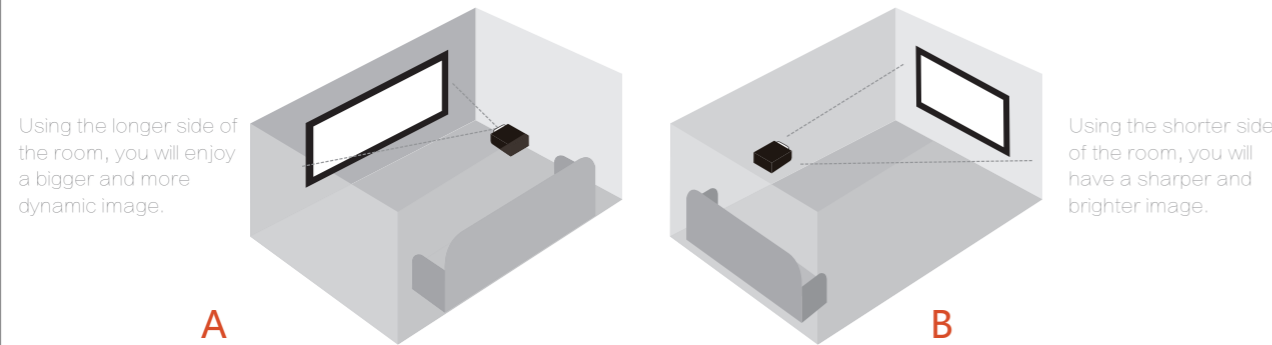
Our company has obtained national patent certifications and passed ISO 9001 Certificate.

Projection Screen Selection

To select a screen, you need to consider 3 basic factors, the size, materials and the method of installation. These factors are determined by the place where you will install the screen. Therefore the first step is to determine the space for setting up the screen.

1. Location and position of the screen

In the same room, image will be affected by how you will use the space. Using the longer side of the room provides a longer distance of projection and therefore a larger image, while a shorter side will provide you with a sharper and brighter image. This is a major consideration of determining a final product.

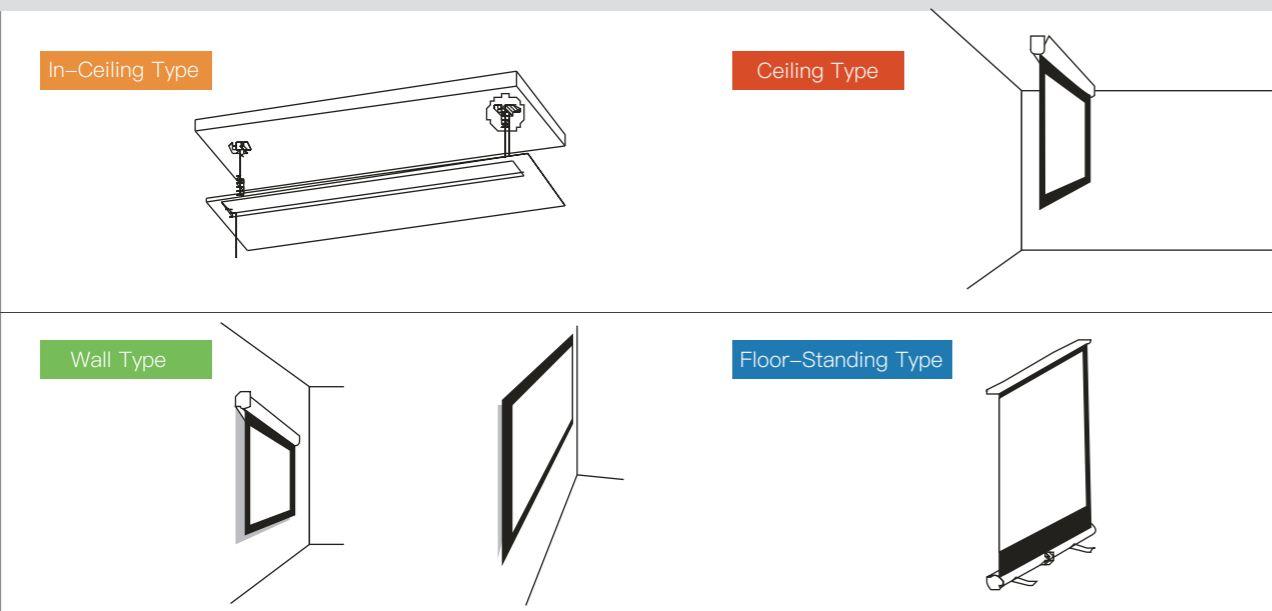


When projecting an image on the screen, shutting off all external light sources from the back of the projector can help to increase the sharpness and brightness of the image.



2. Method of installation

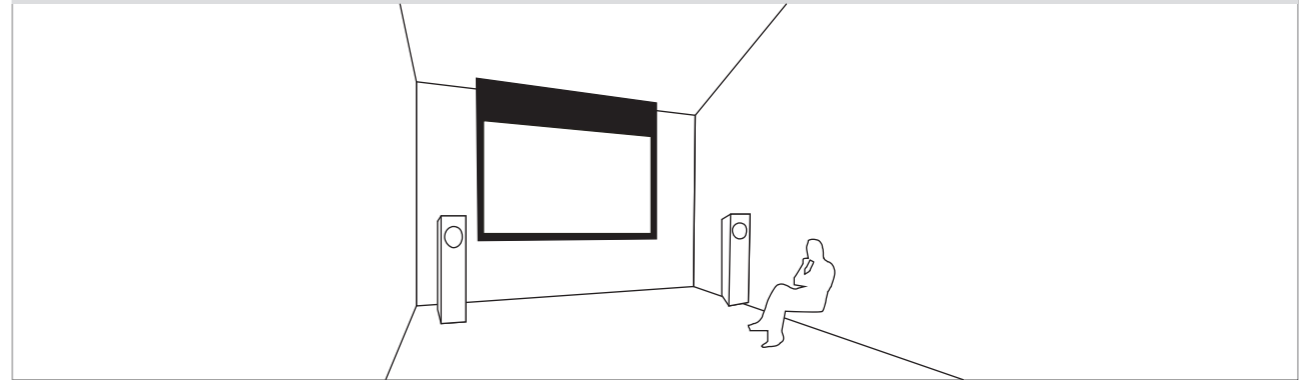
There are several methods of installation. Let's take the front projection screen for example, for fixed installation you could choose ceiling, wall or in-ceiling mounted models with either manual or motorized version, however if you find your needs are requiring to move the screen to different applications, a portable screen will be the best choice.



Projection Screen Selection

3. How to select the right size projection screen

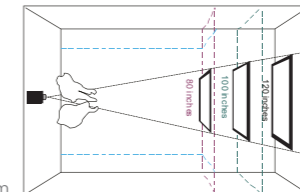
Basically the optimum screen size should be according to the following factors: the room dimensions, planned audience seatings and arrangement. From the experience, it should be adapt to the screen for the audiences, but not for the projector. Do not forget to consider the size and the position of the speakers as well. If the speakers are not installed into the wall (the acoustic screen is needed), they are usually placed on both sides of the screen, and their sizes and position must be considered initially before determining which screen size is to be used.



Seemax recommends different formula for determining screen size when using for commercial, educational and home entertainment applications.

For commercial and educational applications:

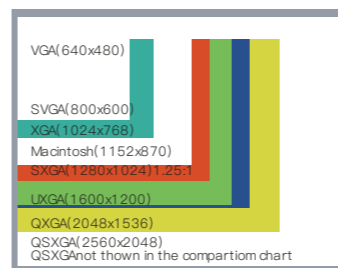
Screen height = 1/6 the distance from the screen to the last row of the seats.
 The distance from the first row of seats to the screen = 1.5 screen height.
 The distance from the bottom bar to the floor = 125cm



For home entertainment applications:

Screen height = 1/4 the distance from the screen to the last row of the seats.
 The distance from the first row of seats to the screen = 2 screen height.
 The distance from the bottom bar to the floor = 60-90cm

Determining the screen format should subject to the projector display resolution. The relationship between the screen format and display resolution is as below charts:



High definition resolution
 HDTV uses a 1.78:1 (16:9) aspect ratio.
 Many movies are shot at 1.85:1 and 2.35:1.

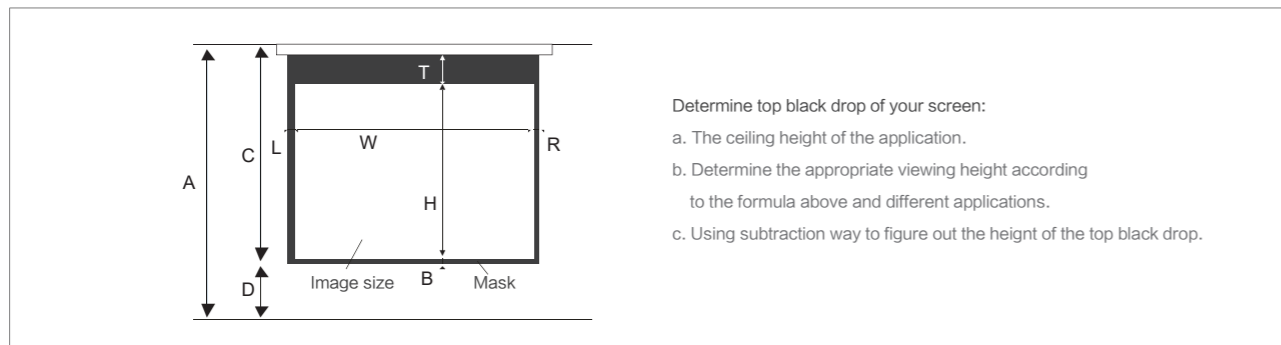


Standard resolution
 These resolutions are with a 1.33:1 (4:3) aspect ratio, except for QSXGA, which is 1.25:1

Select the appropriate format for your projection applications. Common formats as below:

Video format	4:3	1.33:1
HD format	16:9	1.78:1
Cinemascope format	21:9	2.35:1
Wide format	16:10	1.60:1
Square format	1:1	1:1

Projection Screen Selection



4. Choose the right screen surface for your viewing requirement

Three factors play an important role in selecting a projection screen surface: ambient light levels, projector performance (output) and the placement of the projector. These variables need to be tuned to each other in order to create an optimum display. In common, the properties of a projection screen surface are expressed in terms of gain and viewing angle.

Gain: It is a measure of reflection performance. The universal reference standard gain 1.0 is the measurement of reflection from MgCO₃, to make it simple, universally taking surface of Matte White with measured gain of 1.0.

Viewing angle: The viewing angle of a projection screen surface indicates the maximum angle at which the projected image is still clearly visible. The brightness of the image decreases as the viewing angle increases in relation to the axis of the image. At the point which the viewer perceives less than 50% of the luminous intensity of the image, we call it the maximum viewing angle. Commonly, the bigger the gain is, the less the viewing angle will get.

In order to perceive the image clearly, a certain degree of image brightness is required. In common, footlambert is used to measure the amount of light that is reflected off a screen fabric, the formula is as below:

$$\text{FOOT LAMBERT} = \frac{\text{ANSI Lumens}}{\text{Screen surface area in ft}^2} \times \text{gain}$$

As a general guideline, in normal ambient light conditions, the quantity of light that comes from the projection screen needs to be about 20fl. In conditions of low ambient light (home cinema) the fl value of the screen needs to be about 12. Normally the fl value comes from TV set is at 40 to 50.

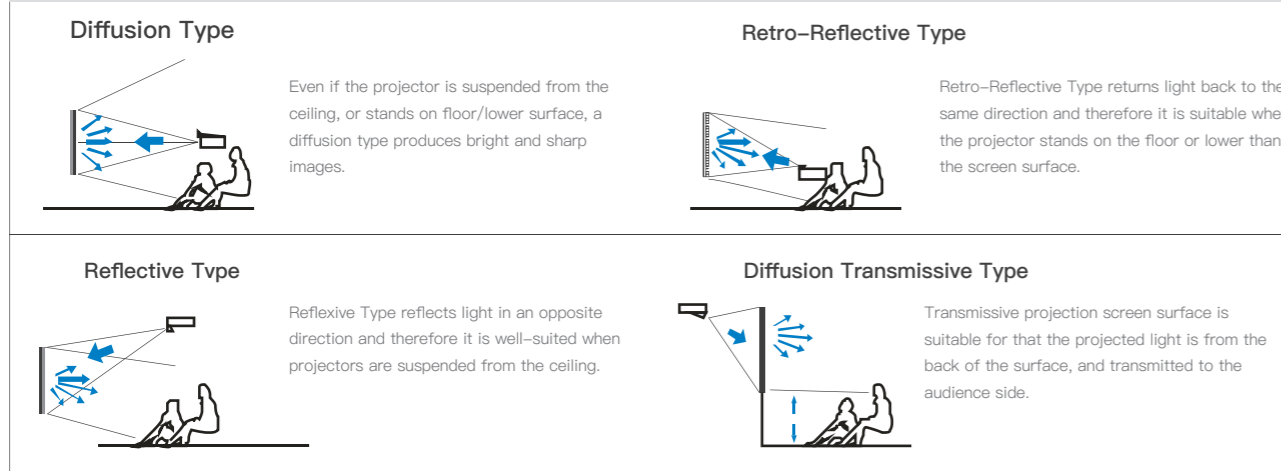
Types of projection screen surface

Diffusion: A diffusion projection screen surface scatters light evenly to all directions and have a very wide viewing angle. This screen surface achieves a gain of close to thenormal value of 1.0.

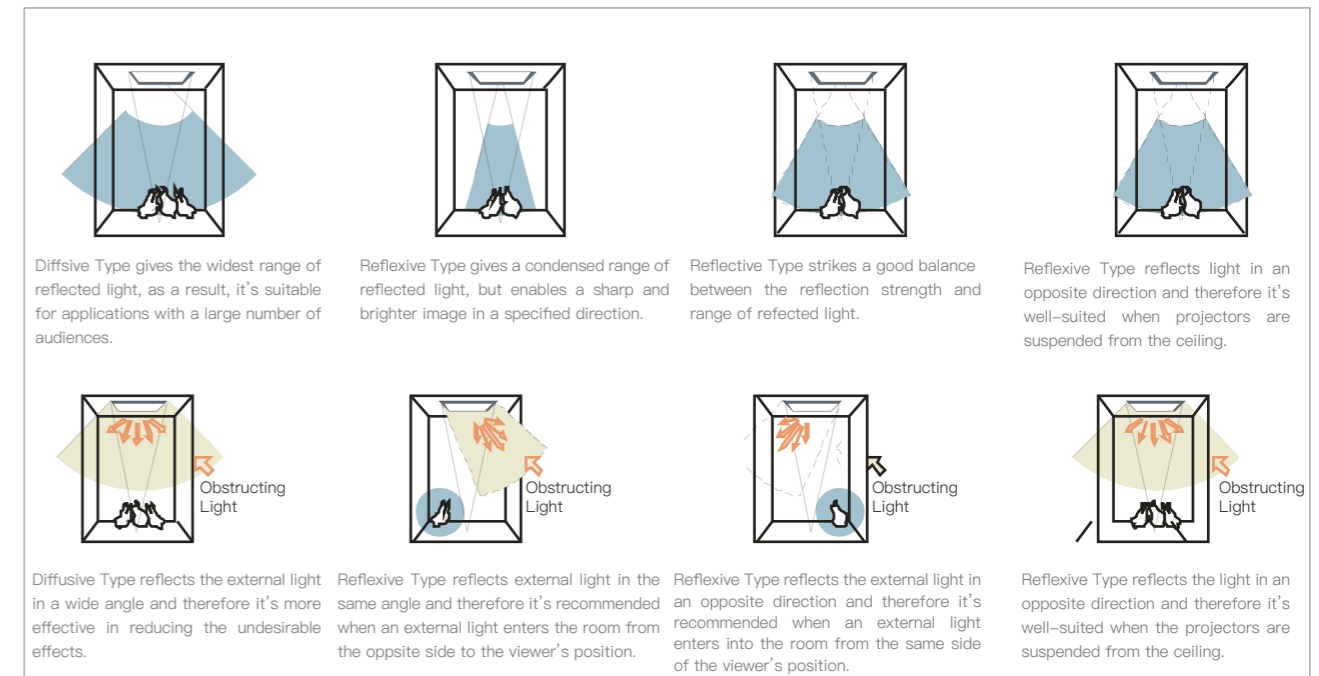
Reflective: A reflective projection screen surface reflects the projected light in a beam to the opposite angle of coming in and the angle of incidence is the same as the angle of reflection. It reduces the viewing angle but increases the gain.

Retro-Reflective: A retro-reflective projection screen surface reflects the projected light back in the direction from which it comes. It reduces the viewing angle but increases the gain.

Diffusion Transmissive (Rear projection): It is suitable for that the projected light is from the back of the surface, and transmitted to the audience side.

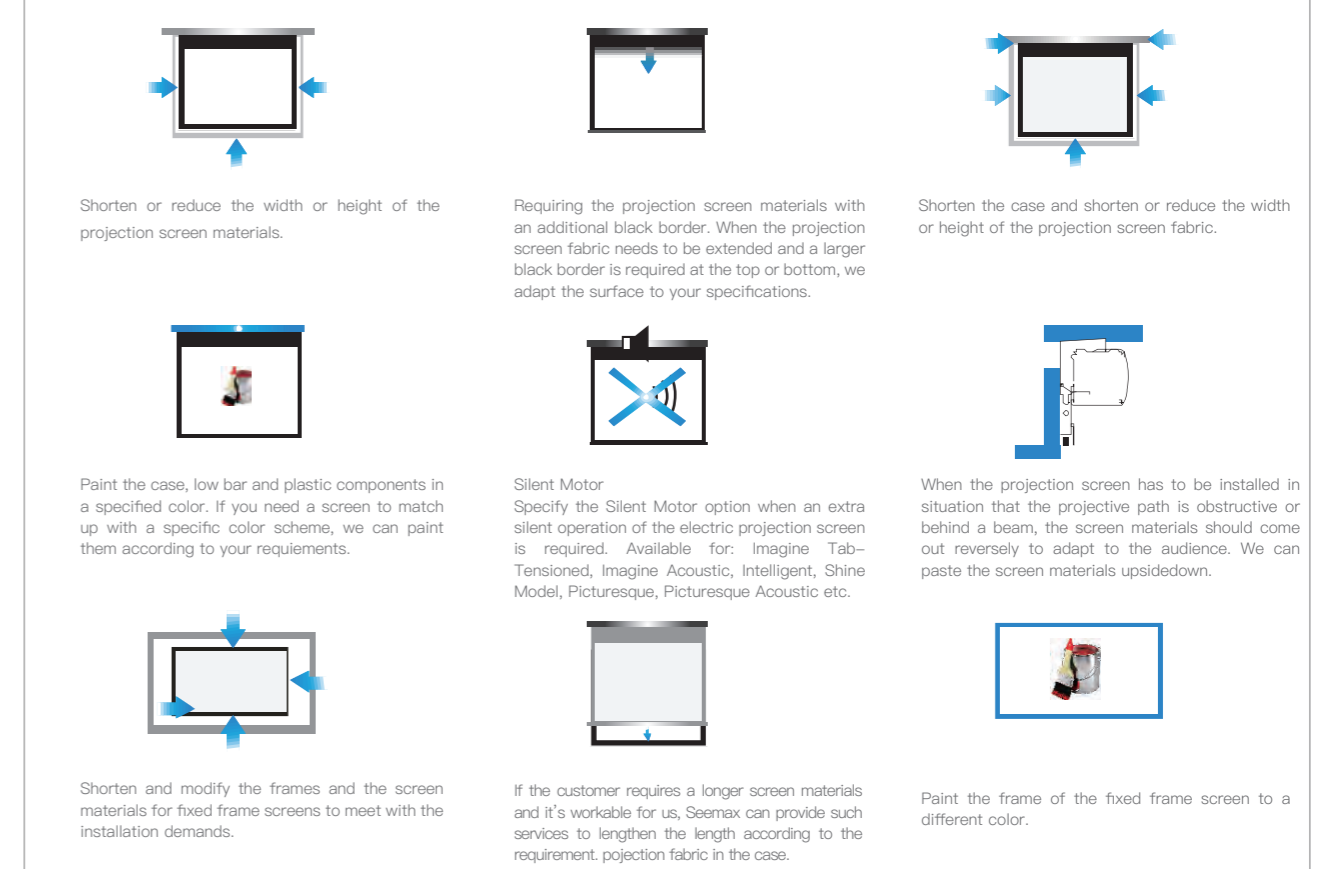


Projection Screen Selection



Customize your screen from our standard range

If you are unable to find exactly the right screen for your need in Seemax's current ranges of this catalogue, we are ready to build to the project specifications in accordance with your specified requirements. Practically any projection screen you found in this catalogue can be customized. Please select from any of the following options:

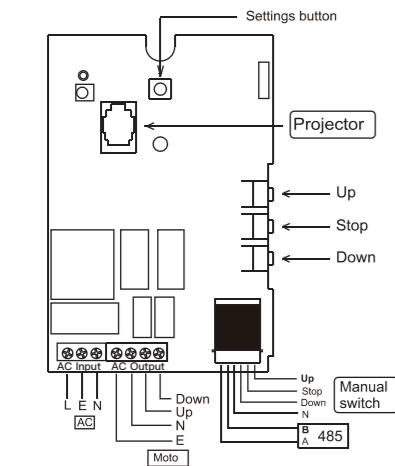
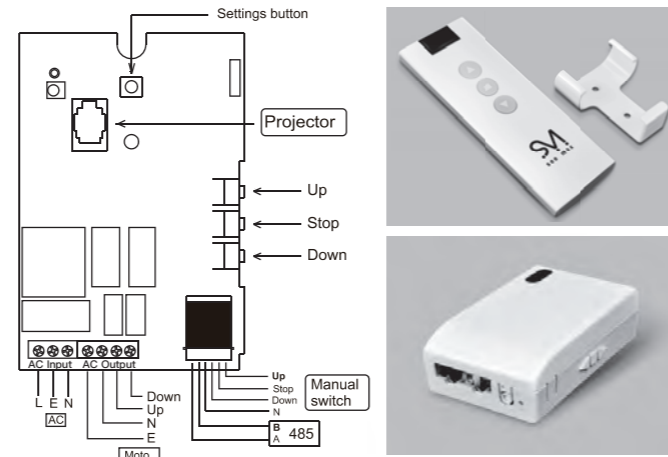


Control Options

Infrared Wireless Remote – Single Motor LVEC-IR

External IR Control Set – For all Seemax single motor electric screens, functions included:

- Up/Stop/Down buttons
- 12V in-line trigger and RS232
- Can be connected with wall switch (RS485)
- IR Remote Controller (Effective range: 8 meters)



Radio Frequency Wireless Remote – Single Motor LVEC-RF

External RF Control Set – For all Seemax single motor electric screens, functions included:

- Up/Stop/Down buttons
- 12V in-line trigger and RS232
- Can be connected with wall switch (RS485)
- RF Remote Controller (Effective range: 30 meters)

Smart Control System (BSC-IR+RF)

Smart Control System, a new control solution designed to provide greater flexibility for system integrators and asset management capabilities for information technology professionals. Using a built-in integrated Infrared plus radio frequency PCB, the Smart Control System is integrated with RS232 control/relay control, manual switch, in-line 12v trigger and optional wireless 12v trigger. The screen could be controlled by the projector, computer, central control, dry contact and allowing for greater flexibility in the control demands.



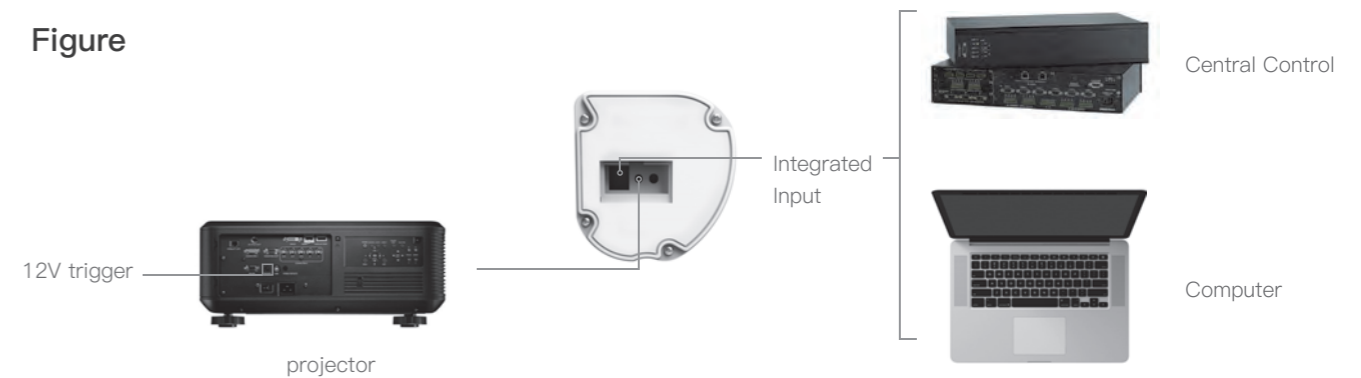
Control Options

Smart Control System BSC-IR



Smart Control System, a new control solution designed to provide greater flexibility for system integrators and asset management capabilities for information technology professionals. Using a built-in Infrared PCB, the Smart Control System is integrated with RS232 control/relay control, manual switch, in-line 12V trigger. The screen could be controlled by the projector, computer, central control, dry contact and allowing for greater flexibility in the control demands.

Figure



12V Wireless Synchro Relay (Flylink-01)

The Flylink-01 could work with any Radio Frequency (RF) receiver of Seemax products no matter it is an internal control receiver like BSC-IR+RF or external like LVEC-RF. The combination of two units creates a clever control solution for a trouble-free projection screen operation for any of projectors which owns a 12V trigger jack or not. It does the job easily just turn the projector on and the Flylink-01 triggers the screen to roll down, and when the projector is turned off, the screen automatically retracts back.

12V Wireless Trigger (Flylink-02)

The Flylink-02 could work with any Radio Frequency (RF) receiver of Seemax products no matter it is an internal control receiver like BSC-IR+RF or external like LVEC-RF. The combination of two units creates a clever control solution for a trouble-free projection screen operation for any of projectors which owns a 12V trigger jack. It does the job easily just turn the projector on and the Flylink-02 triggers the screen to roll down, and when the projector is turned off, the screen automatically retracts back.



IP control

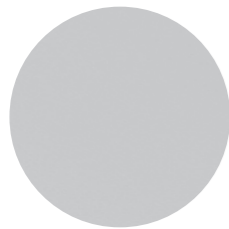
IP control box could translate IP address code to RS232 code, with the box you could easily control all Seemax products equipped with RS232 control function.



Matte White

PVC coated based on fiber-glass, white front and black back, maximum W5000mm, the surface is very flat and distributes light over a wide viewing area to ensure a wide viewing angle. It's one of the most popular used screen surfaces and a good choice for applications where the ambient light is controllable. Colors remain bright and life-like, with no shifts in hue. Flame retardant and mildew resistant. Viewing Angle: 160° Gain: 1.0

Suitable for Non-Tensioned Screens and Manual screens

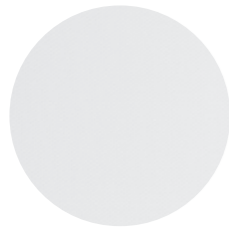


Matte Grey

PVC coated based on fiber-glass, grey front and black back, maximum W2438mm, the surface is very flat and distributes light over a wide viewing area to ensure a wide viewing angle. This screen surface is a great choice where the ambient light is moderately controlled. With its special design, grey base material and reflective surface coating, this screen material is able to provide very good black levels without sacrificing the white level output. Flame retardant and mildew resistant.

Viewing Angle: 160° Gain: 0.8

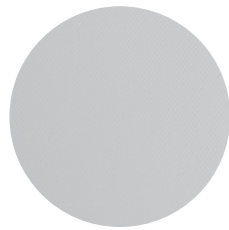
Suitable for Non-Tensioned Screens and Manual screens



Matte White 280

PU coated based on fiber-glass, white front and black back, maximum W2400mm. The screen surface is specially coated with micro glass beaded, as a result, it could provides the optical characteristics of a traditional glass beaded surface to increase the gain to 2.8 but it does not reflect back the projected light but distribute the projected light and could be cleaned when necessary. This surface is the best choice for situations where there is a moderate amount of ambient light or using 4K HDR projector. Flame retardant and mildew resistant. Viewing Angle: 100° Gain: 2.8

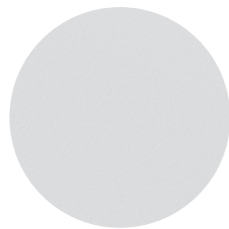
Suitable for Non-Tensioned Screens and Fixed Frame Screens



Matte Grey 180

PU coated based on fiber-glass, grey front and black back, maximum W2400mm. With its specially designed grey base material and micro glass beaded coating, the screen surface provides both an increased amount of brightness and a very good black levels without sacrificing the white level output. Flame retardant and mildew resistant. Viewing Angle: 100° Gain: 1.8

Suitable for Non-Tensioned Screens and Fixed Frame Screens



Pure White

A pure smooth, white vinyl finish screen fabric, white front and black back maximum W4600mm. The screen surface provides an exceptionally wide viewing angle at 160° and no resolution loss at any viewing angle, which is foldable and rollable. It is a great choice for applications with good control over the ambient. An exceptionally wide viewing angle is necessary. Screen surface can be cleaned with mild soap and water. Flame retardant and mildew resistant. Viewing Angle: 160° Gain: 1.0

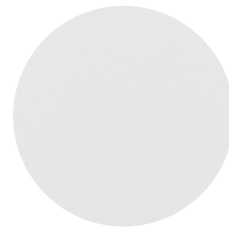
Suitable for Fixed Frame screens



HD 100

An 80 micron non supported vinyl fabric, white front and black back maximum W3000mm. The screen surface has much more two by twice optical microgrooves and a millimicron white layer on the surface for precise image reproduction and no color shift to create a true high definition image to match your request of more film like. This screen fabric offers excellent depth of modulation for even the most demanding high definition projection devices. Screen surface can be cleaned with mild soap and water. Flame retardant and mildew resistant. Viewing Angle: 160° Gain: 1.0

Suitable for Tensioned Screens and Fixed Frame screens



HD130E

HD130E is a front projection material, maximum width is 3048mm, providing a wide viewing angle, high contrast and bright picture in a wide variety of viewing environments.

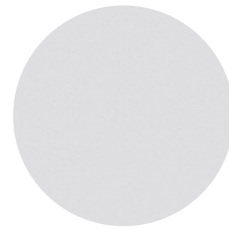
Suitable for Tensioned Screens and Fixed Frame screens



HD130

Reference HD130 is a front projection material with a bright punch, providing a wide viewing angle, high contrast and a bright picture in a wide variety of viewing environments. Viewing Angle: 160° Gain: 1.3

Suitable for Tensioned Electric and Fixed Frame screens

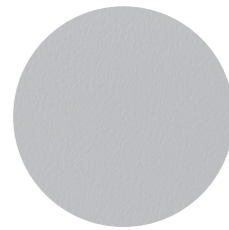


Pure Grey

A pure smooth, grey vinyl finish screen fabric, grey front and black back maximum W3200mm. With its special design grey base material and reflective surface, this screen material is able to provide very good black levels without sacrificing the white level output to achieve deep life-like colors, greater details and sharpness to the image. It's a best choice to use when there is good control of ambient light and a moderately wide viewing angle is desired. Screen surface can be cleaned with mild soap and water. Flame retardant and mildew resistant.

Viewing Angle: 160° Gain: 0.8

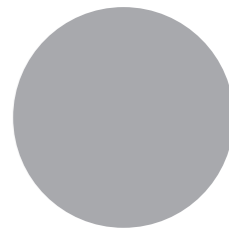
Suitable for Fixed Frame screens

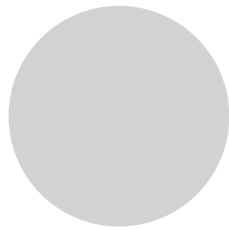


HD Grey 150

A pure smooth, grey vinyl finish screen fabric, grey front and grey back, maximum W3048mm, viewing angle is up to 100°, with its special design grey base material and reflective surface, this screen material is able to provide very good black levels without sacrificing the white level output to achieve deep life-like colors, greater details and sharpness to the image. It's a best choice to use when there is good control of ambient light and a moderately wide viewing angle is desired. The screen surface can be cleaned with mild soap and water.

Suitable to Tensioned Screens and Fixed Frame screens.

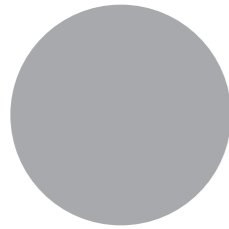




HD Grey 80

A pure smooth, white vinyl finish screen fabric, grey front and grey back. With its special design grey base material and reflective surface, this screen material is able to provide very good black levels without sacrificing the white level output to achieve deep life-like colors and greater details and sharpness to the image, suitable for 4K projector, wide viewing angle. Screen surface can be cleaned with mild soap and water. Viewing Angle: 160° Gain: 0.8

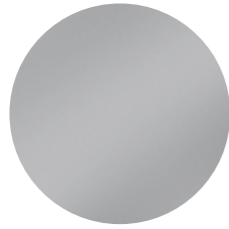
Suitable for Tensioned screens and Fixed Frame screens



HD Grey 70

It's a pure smooth and grey vinyl screen materials. The characteristic grey coating makes an excellent light absorption, keeps the original white, enhance the black and to a septuple contrast. Wide viewing angle ensures the high definition output without any resolution reduction. could present the 4K & 8K image perfectly. Viewing Angle: 160° Gain: 0.7

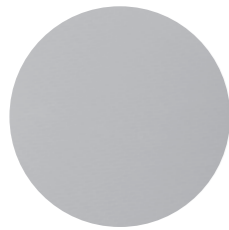
Suitable for Tensioned screens and Fixed Frame screens



3D Optical

Silver optical surface coated based on PVC, silver front and black back, maximum W3000mm. It is specially made for passive 3D and active 3D use. The material is rollable, gain is at 2.5 washable, mildew resistant. Viewing Angle: 120° Gain: 2.5

Suitable for Tensioned screens and Fixed Frame screens

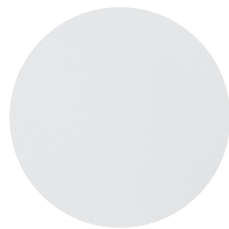


HD Rear

A neutral grey coating PVC material, maximum W3000mm. It provides contrast enhancement while no color shift, a good choice for situations with good control over ambient light and where a wide viewing angle is necessary. It is also well suited for high resolution applications. Screen surface can be cleaned with mild soap and water. Flame retardant and mildew resistant.

Viewing Angle: 120° Gain: 1.0

Suitable for Tensioned Screens and Fixed Frame screen



Dual Vision

A special coating PVC material, maximum W4500mm. Different from normal rear screen material, this unique designed material is for viewing projected image on both side of the material, large viewing angle and without sparkles.

Gain: 1.0 Viewing angle: 160 degrees Thickness: 0.29–0.30
Gloss: 1.8–2.2 Light transmittance: 0.58–0.60

Suitable for Tensioned Screens and Fixed Frame screen

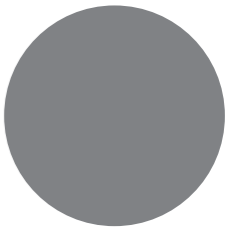


Clear Black

The screen fabric is with a good performance in absorbing exterior light which makes present a vivid and sharp projection effect while in ambient light surroundings. With the ambient light absorbing structure, it can improve the projection effect of the perspective line from the projector.

Country of Origin: Japan

Suitable for Electric and Fixed Frame screens



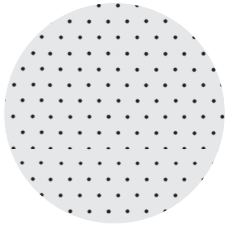
Acoustic Perf HD130

Acoustic Perf HD130 is a white front PVC fabric, maximum width is 2400mm, providing with wide viewing angle, high gain and bright picture in a variety of viewing environments.

Gain: 1.3 Viewing angle : 160° Thickness: 0.35mm Perforation size: 0.4mm Density: 5.89%
Perforation/m²: 30000 Acoustic transparency: -2.5dB~5.0dB (8KHz~16KHz)



Suitable for Tensioned Screens and Fixed Frame screens



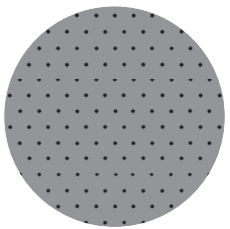
Acoustic Perf HD Grey 70

It's a pure smooth and grey vinyl screen materials. The characteristic grey coating makes an excellent light absorption, keeps the original white meanwhile enhances the black to a septuple contrast. Wide viewing angle ensures the high definition output without any resolution reduction. 0.4mm perforated size and 5.89% density provide an excellent sound transmission effect, especially for the mid-high audio frequency.

Gain: 0.7 Viewing angle: 160° Thickness: 0.35mm Perforation Size: 0.4mm
Perforated density: 5.89% Perforation/m²: 300,000

Acoustic transparency: -2.5dB~5.0dB (8KHz~16KHz) Ambient Resistance: 3/10

Suitable for Tensioned Screens and Fixed Frame screens



Acoustic Woven A

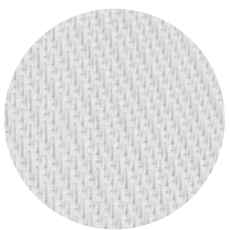
PVC coated based on the fiber-glass, pure white, maximum W3000mm, a designed additional black acoustic material is needed when using this fabric. This surface is designed to allow the speakers to be installed behind the screen, and achieve a more realistic soundstage.

On-axis Gain: 0.95 Viewing Angle: 160° Video Transparency: 3%

Video Transparency (incl BB layer): 0.5% Acoustic Transparency: -2.5db (10kHz~20kHz)

Acoustic Transparency (incl BB layer): -2.5db (10kHz~20kHz)

Suitable for Tensioned Screens and Fixed Frame screens



Acoustic Woven C

PVC coated based on fiber-glass, white front and white back, maximum W2400mm, a designed additional black acoustic material is needed when using this fabric. This surface is designed to allow the speakers to be installed behind the screen, and achieve a more realistic soundstage. Without sound loss virtually and a good image quality, this fabric provides a good performance both in sound and image. Screen surface can be cleaned with mild soap and water. Flame retardant and mildew resistant. Viewing Angle: 160° Gain: 1.0

Suitable for Fixed Frame screens





Intelligent Motorized

Solid structure – Handsome white case presents a solid structure and clean look.

Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings. Designed to have the screen installed during the “rough-in” stages or the finished stages.

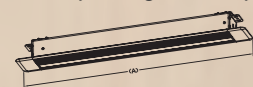
Motor in roller design – Special motor in roller design maintains a quiet and smooth operation.

Unique roller design ensures the flattest screen surface – Large diameter roller ensures a long-term screen integrity and consistent flat projection surface.

Equipped with standard 3 button in-line switch – All Seemax control systems are available for this model screen. For detailed information please refer to pages “Control Options”.

Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180

Start by cutting a hole in your false ceiling as below

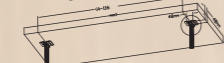


A total length of the casing including end cover plates (as shown above)

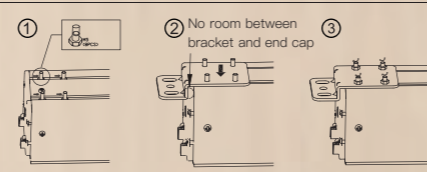


Length of cut-out = A-20mm
width of cut-out = 140mm for any size of the casings

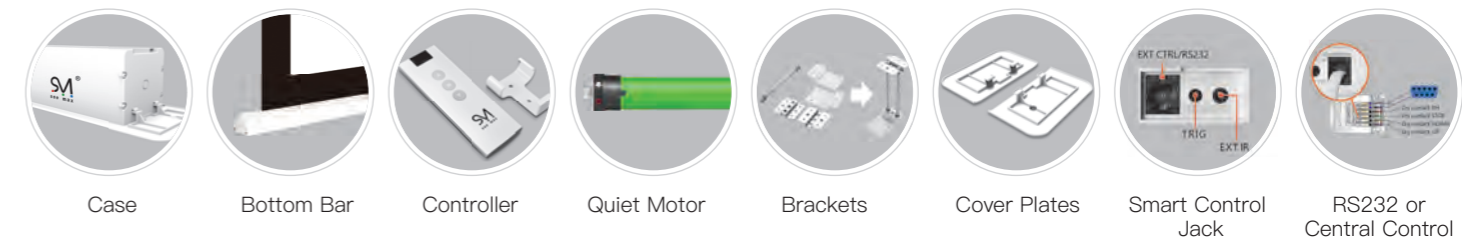
Measure and mark the place of fixing brackets



Distance between center of fixing brackets = A-116mm
distance between center point of holes at fixing bracket=48mm (as shown above)



Intelligent Motorized



Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H2	L	W	H	
4:3	72"	1460	1100	410	50	50	1744	160	114	2121	190	200	
	84"	1704	1278	220	50	50	1988	160	114	2365	190	200	
	100"	2030	1520	210	50	50	2314	160	114	2691	190	200	
	120"	2340	1755	80	50	50	2624	160	114	3001	190	200	
	150"	3048	2286	80	50	50	3332	160	114	3709	190	200	
16:9	65"	1460	820	960	50	50	1744	160	114	2121	190	200	
	77"	1704	958	810	50	50	1988	160	114	2365	190	200	
	92"	2030	1145	630	50	50	2314	160	114	2691	190	200	
	100"	2214	1245	530	50	50	2498	160	114	2875	190	200	
	106"	2340	1320	460	50	50	2624	160	114	3001	190	200	
	120"	2656	1494	290	50	50	2940	160	114	3317	190	200	
16:10	67"	1460	900	870	50	50	1744	160	114	2121	190	200	
	77"	1704	1065	710	50	50	1988	160	114	2365	190	200	
	93"	2030	1268	510	50	50	2314	160	114	2691	190	200	
	103"	2214	1384	390	50	50	2498	160	114	2875	190	200	
	109"	2340	1462	310	50	50	2624	160	114	3001	190	200	
	123"	2656	1660	200	50	50	2940	160	114	3317	190	200	
136"	3048	1905	200	50	50	3332	160	114	3709	190	200		

Sizes and specifications are subject to change without notice.

Imagine Tensioned



Imagine Tensioned

Solid structure – Handsome white case presents a solid structure and clean look.

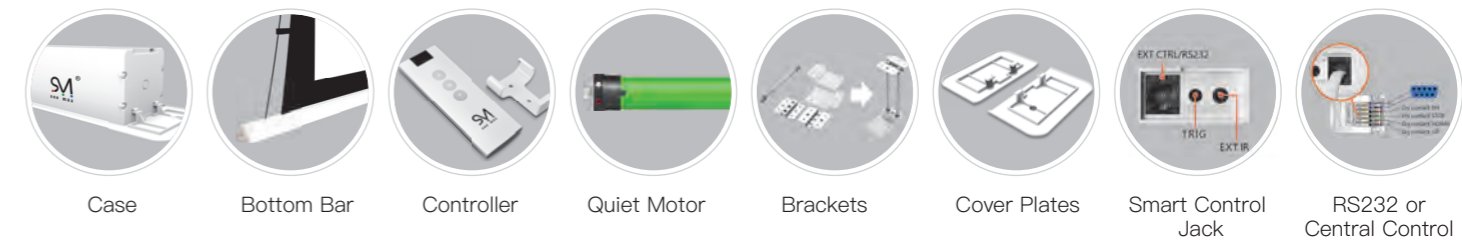
Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings. Designed to have the screen installed during the “rough-in” stages or the finished stages.

Motor in roller design – Special motor in roller design maintains a quiet and smooth operation.

Unique roller design ensures the flattest screen surface – Large diameter roller ensures a long-term screen integrity and consistent flat projection surface.

Equipped with standard 3 button in-line switch – All of Seemax control systems are available for this model screen. For detailed information please refer to pages “Control Options”.

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision



Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H	L	W	H	
4:3	84"	1704	1278	400	100	130	2228	160	114	2605	190	200	
	100"	2030	1520	400	100	130	2554	160	114	2931	190	200	
	120"	2340	1755	400	100	130	2864	160	114	3241	190	200	
	150"	3048	2286	400	100	130	3572	160	114	3949	190	200	
16:9	77"	1704	958	400	100	130	2228	160	114	2605	190	200	
	92"	2030	1145	400	100	130	2554	160	114	2931	190	200	
	100"	2214	1245	400	100	130	2738	160	114	3115	190	200	
	106"	2340	1320	400	100	130	2864	160	114	3241	190	200	
	120"	2656	1494	400	100	130	3180	160	114	3557	190	200	
	133"	3048	1715	400	100	130	3572	160	114	3949	190	200	
16:10	150"	3320	1868	400	100	130	3844	160	114	4221	190	200	
	77"	1704	1065	400	100	130	2228	160	114	2605	190	200	
	93"	2030	1268	400	100	130	2554	160	114	2931	190	200	
	103"	2214	1384	400	100	130	2738	160	114	3115	190	200	
	109"	2340	1462	400	100	130	2864	160	114	3241	190	200	
123"	2656	1660	400	100	130	3180	160	114	3557	190	200		
136"	3048	1905	400	100	130	3572	160	114	3949	190	200		

Sizes and specifications are subject to change without notice.

Imagine Acoustic



Imagine Acoustic

Solid structure – Handsome white case presents a solid structure and clean look.

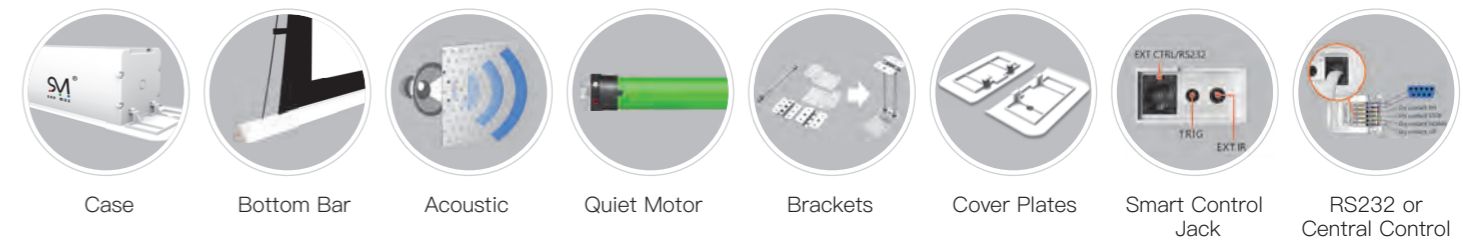
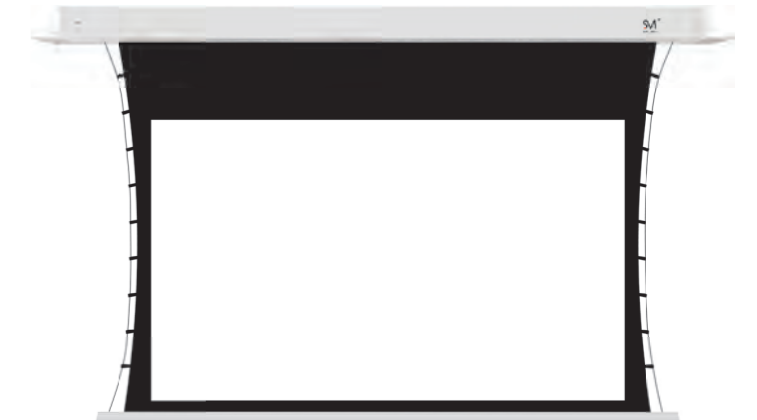
Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings. Designed to have the screen installed during the “rough-in” stages or the finished stages.

Motor in roller design – Special motor in roller design maintains a quiet and smooth operation.

Unique roller design ensures the flattest screen surface – Large diameter roller ensures a long-term screen integrity and consistent flat projection surface.

Equipped with standard 3 button in-line switch – All of Seemax control systems are available for this model screen. For detailed information please refer to pages “Control Options”.

Screen selection – Acoustic Perf HD130/Acoustic Perf HD Grey 70



Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H	L	W	H	
4:3	84"	1704	1278	400	100	130	2228	160	114	2605	190	200	
	100"	2030	1520	400	100	130	2554	160	114	2931	190	200	
	120"	2340	1755	400	100	130	2864	160	114	3241	190	200	
	150"	3048	2286	400	100	130	3572	160	114	3949	190	200	
16:9	77"	1704	958	400	100	130	2228	160	114	2605	190	200	
	92"	2030	1145	400	100	130	2554	160	114	2931	190	200	
	100"	2214	1245	400	100	130	2738	160	114	3115	190	200	
	106"	2340	1320	400	100	130	2864	160	114	3241	190	200	
	120"	2656	1494	400	100	130	3180	160	114	3557	190	200	
16:10	133"	3048	1715	400	100	130	3572	160	114	3949	190	200	
	150"	3320	1868	400	100	130	3844	160	114	4221	190	200	
	77"	1704	1065	400	100	130	2228	160	114	2605	190	200	
	93"	2030	1268	400	100	130	2554	160	114	2931	190	200	
	103"	2214	1384	400	100	130	2738	160	114	3115	190	200	
16:10	109"	2340	1462	400	100	130	2864	160	114	3241	190	200	
	123"	2656	1660	400	100	130	3180	160	114	3557	190	200	
	136"	3048	1905	400	100	130	3572	160	114	3949	190	200	

Sizes and specifications are subject to change without notice.



Deluxe Motorized



Deluxe Motorized

Solid structure – Strong white case presents a solid structure and clean look.

Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings. Designed to have the screen installed during the "rough-in" stages or the finished stages.

Patented Dual-motor Structure – One motor is for controlling the movement of screen materials, the other is for controlling the trap door's open/close to realize a tight and flat aesthetic closure appearance.

Unique Roller Design – Large diameter roller ensures a long-term screen integrity and consistent flat projection surface.

Control System – Built-in IR/RF/RS232/RS485/12V Trigger/IP

Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H	L	W	H	
4:3	100"	2032	1520	210	50	50	2358	218	172	2663	300	250	
	120"	2340	1755	80	50	50	2764	218	172	3069	300	250	
	130"	2642	1981	80	50	50	2968	218	172	3273	300	250	
	150"	3048	2286	80	50	50	3374	218	172	3679	300	250	
	180"	3658	2743	80	50	50	3984	218	172	4284	300	250	
200"	4064	3048	80	50	50	4390	218	172	4690	300	250		
16:9	100"	2214	1245	530	50	50	2540	218	172	2845	300	250	
	110"	2435	1370	530	50	50	2761	218	172	3066	300	250	
	120"	2656	1494	290	50	50	2982	218	172	3287	300	250	
	130"	2878	1619	290	50	50	3204	218	172	3509	300	250	
	135"	2989	1681	290	50	50	3315	218	172	3620	300	250	
	150"	3320	1868	200	50	50	3647	218	172	3952	300	250	
	180"	3984	2240	200	50	50	4311	218	172	4611	300	250	
200"	4428	2491	200	50	50	4754	218	172	5054	300	250		
16:10	100"	2154	1346	200	50	50	2480	218	172	2785	300	250	
	109"	2340	1463	200	50	50	2666	218	172	2971	300	250	
	120"	2585	1615	200	50	50	2911	218	172	3216	300	250	
	123"	2656	1660	200	50	50	2982	218	172	3287	300	250	
	150"	3231	2019	200	50	50	3557	218	172	3862	300	250	
	180"	3877	2423	200	50	50	4203	218	172	4503	300	250	
	200"	4308	2692	200	50	50	4634	218	172	4934	300	250	

Sizes and specifications are subject to change without notice.



Deluxe Tensioned

Solid Structure – Strong white case presents a solid structure and clean look.

Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings. Designed to have the screen installed during the "rough-in" stages or the finished stages.

Patented Dual-motor Structure – One motor is for controlling the movement of screen materials, the other is for controlling the trap door's open/close to realize a tight and flat aesthetic closure appearance.

Unique Roller Design – Large diameter roller ensures a long-term screen integrity and consistent flat projection surface.

Self-tightening System–The self-tightening system is utilized on both sides of the screen materials to adjust the tightness with the adjusting knob.

Control System – Built-in IR/RF/RS232/RS485/12V Trigger/IP

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision/Acoustic

Woven A/Acoustic Perf HD130/Acoustic Perf HD Grey 70

Deluxe Tensioned



Format	Spec	Viewing area(mm)		Black drop(mm)		Case size(mm)		Package(mm)			Dimensions		
		W	H	T	B	L/R	A	D	H	L		W	H
4:3	100"	2032	1520	400	100	130	2584	218	172	2889	300	250	
	120"	2340	1755	400	100	130	2892	218	172	3197	300	250	
	130"	2642	1981	400	100	130	3194	218	172	3499	300	250	
	150"	3048	2286	400	100	130	3594	218	172	3899	300	250	
	180"	3658	2743	400	100	130	4204	218	172	4504	300	250	
200"	4064	3048	400	100	130	4610	218	172	4910	300	250		
16:9	100"	2214	1245	400	100	130	2766	218	172	3065	300	250	
	110"	2435	1370	400	100	130	2987	218	172	3286	300	250	
	120"	2656	1494	400	100	130	3208	218	172	3507	300	250	
	130"	2878	1619	400	100	130	3430	218	172	3729	300	250	
	135"	2989	1681	400	100	130	3541	218	172	3840	300	250	
	150"	3320	1868	400	100	130	3867	218	172	4172	300	250	
180"	3984	2240	400	100	130	4531	218	172	4831	300	250		
200"	4428	2491	400	100	130	4974	218	172	5274	300	250		
16:10	100"	2154	1346	400	100	130	2706	218	172	3011	300	250	
	109"	2340	1463	400	100	130	2892	218	172	3197	300	250	
	120"	2585	1615	400	100	130	3137	218	172	3442	300	250	
	123"	2656	1660	400	100	130	3411	218	172	3513	300	250	
	150"	3231	2019	400	100	130	3777	218	172	4082	300	250	
	180"	3877	2423	400	100	130	4423	218	172	4723	300	250	
	200"	4308	2692	400	100	130	4854	218	172	5154	300	250	

Sizes and specifications are subject to change without notice.

C.max B Motorized



C.max B Motorized

Easy installation – Adjustable floating L-brackets make ceiling or wall installation extremely easy.

Stylish and durable – The alloy aluminum outer case is stylish and durable, available in white or black color. The slim bottom bar will retract into the case as a cover.

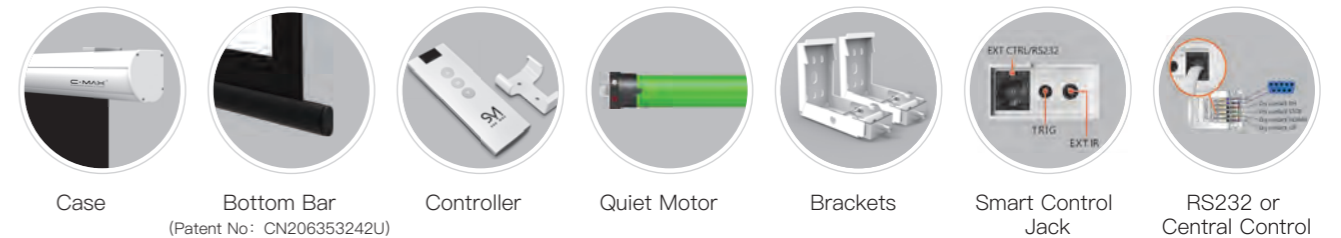
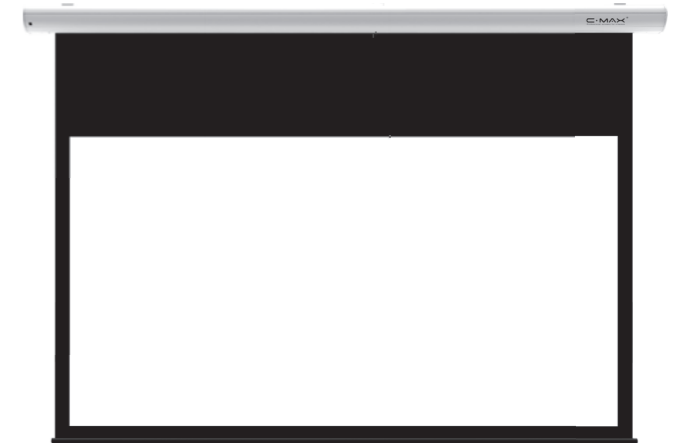
Motor in roller design – Special motor in roller design maintains a quiet and smooth operation.

Equipped with quiet motor – Equipped with a quiet motor for quiet operation.

Custom-made size – Screen fabric has a black border all around. Standard large upper black drop for format at 16:9 and 2.35:1, Customer-required format or black border is acceptable.

Equipped with standard 3 button in-line switch – All Seemax control systems are available for this model screen. For detailed information please refer to page 12–13 Control options

Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180



Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)		Dimensions	
		W	H	T	B	L/R	A	D	H	L	W		H
4:3	72"	1460	1100	80	50	50	1725	104	113	2052	158	165	
	84"	1704	1278	80	50	50	1969	104	113	2296	158	165	
	100"	2030	1520	80	50	50	2295	104	113	2622	158	165	
	120"	2340	1755	80	50	50	2605	104	113	2932	158	165	
16:9	65"	1460	820	890	50	50	1725	104	113	2052	158	165	
	77"	1704	958	740	50	50	1969	104	113	2296	158	165	
	92"	2030	1145	670	50	50	2295	104	113	2622	158	165	
	100"	2214	1245	460	50	50	2479	104	113	2806	158	165	
	106"	2340	1320	410	50	50	2605	104	113	2932	158	165	
	110"	2435	1370	300	50	50	2700	104	113	3027	158	165	
16:10	120"	2656	1494	230	50	50	2921	104	113	3248	158	165	
	67"	1460	900	810	50	50	1725	104	113	2052	158	165	
	79"	1704	1065	740	50	50	1969	104	113	2296	158	165	
	93"	2030	1268	440	50	50	2295	104	113	2622	158	165	
	103"	2214	1384	320	50	50	2479	104	113	2806	158	165	
109"	2340	1463	240	50	50	2605	104	113	2932	158	165		
123"	2656	1660	200	50	50	2921	104	113	3248	158	165		

Sizes and specifications are subject to change without notice.

C.max B Tensioned



C.max B Tensioned

Self-tightening system – Both sides of screen utilize a self-tightening system that helps eliminate the “V” shape in the middle of the screen. This ensures that the screen is as flat and level as a mirror.

Easy installation – Adjustable floating integrated L-brackets make ceiling or wall installation extremely easy.

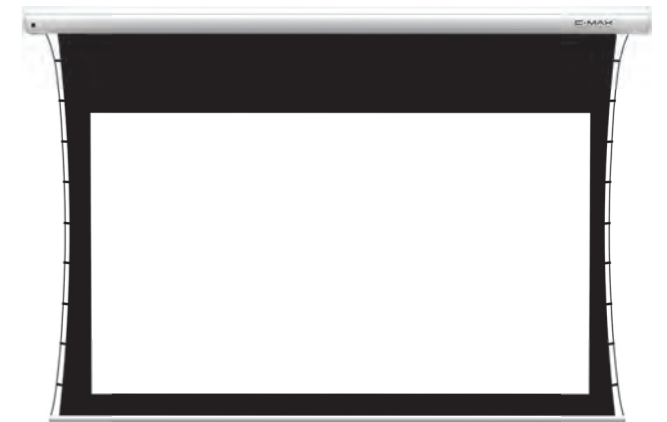
Stylish and durable – The alloy aluminum outer case is stylish and durable, available in white or black color.

Unique roller design – Large diameter roller ensures a long-term screen integrity and provide with a consistent flat projection surface.

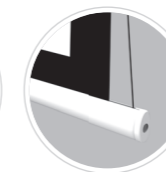
Equipped with quiet motor – Equipped with a quiet motor for quiet operation.

Equipped with standard 3 button in-line switch – All Seemax control systems are available for this model. For detailed information please refer to pages “Control Options”.

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision



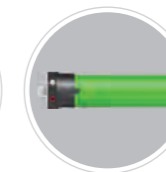
Case



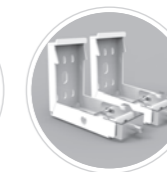
Self-tightening
(Patent No: CN206353242U)



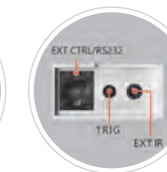
Controller



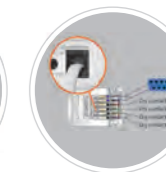
Quiet Motor



Brackets



Smart Control Jack



RS232 or Central Control

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)		Dimensions	
		W	H	T	B	L/R	A	D	H	L	W		H
4:3	72"	1460	1100	400	80	130	1965	104	113	2292	158	165	
	84"	1704	1278	400	80	130	2209	104	113	2536	158	165	
	100"	2030	1520	400	80	130	2535	104	113	2862	158	165	
	120"	2340	1755	400	80	130	2845	104	113	3172	158	165	
16:9	65"	1460	820	400	80	130	1965	104	113	2292	158	165	
	77"	1704	958	400	80	130	2209	104	113	2536	158	165	
	92"	2030	1145	400	80	130	2535	104	113	2862	158	165	
	100"	2214	1245	400	80	130	2719	104	113	3046	158	165	
	106"	2340	1320	400	80	130	2845	104	113	3172	158	165	
	110"	2435	1370	400	80	130	2940	104	113	3267	158	165	
16:10	120"	2656	1494	400	80	130	3161	104	113	3488	158	165	
	67"	1460	900	400	80	130	1965	104	113	2292	158	165	
	79"	1704	1065	400	80	130	2209	104	113	2536	158	165	
	93"	2030	1268	400	80	130	2535	104	113	2862	158	165	
	103"	2214	1384	400	80	130	2719	104	113	3046	158	165	
109"	2340	1463	400	80	130	2845	104	113	3172	158	165		
123"	2656	1660	400	80	130	3161	104	113	3488	158	165		

Sizes and specifications are subject to change without notice.



C.max A Motorized

Easy installation – Adjustable floating integrated L-brackets make ceiling or wall installation extremely easy.

Stylish and durable – The alloy aluminum outer case is stylish and durable, available in white or black color. The slim bottom bar will retract into the case as a cover.

Motor in roller design – Special Motor in roller design keeps a quiet and smooth operation.

Equipped with quiet motor – Equipped with quiet motor keeps a quiet operation.

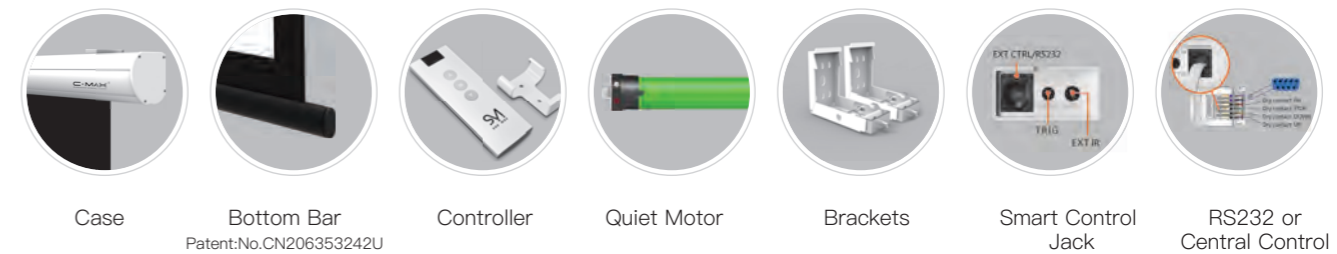
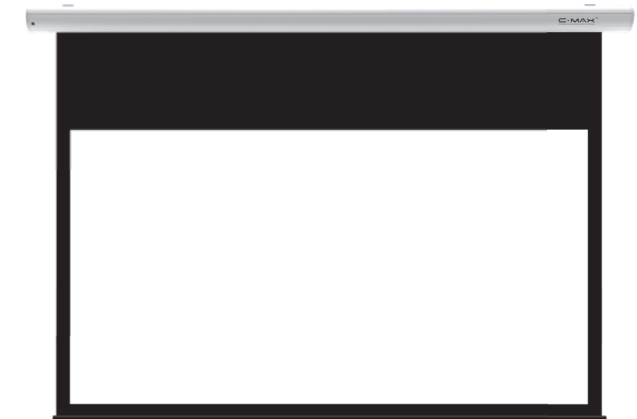
Customized size – Screen fabric has a black border all around. Standard large upper black drop for format at 16:9 and 2.35:1.

Customer-required format or black border is acceptable.

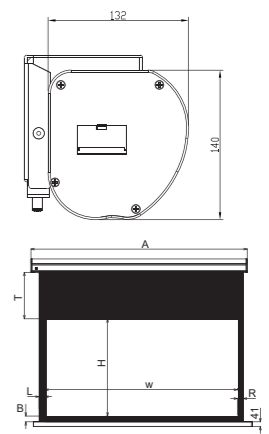
Equipped with standard 3 button in-line switch – All of Seemax control systems are available for this model screen, for detailed information please refer to pages “Control options”.

Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180.

C.max A Motorized



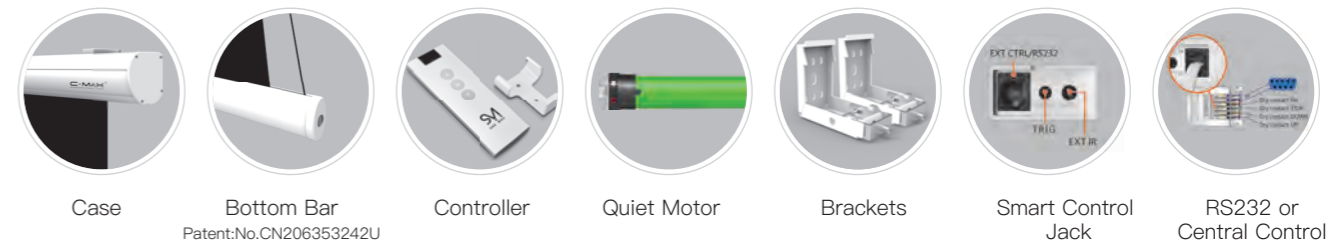
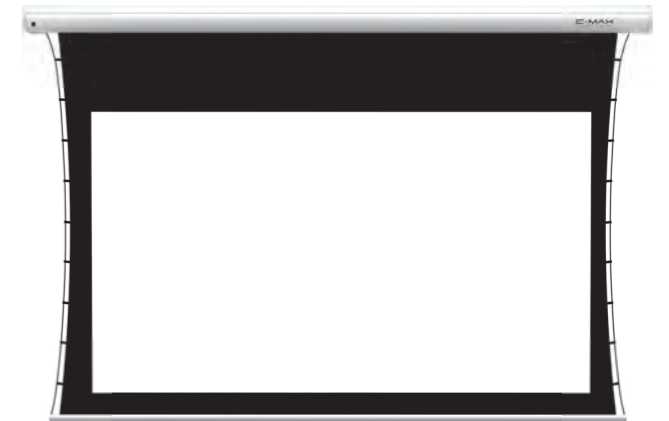
Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)		
		W	H	T	B	L/R	A	D	H ₂	L	W	H
16:9	100"	2214	1245	300	50	50	2585	132	140	2899	215	215
	118"	2612	1465	300	50	50	2983	132	140	3297	215	215
	120"	2656	1494	300	50	50	3027	132	140	3341	215	215
	135"	2989	1681	300	50	50	3360	132	140	3674	215	215
	150"	3321	1868	300	50	50	3692	132	140	4006	215	215
	180"	3985	2241	300	50	50	4351	132	140	4670	215	215
16:10	100"	2154	1346	300	50	50	2525	132	140	2839	215	215
	120"	2585	1615	300	50	50	2956	132	140	3270	215	215
	135"	2908	1817	300	50	50	3279	132	140	3593	215	215
	150"	3231	2019	300	50	50	3602	132	140	3916	215	215
	180"	3877	2423	300	50	50	4243	132	140	4562	215	215



Sizes and specifications are subject to change without notice.



C.max A Tensioned



C.max A Tensioned

Self-tightening system – Both sides of screen utilize a self-tightening system that helps eliminate the “V” shape in the middle of the screen. This ensures that the screen is as flat and level as the mirror.

Easy Installation–Adjustable floating integrated L-brackets make ceiling or wall installation extremely easy.

Stylish appearance – The alloy aluminum outer case is stylish and durable, available in white or black color.

Large diameter rollers to ensure the long-term use of screen and providing a consistent flat projection surface.

Equipped with quiet motor – Equipped with quiet motor keeps a quiet operation.

All of Seemax control systems are available for this model, for detailed information please refer to pages “Control Options”

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
4:3	84"	1704	1278	400	100	130	2008	132	140	2327	215	215	
	100"	2030	1520	400	100	130	2334	132	140	2653	215	215	
	109"	2214	1660	400	100	130	2518	132	140	2837	215	215	
	120"	2340	1755	400	100	130	2644	132	140	2963	215	215	
	130"	2656	1992	400	100	130	2960	132	140	3279	215	215	
	145"	2944	2208	400	100	130	3248	132	140	3567	215	215	
	150"	3048	2286	400	100	130	3352	132	140	3671	215	215	
	164"	3320	2490	400	100	130	3624	132	140	3943	215	215	
	173"	3498	2623	400	100	130	3802	132	140	4121	215	215	
	200"	4064	3048	400	100	130	4368	132	140	4687	215	215	
16:9	77"	1704	958	400	100	130	2008	132	140	1992	215	215	
	92"	2030	1145	400	100	130	2334	132	140	2318	215	215	
	100"	2214	1245	400	100	130	2518	132	140	2502	215	215	
	106"	2340	1320	400	100	130	2644	132	140	2628	215	215	
	120"	2656	1494	400	100	130	2960	132	140	2944	215	215	
	133"	3048	1715	400	100	130	3352	132	140	3336	215	215	
	150"	3320	1868	400	100	130	3624	132	140	3608	215	215	
	158"	3498	1968	400	100	130	3802	132	140	3786	215	215	
180"	3984	2240	400	100	130	4288	132	140	4272	215	215		
16:10	79"	1704	1065	400	100	130	2008	132	140	2327	215	215	
	93"	2030	1268	400	100	130	2334	132	140	2653	215	215	
	103"	2214	1384	400	100	130	2518	132	140	2837	215	215	
	109"	2340	1463	400	100	130	2644	132	140	2963	215	215	
	123"	2656	1660	400	100	130	2960	132	140	3279	215	215	
	136"	3048	1905	400	100	130	3352	132	140	3671	215	215	
1:1	154"	3320	2075	400	100	130	3624	132	140	3943	215	215	
	162"	3498	2186	400	100	130	3802	132	140	4121	215	215	
	184"	3984	2490	400	100	130	4288	132	140	4607	215	215	
	130"	3038	1293	400	100	130	3633	132	140	3973	215	215	
2.35:1	140"	3272	1392	400	100	130	3862	132	140	4202	215	215	
	150"	3506	1492	400	100	130	4096	132	140	4436	215	215	
	150"	3506	1492	400	100	130	4096	132	140	4436	215	215	
	160"	3740	1591	400	100	130	4330	132	140	4670	215	215	

Sizes and specifications are subject to change without notice.



Shine A Motorized

Motor in roller design – Special motor in roller design maintains quiet and smooth operation.

Silent operation – All Seemax motorized screens use a special rubber antinoise and antivibration mechanism on the roller. This mechanism greatly absorbs and reduces the impact and ensures a quiet and smooth operation. Even after extensive testing of the high quality core of over ten thousand revolutions, the motor remains durable and efficient.

Equipped with quiet motor – Equipped with a quiet motor for quiet operation.

Unique roller design ensures the flattest screen surface – Large diameter rollers ensure long-term screen integrity providing a consistent flat projection surface.

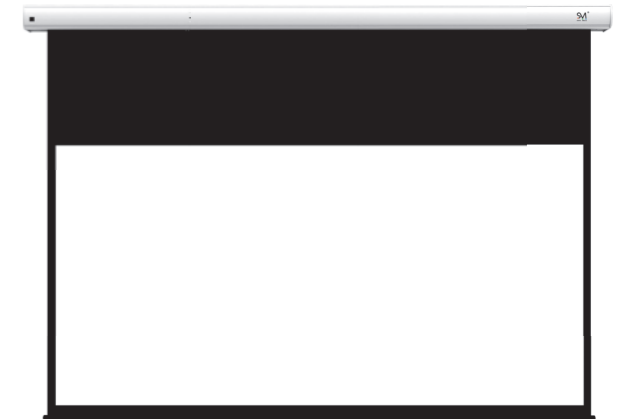
Custom size – A black border is all around the screen fabric. Standard large upper black drop for format at 16:9 and 2.35:1.

Customer-required format or black border is acceptable.

Equipped with standard 3 button in-line switch – All Seemax control systems are available for this model screen. For detailed information please refer to pages “Control Options”.

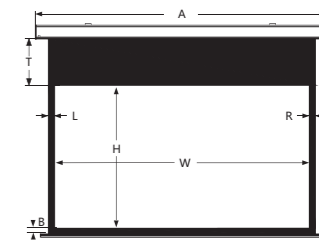
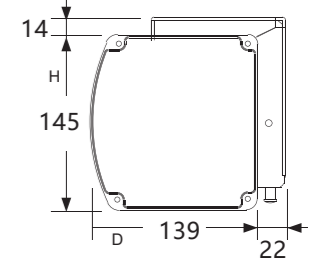
Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180

Shine A Motorized



Case PCB Controller Brackets Manual Switch Smart Control Jack RS232 or Central Control

Format	Spec	Viewing area(mm)		Black drop(mm)		Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	
4:3	84"	1704	1278	80	80	50	2008	139	145	2327	215	215
	100"	2030	1520	80	80	50	2334	139	145	2653	215	215
	109"	2214	1660	80	80	50	2518	139	145	2837	215	215
	120"	2340	1755	80	80	50	2644	139	145	2963	215	215
	130"	2656	1992	80	80	50	2960	139	145	3279	215	215
	145"	2944	2208	80	80	50	3248	139	145	3567	215	215
	150"	3048	2286	80	80	50	3352	139	145	3671	215	215
	164"	3320	2490	80	80	50	3624	139	145	3943	215	215
16:9	173"	3498	2623	80	80	50	3802	139	145	4121	215	215
	200"	4064	3048	80	80	50	4368	139	145	4687	215	215
	77"	1704	958	750	80	50	2008	139	145	1992	215	215
	92"	2030	1145	560	80	50	2334	139	145	2318	215	215
	100"	2214	1245	460	80	50	2518	139	145	2502	215	215
	106"	2340	1320	390	80	50	2644	139	145	2628	215	215
	120"	2656	1494	300	80	50	2960	139	145	2944	215	215
	133"	3048	1715	300	80	50	3352	139	145	3336	215	215
16:10	150"	3320	1868	300	80	50	3624	139	145	3608	215	215
	158"	3498	1968	300	80	50	3802	139	145	3786	215	215
	180"	3984	2240	300	80	50	4288	139	145	4272	215	215
	79"	1704	1065	660	80	50	2008	139	145	2327	215	215
	93"	2030	1268	440	80	50	2334	139	145	2653	215	215
	103"	2214	1384	320	80	50	2518	139	145	2837	215	215
	109"	2340	1463	250	80	50	2644	139	145	2963	215	215
	123"	2656	1660	200	80	50	2960	139	145	3279	215	215
1:1	136"	3048	1905	200	80	50	3352	139	145	3671	215	215
	154"	3320	2075	200	80	50	3624	139	145	3943	215	215
	162"	3498	2186	200	80	50	3802	139	145	4121	215	215
	184"	3984	2490	200	80	50	4288	139	145	4607	215	215
	84"x84"	2030	2030	80	80	50	2334	139	145	2653	215	215
	96"x96"	2340	2340	80	80	50	2644	139	145	2963	215	215
120"x120"	3040	3040	80	80	50	3344	139	145	3663	215	215	





Shine B Motorized

Motor in roller design – Special motor in roller design maintains quiet and smooth operation.

Silent operation – All Seemax motorized screens use a special rubber antinoise and antivibration mechanism on the roller. This mechanism greatly absorbs and reduces impact and ensures a quiet and smooth operation. Even after testing the high quality core over ten thousand revolutions, the motor remains durable and efficient.

Equipped with quiet motor – Equipped with a quiet motor for quiet operation.

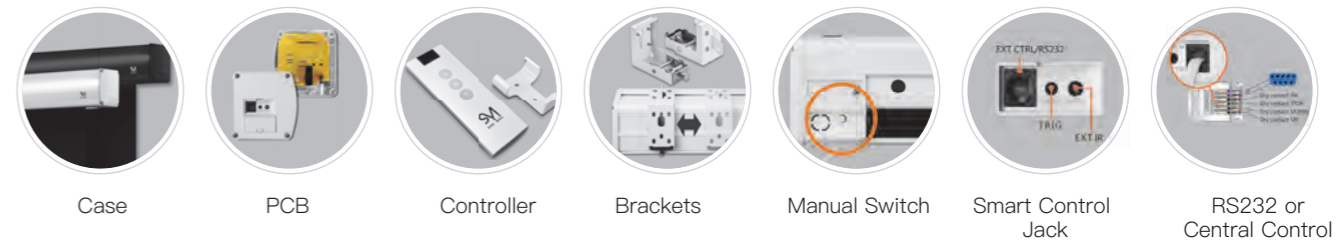
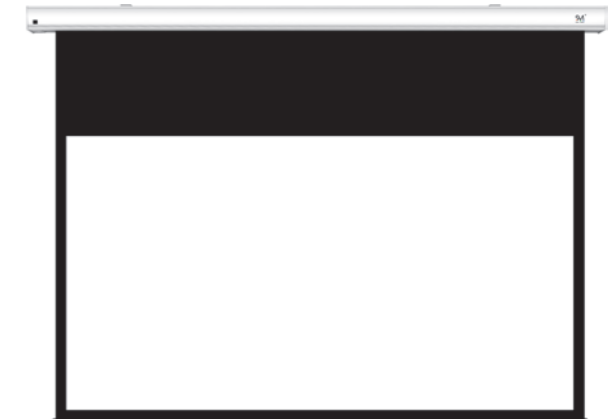
Unique roller design ensure the flattest screen surface – Large diameter rollers ensure long-term screen integrity providing a consistent flat projection surface.

Custom size – Screen fabric has a black border all around. Standard large upper black drop for format at 16:9 and 2.35:1. Customer-required format or black border is acceptable.

Equipped with standard 3 button in-line switch – All of Seemax control system are available for this model, for detailed information please refer to pages “Control Options”.

Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180

Shine B Motorized

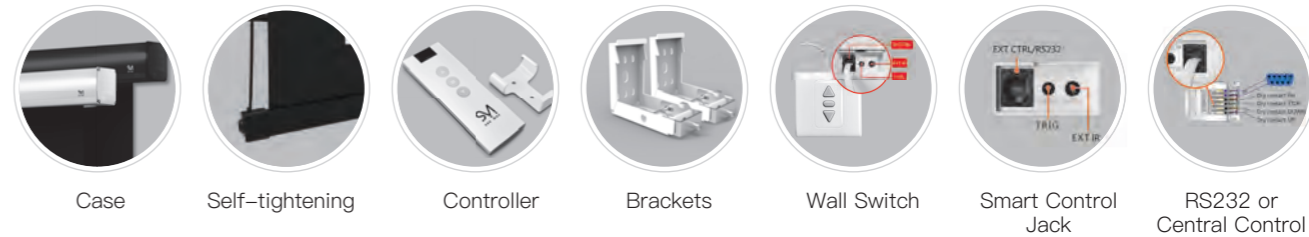


Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
4:3	72"	1460	1100	80	50	50	1714	97	102	2028	158	165	
	84"	1704	1278	80	50	50	1958	97	102	2272	158	165	
	100"	2030	1520	80	50	50	2284	97	102	2598	158	165	
	120"	2340	1755	80	50	50	2594	97	102	2908	158	165	
16:9	65"	1460	820	1000	50	50	1714	97	102	2028	158	165	
	77"	1704	958	850	50	50	1958	97	102	2272	158	165	
	92"	2030	1145	650	50	50	2284	97	102	2598	158	165	
	100"	2214	1245	550	50	50	2468	97	102	2782	158	165	
	106"	2340	1320	500	50	50	2594	97	102	2908	158	165	
	110"	2435	1370	450	50	50	2689	97	102	3003	158	165	
16:10	120"	2656	1494	330	50	50	2940	97	102	3254	158	165	
	67"	1460	900	920	50	50	1714	97	102	2028	158	165	
	79"	1704	1065	750	50	50	1958	97	102	2272	158	165	
	93"	2030	1268	550	50	50	2284	97	102	2598	158	165	
	100"	2154	1346	450	50	50	2408	97	102	2722	158	165	
	103"	2214	1384	400	50	50	2468	97	102	2782	158	165	
1:1	109"	2340	1463	350	50	50	2594	97	102	2908	158	165	
	120	2585	1615	200	50	50	2869	97	102	3183	158	165	
	123"	2656	1660	200	50	50	2940	97	102	3254	158	165	
	60"x60"	1520	1520	80	50	25	3330	97	102	2036	158	165	
70"x70"	1780	1780	80	50	25	1861	97	102	2296	158	165		
84"x84"	2030	2030	80	50	50	2161	97	102	2596	158	165		
96"x96"	2340	2340	80	50	50	2622	97	102	2936	158	165		

Sizes and specifications are subject to change without notice.



Picturesque Tensioned



Picturesque Tensioned

Self-tightening system – Both sides of the screen utilize a self-tightening system that helps eliminate the “V” shape in the middle of the screen. And this ensures that the screen is as flat and level as a mirror.

Installation is easy – Adjustable floating integrated L-brackets make ceiling or wall installation extremely easy.

Stylish and durable – The alloy aluminum outer case is stylish and durable, available in white or black color.

Unique roller design ensures the flattest screen surface – Large diameter rollers ensure long-term screen integrity providing a consistent flat projection surface.

Equipped with quiet motor – Equipped with quiet motor maintains quiet operation.

Equipped with standard 3 button in-line switch – All Seemax control systems are available for this model screen, for detailed information please refer to pages “Control Options”.

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
4:3	84"	1704	1278	400	100	130	2253	139	149	2577	215	215	
	100"	2030	1520	400	100	130	2579	139	149	2903	215	215	
	120"	2340	1755	400	100	130	2889	139	149	3213	215	215	
	150"	3048	2286	400	100	130	3597	139	149	3921	215	215	
	164"	3320	2490	400	100	130	3864	139	149	4188	215	215	
	173"	3498	2623	400	100	130	4042	139	149	4366	215	215	
200"	4064	3048	400	100	130	4608	139	149	4932	215	215		
16:9	77"	1704	958	400	100	130	2253	139	149	2577	215	215	
	92"	2030	1145	400	100	130	2579	139	149	2903	215	215	
	100"	2214	1245	400	100	130	2763	139	149	3087	215	215	
	106"	2340	1320	400	100	130	2889	139	149	3213	215	215	
	120"	2656	1494	400	100	130	3205	139	149	3529	215	215	
	135"	3048	1715	400	100	130	3597	139	149	3921	215	215	
	150"	3320	1868	400	100	130	3899	139	149	4223	215	215	
	158"	3498	1968	400	100	130	4077	139	149	4401	215	215	
180"	3984	2240	400	100	130	4563	139	149	4887	215	215		
200"	4428	2491	400	100	130	5007	139	149	5331	215	215		
16:10	77"	1704	1065	400	100	130	2253	139	149	2577	215	215	
	93"	2030	1268	400	100	130	2579	139	149	2903	215	215	
	103"	2214	1384	400	100	130	2763	139	149	3087	215	215	
	109"	2340	1462	400	100	130	2889	139	149	3213	215	215	
	123"	2656	1660	400	100	130	3205	139	149	3529	215	215	
	136"	3048	1905	400	100	130	3597	139	149	3921	215	215	
	154"	3320	2075	400	100	130	3899	139	149	4223	215	215	
	162"	3498	2186	400	100	130	4077	139	149	4401	215	215	
184"	3984	2490	400	100	130	4563	139	149	4887	215	215		
200"	4308	2693	400	100	130	5007	139	149	5211	215	215		
2.35:1	130"	3186	1434	400	100	130	3735	139	149	4059	215	215	
	140"	3416	1528	400	100	130	3965	139	149	4289	215	215	
	150"	3646	1625	400	100	130	4195	139	149	4519	215	215	
	160"	3873	1721	400	100	130	4422	139	149	4746	215	215	

Sizes and specifications are subject to change without notice.



Picturesque Acoustic

Acoustic Classic A – PVC coated based on fiber-glass, pure white, this surface is designed to allow speakers installed behind the screen, and achieve a more realistic soundstage.

Video Transparency : 3%

Video Transparency : 0.5%(incl BB layer)

Acoustic Transparency : -2.5db(10kHz-20kHz)

Acoustic Transparency (incl BB layer)-2.5db(10kHz-20kHz)





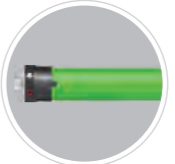


Ambient Light Resistance : 3/10

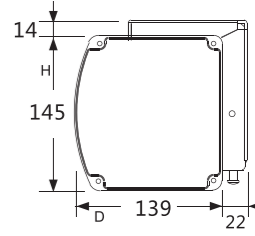
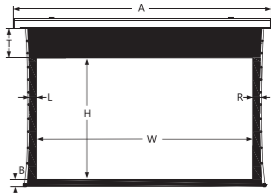
Screen Selection – Acoustic Perf HD130, Acoustic Perf HD Grey 70, Acoustic Woven A

Picturesque Acoustic



-  Home theater market
-  Commercial market
-  Government market
-  Easy setting
-  IR/RF control

-  Case
-  Self-Tightening
-  Controller
-  Brackets
-  Quiet Motor
-  Acoustic
-  Screen Material

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
4:3	84"	1704	1278	400	100	130	2253	139	149	2577	215	215	
	100"	2030	1520	400	100	130	2579	139	149	2903	215	215	
	120"	2340	1755	400	100	130	2889	139	149	3213	215	215	
	150"	3048	2286	400	100	130	3587	139	149	3921	215	215	
16:9	77"	1704	958	400	100	130	2253	139	149	2577	215	215	
	92"	2030	1145	400	100	130	2579	139	149	2903	215	215	
	100"	2214	1245	400	100	130	2763	139	149	3087	215	215	
	106"	2340	1320	400	100	130	2889	139	149	3213	215	215	
	120"	2656	1494	400	100	130	3205	139	149	3529	215	215	
16:10	135"	3048	1715	400	100	130	3597	139	149	3921	215	215	
	77"	1704	1065	400	100	130	2253	139	149	2577	215	215	
	93"	2030	1268	400	100	130	2579	139	149	2903	215	215	
	103"	2214	1384	400	100	130	2763	139	149	3087	215	215	
	109"	2340	1462	400	100	130	2889	139	149	3213	215	215	
2.35:1	123"	2656	1660	400	100	130	3205	139	149	3529	215	215	
	136"	3048	1905	400	100	130	3597	139	149	3921	215	215	
	130"	3186	1434	400	100	130	3735	139	149	4059	215	215	
	140"	3416	1528	400	100	130	3965	139	149	4289	215	215	
2.35:1	150"	3646	1625	400	100	130	4195	139	149	4519	215	215	
	160"	3873	1721	400	100	130	4422	139	149	4746	215	215	

Sizes and specifications are subject to change without notice.



Classic Motorized

Elegant appearance design – The outer hexagon case is made from a modern alloy, equipped with a high strength installation hanging plate so that it can be conveniently installed on walls or ceilings.

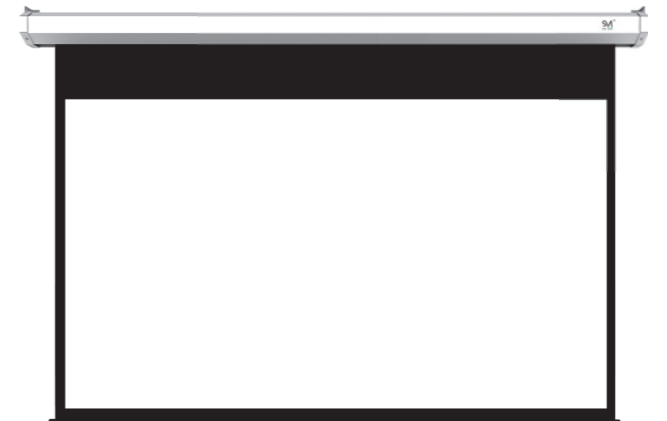
Unique roller design ensures the flattest screen surface – Large diameter rollers ensure long-term screen integrity providing a consistent flat projection surface.

Silent operation – All Seemax motorized screens use a special rubber anti-noise and anti-vibration mechanism on the roller. This mechanism greatly absorbs and reduces impact and ensures a quiet and smooth operation. Even after extensive testing of the high quality core over ten thousand revolutions, the motor remains durable and efficient. Quiet motor is optional.

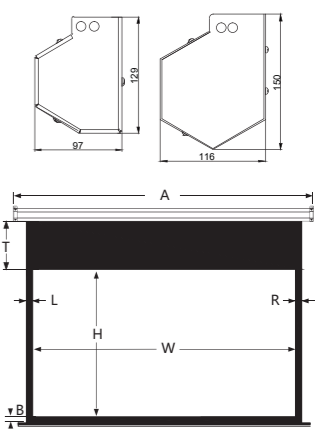
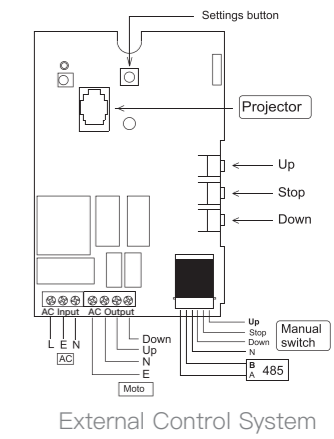
Screen selection – Matte White/Matte Grey/Matte White 280/Matte Grey 180

Control Options – Classic Series motorized screens are equipped with a 3-way in-line switch. Optional remote control systems or 12V trigger are also available. For detailed information, please refer to pages “Control Options” .

Classic Motorized



Format	Spec	Viewing area(mm)					Black drop(mm)			Case size(mm)			Package(mm)		
		W	H	T	B	L/R	A	D	H ₂	L	W	H			
4:3	84"	1704	1278	80	20	50	2047	116	150	2362	215	215			
	100"	2030	1520	80	20	50	2373	116	150	2688	215	215			
	109"	2214	1660	80	20	50	2557	116	150	2872	215	215			
	120"	2340	1755	80	20	50	2683	116	150	2998	215	215			
	131"	2656	1992	80	20	50	2999	116	150	3314	215	215			
	150"	3048	2286	80	20	50	3391	116	150	3706	215	215			
16:9	77"	1704	958	810	20	50	2047	116	150	2362	215	215			
	92"	2030	1145	630	20	50	2373	116	150	2688	215	215			
	100"	2214	1245	530	20	50	2557	116	150	2872	215	215			
	106"	2340	1320	450	20	50	2683	116	150	2998	215	215			
	120"	2656	1494	300	20	50	2999	116	150	3314	215	215			
	133"	3048	1715	300	20	50	3391	116	150	3706	215	215			
16:10	150"	3320	2490	80	20	50	3663	116	150	3978	215	215			
	79"	1704	1065	300	20	50	2047	116	150	2362	215	215			
	93"	2030	1268	300	20	50	2373	116	150	2688	215	215			
	100"	2154	1346	300	20	50	2497	116	150	2812	215	215			
	103"	2214	1384	300	20	50	2557	116	150	2872	215	215			
	109"	2340	1463	300	20	50	2683	116	150	2998	215	215			
	120"	2585	1615	300	20	50	2928	116	150	3243	215	215			
	123"	2656	1660	300	20	50	2999	116	150	3314	215	215			
136"	3048	1905	300	20	50	3391	116	150	3706	215	215				
150"	3231	2019	300	20	50	3574	116	150	3889	215	215				
154"	3320	2075	300	20	50	3663	116	150	3978	215	215				





Classic Tensioned

Elegant appearance design – The outer hexagon case is made from a modern alloy, equipped with a high strength installation hanging plate so that it can be conveniently installed on walls or ceilings.

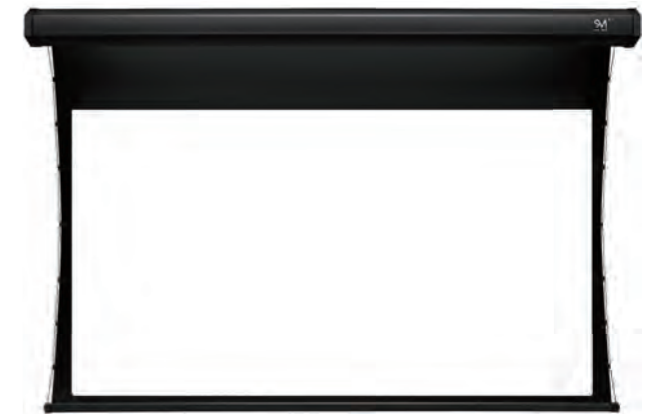
Unique roller design ensures the flattest screen surface – Large diameter rollers ensure long-term screen integrity providing a consistent flat projection surface.

Silent operation – All Seemax motorized screens use a special rubber anti-noise and anti-vibration mechanism on the roller. This mechanism greatly absorbs and reduces impact and ensures a quiet and smooth operation. Even after extensive testing of the high quality core over ten thousand revolutions, the motor remains durable and efficient. Quiet motor is optional.

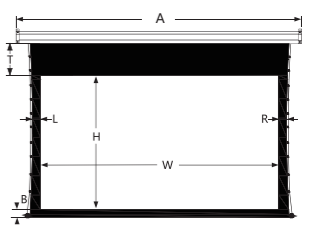
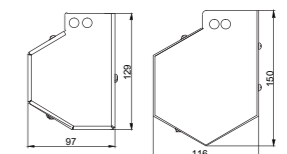
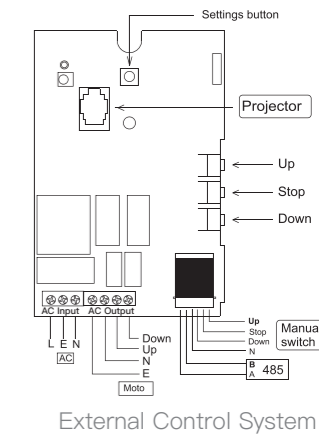
Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optica/HD Rear/Dual Vision

Control Options – Classic Series motorized screens are in standard with a 3-way in-line switch. Optional remote control systems or 12V trigger are also available. For detailed information, please refer to pages “Control Options”.

Classic Tensioned

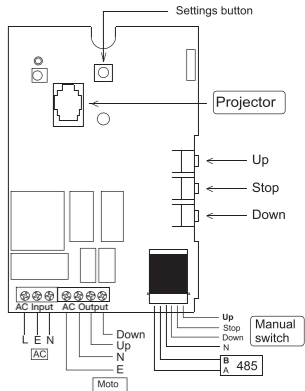
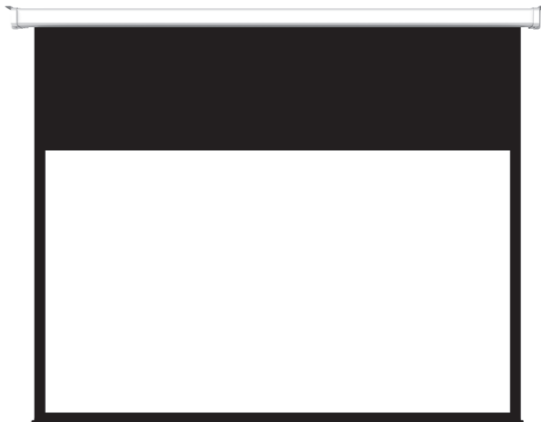


Format	Spec	Viewing area(mm)		Black drop(mm)		Case size(mm)			Package(mm)			
		W	H	T	B	L/R	A	D	H ₂	L	W	H
4:3	84"	1704	1278	400	100	130	2202	139	149	2522	215	215
	100"	2030	1520	400	100	130	2528	139	149	2848	215	215
	109"	2214	1660	400	100	130	2712	139	149	3032	215	215
	120"	2340	1755	400	100	130	2838	139	149	3158	215	215
	131"	2625	1992	400	100	130	3154	139	149	3474	215	215
	150"	3048	2286	400	100	130	3551	139	149	3866	215	215
16:9	77"	1704	958	400	100	130	2202	139	149	2522	215	215
	92"	2030	1145	400	100	130	2528	139	149	2848	215	215
	100"	2214	1245	400	100	130	2712	139	149	3032	215	215
	106"	2340	1320	400	100	130	2838	139	149	3158	215	215
	120"	2656	1494	400	100	130	3154	139	149	3474	215	215
	133"	3048	1715	400	100	130	3546	139	149	3866	215	215
16:10	77"	1704	1065	400	100	130	2202	139	149	2522	215	215
	93"	2030	1268	400	100	130	2528	139	149	2848	215	215
	100"	2154	1346	400	100	130	2652	139	149	2972	215	215
	103"	2214	1384	400	100	130	2712	139	149	3032	215	215
	109"	2340	1462	400	100	130	2838	139	149	3158	215	215
	120"	2585	1615	400	100	130	3083	139	149	3403	215	215
	123"	2656	1660	400	100	130	3154	139	149	3474	215	215
	136"	3048	1905	400	100	130	3546	139	149	3866	215	215
	150"	3231	2019	400	100	130	3734	139	149	4049	215	215
	154"	3320	2075	400	100	130	3823	139	149	4138	215	215



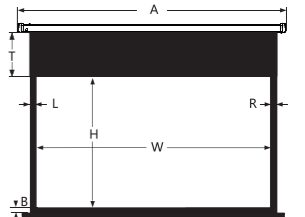
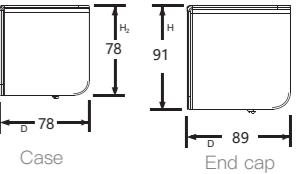


Delicate Motorized



Format	Spec	Viewing area(mm)		Black drop(mm)		Case size(mm)			Package(mm)			
		W	H	T	B	L/R	A	D	H ₂	L	W	H
4:3	84"	1704	1278	80	50	50	2023	89	91	2313	158	165
	100"	2030	1520	80	50	50	2349	89	91	2639	158	165
	120"	2340	1755	80	50	50	2659	89	91	2949	158	165
16:9	77"	1704	958	850	50	50	2023	89	91	2313	158	165
	92"	2030	1145	670	50	50	2349	89	91	2639	158	165
	100"	2214	1245	570	50	50	2533	89	91	2823	158	165
	106"	2340	1320	500	50	50	2659	89	91	2949	158	165
16:10	120"	2656	1494	330	50	50	2985	89	91	3275	158	165
	79"	1704	1065	750	50	50	2023	89	91	2313	158	165
	93"	2030	1268	550	50	50	2349	89	91	2639	158	165
	103"	2214	1384	430	50	50	2533	89	91	2823	158	165
	109"	2347	1463	350	50	50	2666	89	91	2956	158	165
1:1	123"	2656	1660	200	50	50	2985	89	91	3275	158	165
	60"x60"	1520	1520	80	50	50	1839	89	91	2129	158	165
	70"x70"	1780	1780	80	50	50	2099	89	91	2389	158	165
	84"x84"	2030	2030	80	50	50	2349	89	91	2639	158	165
	96"x96"	2340	2340	80	50	50	2659	89	91	2949	158	165

External Control System



Delicate Motorized

Convenient and fashion – The outer square case is stylish. The brackets give users the options of wall mount, and ceiling mount, which could be installed directly onto the wall or ceiling. This model is perfectly fit for various education and government facilities.

Control Options – Delicate Series motorized screens is in standard with a 3-way in-line switch. Optional remote control systems or 12V trigger are also available.

Screen selection – Matte White, High Contrast Grey

Sizes and specifications are subject to change without notice.



Grandmax Motorized/Tensioned G1

Solid Structure – Stylish and durable aluminum casing is designed for motorized and tab-tensioned versions, Black and white colors are available. It's the best option for fixed installation in large-scale facilities. A unique design for easily replacing the motor makes the replacing process easy and without disassembly. Using a $\Phi 140$ mm big tube ensures the flatness of the fabric. Seamless up to 6-meter wide and customized size is available.

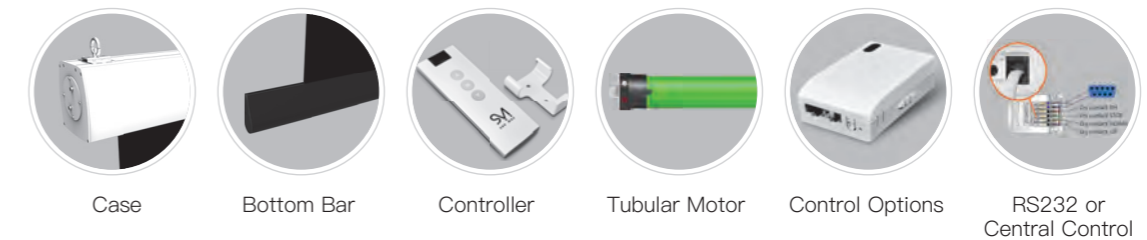
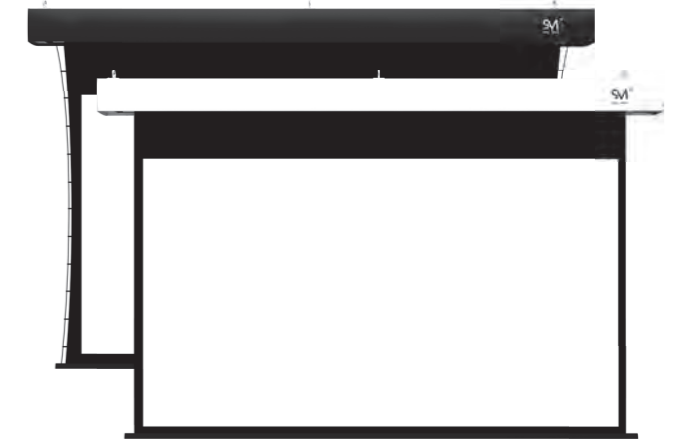
Self-tightening system – The self-tightening system is utilized on both sides of the fabric to adjust the tightness with the adjusting knobs.

Control option – Equipped with manual switch, IR or RF is optional.

Screen selection – HD100/HD Grey 80/HD130E/HD Grey 150/3D Optical/HD Rear/Dual Vision/Matte White/Matte Grey.

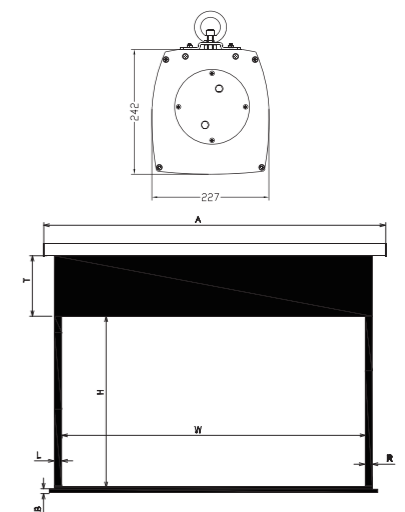
Grandmax

Motorized/Tensioned G1



Format	Spec	Viewing area(mm)		Black drop(mm)		
		W	H	T	B	L/R
4:3	250"	5080	3810	300	100	80
	300"	6096	4572	300	100	80
16:9	250"	5535	3113	300	100	80
	300"	6642	3736	300	100	80
16:10	250"	5385	3365	300	100	80
	300"	6462	4039	300	100	80

Sizes and specifications are subject to change without notice.





Grandmax Motorized/Tensioned G2

Solid Structure – Durable carbide steel casing is designed for motorized and tab-tensioned screens. Black and white colors are available. It's the best option for fixed installation in large-scale facilities. A unique design for easily replacing the motor makes the replacing process easy and without disassembly.

Self-tightening System – The self-tightening system is utilized on both sides of the screen materials to adjust the tightness with the adjusting knobs.

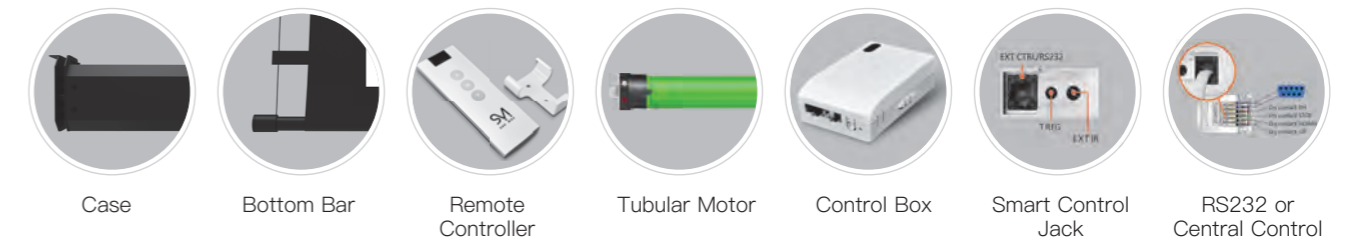
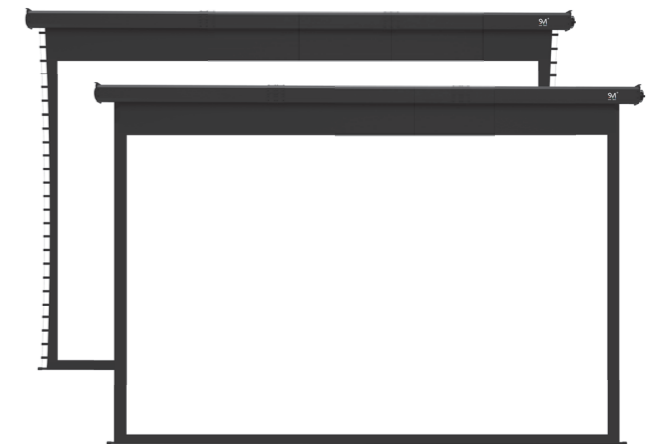
Control Options– Manual switch, IR/RF, RS232/485, 12V Trigger

Screen Selection – Matte White/Matte Grey/HD100/3D Optical.

Customized size is available.

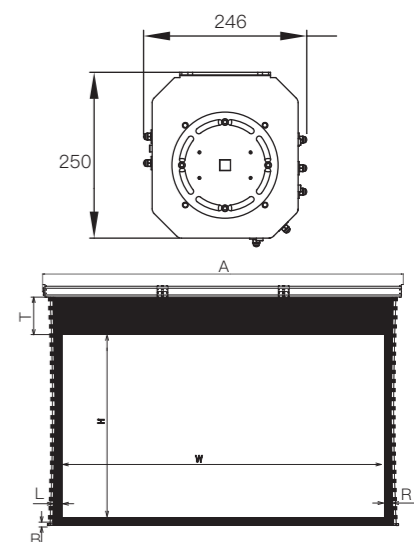
Grandmax

Motorized/Tensioned G2



Format	Spec	Viewing area(mm)		Black drop(mm)		
		W	H	T	B	L/R
4:3	200"	4064	3048	300	100	130
	250"	5080	3810	300	100	130
	300"	6096	4572	300	100	130
16:9	200"	4428	2491	300	100	130
	250"	5535	3113	300	100	130
	290"	6420	3611	300	100	130
16:10	200"	4308	2692	300	100	130
	250"	5385	3366	300	100	130
	300"	6462	4039	300	100	130

Sizes and specifications are subject to change without notice.





Grandmax Motorized/Tensioned G3

Solid Structure – Durable carbide steel casing is designed for motorized and tab-tensioned screens. Black and white colors are available. It's the best option for fixed installation in large-scale facilities. A unique design for easily replacing the motor makes the replacing process easy and without disassembly.

Self-tightening System – The self-tightening system is utilized on both sides of the screen materials to adjust the tightness with the adjusting knobs.

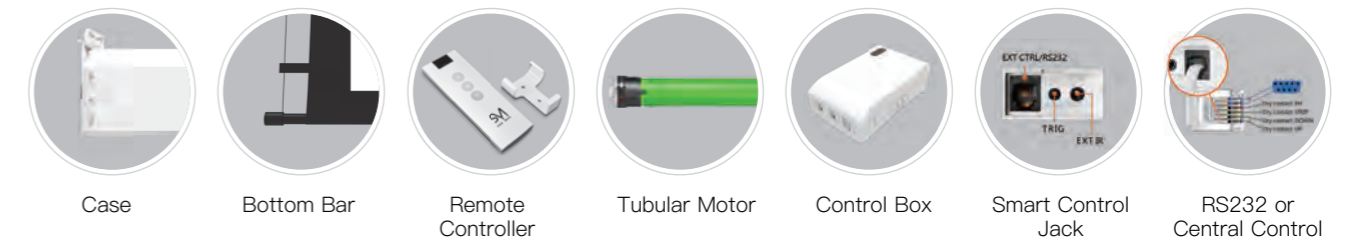
Control Options– Manual switch, IR/RF, RS232/485, 12V Trigger

Screen Selection – Matte White/Matte Grey/HD100/3D Optical.

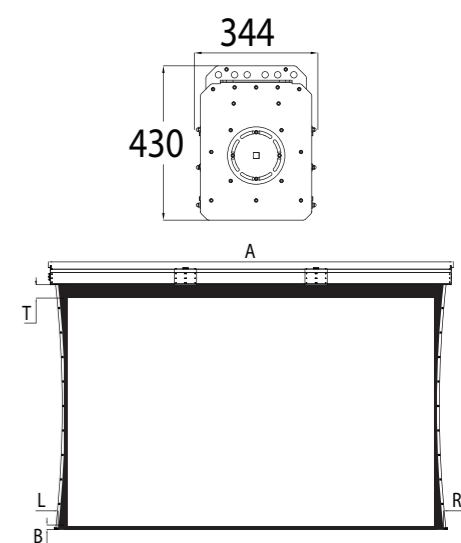
Customized size is available.

Grandmax

Motorized/Tensioned G3



Format	Spec	Viewing area(mm)		Black drop(mm)		
		W	H	T	B	L/R
4:3	320"	6502	4877	300	100	130
	350"	7112	5334	300	100	130
	400"	8128	6096	300	100	130
16:9	320"	7084	3985	300	100	130
	350"	7748	4358	300	100	130
	400"	8854	4981	300	100	130
	500"	11069	6226	300	100	130
16:10	320"	6893	4308	300	100	130
	350"	7539	4712	300	100	130
	400"	8616	5385	300	100	130
	500"	10770	6731	300	100	130



Sizes and specifications are subject to change without notice.



Grandmax Motorized Roll-up Tensioned Screen



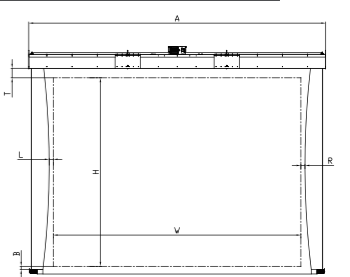
- 
Commercial market
- 
Government market
- 
Project market
- 
Easy setting
- 
IR/RF control
- 
IP control

- 
Pulley Parts
- 
Wire Storage
- 
Traveling Distance Setting
RS485 or Central Control Motor System
- 
Bottom Bar
- 
Controller

Grandmax Motorized Roll-up Tensioned Screen

The Grandmax Motorized Roll-up Tensioned Screen adopts lately designed motor system with integrated remote controller, RS485 central control and dry contacts, applicable for large conference hall or studio. The tube is double-layer grooved aluminium tube, and the control box spirally winds/unwinds the wires to achieve synchronous retraction/release of left and right sides. The equipped anti-drop devices enhance its safety performance. With stable and novel structure and reliable performance, the screen has good flatness and can be applied to projection display in large venues. The case, as well as most of the parts, is made of aluminum, connected and installed by sections. Therefore, it is convenient for transportation and easy for installation, effectively resolving the difficulties of large venue screens in transportation and site installation.

Format	Spec	Viewing Area(mm)			Overall Length(mm)	Packing Dimension		
		W	x	H		L	x	W x H
4:3	400"	8128		6096	9414	9514	450	550
	500"	10160		7620	11446	11546	450	550
	600"	12192		9144	13478	13578	450	550
16:9	400"	8856		4981	10142	10242	450	550
	500"	12924		7270	14210	14310	450	550
	600"	13283		7472	14569	14669	450	550
16:10	400"	8616		5385	9902	10002	450	550
	500"	10770		6731	12056	12156	450	550
	600"	12924		8078	14210	14310	450	550



Sizes and specifications are subject to change without notice.



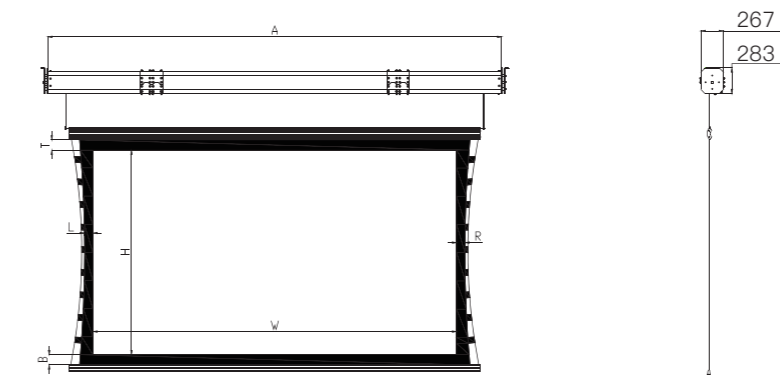
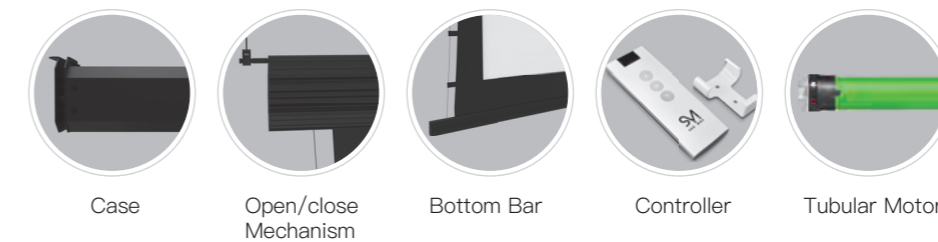
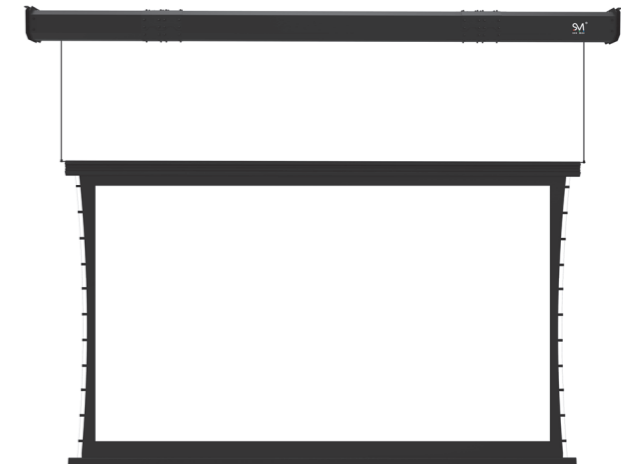
New F1 Series

Designed for the large venues, compared with the previous version, the New F1 has been greatly changed. With the single motor and roller structure, the New F1 utilizes two sturdy and reliable steel wires to realize the screen materials moving up to 5 meters instead of the ultrahigh top black drop which is playing a role to lower the viewing area to the desired position. Furthermore, positioning the desired viewing area can be done expediently by an integrated remote controller.

The self-tensioning system ensures the flattest surface possibility for getting a high-quality projection image. It is presenting a neat and aesthetically pleasing appearance and user friendly experience.

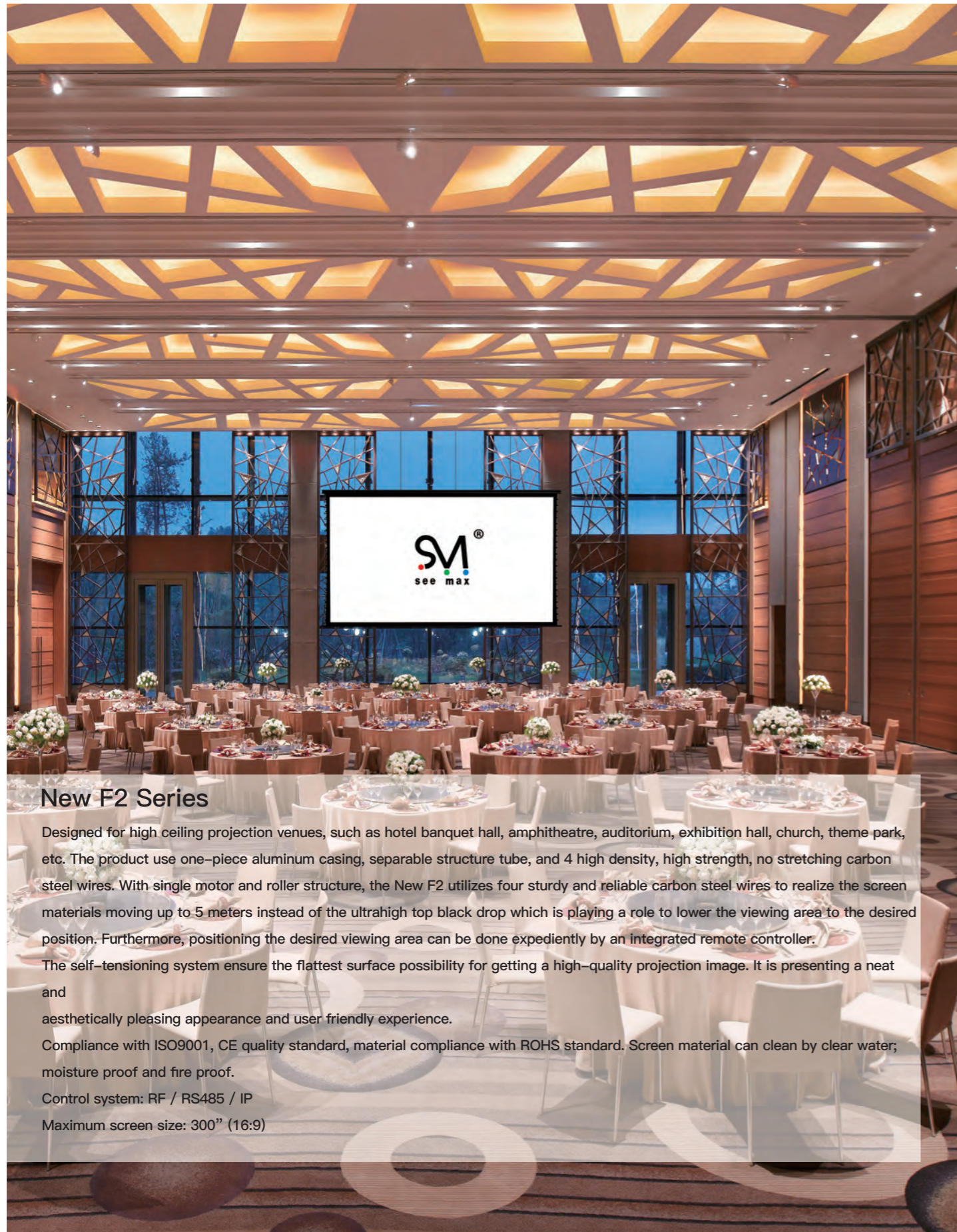
Maximum screen size: 250"(16:9)

New F1 Series



Format	Spec	Viewing area(mm)		Black drop(mm)				Bottom Bar(mm)
		W	H	T	B	L	R	
4:3	150"	3048	2286	100	100	130	130	4022
	200"	4064	3048	100	100	130	130	5038
	240"	5080	3810	100	100	130	130	6054
16:9	150"	3321	1868	100	100	130	130	4295
	200"	4428	2491	100	100	130	130	5402
	250"	5535	3113	100	100	130	130	6509
16:10	150"	3231	2019	100	100	130	130	4205
	200"	4308	2693	100	100	130	130	5282
	250"	5385	3366	100	100	130	130	6395

Sizes and specifications are subject to change without notice.



New F2 Series

Designed for high ceiling projection venues, such as hotel banquet hall, amphitheatre, auditorium, exhibition hall, church, theme park, etc. The product use one-piece aluminum casing, separable structure tube, and 4 high density, high strength, no stretching carbon steel wires. With single motor and roller structure, the New F2 utilizes four sturdy and reliable carbon steel wires to realize the screen materials moving up to 5 meters instead of the ultrahigh top black drop which is playing a role to lower the viewing area to the desired position. Furthermore, positioning the desired viewing area can be done expediently by an integrated remote controller.

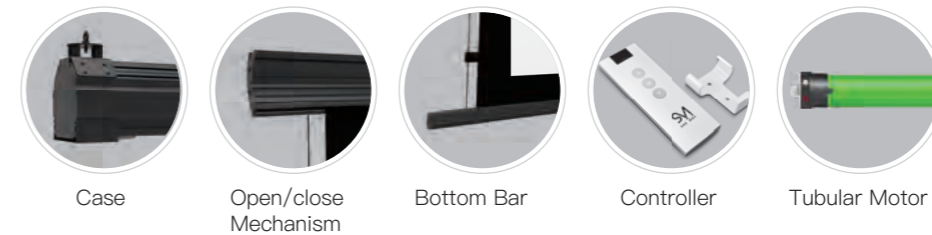
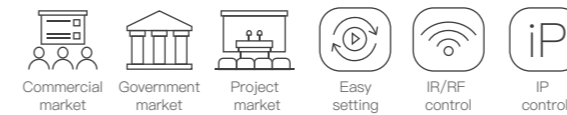
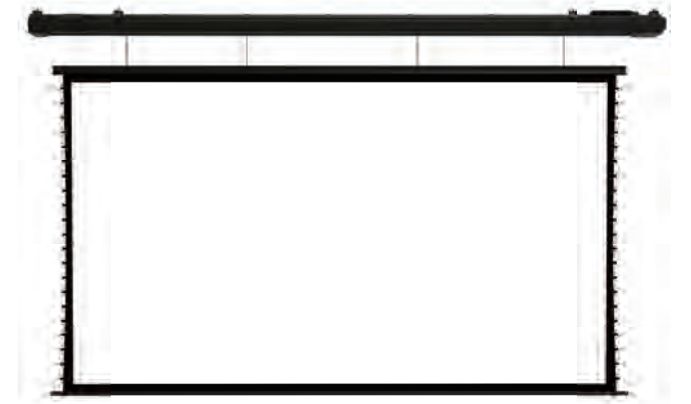
The self-tensioning system ensure the flattest surface possibility for getting a high-quality projection image. It is presenting a neat and aesthetically pleasing appearance and user friendly experience.

Compliance with ISO9001, CE quality standard, material compliance with ROHS standard. Screen material can clean by clear water; moisture proof and fire proof.

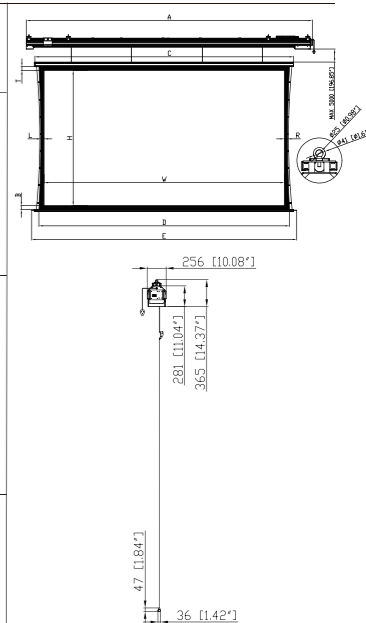
Control system: RF / RS485 / IP

Maximum screen size: 300" (16:9)

New F2 Series



Format	Spec	Viewing area(mm)		Black drop(mm)				casing length(mm)
		W	x H	T	B	L	R	
4:3	200"	4064	3048	100	100	130	130	5219
	250"	5080	3810	100	100	130	130	6235
	300"	6096	4572	100	100	130	130	7251
16:9	200"	4428	2491	100	100	130	130	5583
	250"	5535	3113	100	100	130	130	6690
	275"	6088	3424	100	100	130	130	7243
	300"	6641	3736	100	100	130	130	7797
16:10	200"	4308	2692	100	100	130	130	5463
	250"	5385	3365	100	100	130	130	6540
	275"	5923	3702	100	100	130	130	7078
	300"	6462	4039	100	100	130	130	7617



Sizes and specifications are subject to change without notice.



New F3 Series

It can integrate with the ceiling through the unique design of the door panel and the bottom bar groove of the screen hidden. The case is spliced with aluminum alloy with good quality and a solid structure. Two sides of the screen use tensioned technology to tighten the screen and avoid wrinkles. The projection screen is coated to make the picture delicate without graininess.

The latest design of the single motor structure can make the opening and closing of the screen and door synchronize. It also can reduce the noise of motor operation effectively. The roller connects the screen by wire ropes.

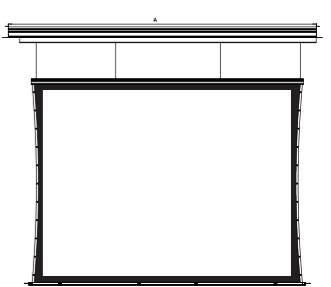
Maximum travelling distance: 5 meters & Maximum screen size: 250''

New F3 Series



Case Bottom Bar Screen Connection Closure Hook Controller

Format	Spec	Viewing area(mm)		Black drop(mm)			Bottom Bar(mm)	Package(mm)		
		W	x H	T	B	L/R	A	L	x W	x H
4:3	150"	3048	2286	100	100	150	4088	4334	300	280
	180"	3658	2743	100	100	150	4698	4944	301	281
	200"	4064	3048	100	100	150	5104	5350	302	282
	250"	5080	3810	100	100	150	6120	6366	311	291
16:9	150"	3321	1868	100	100	150	4361	4607	304	284
	180"	3984	2241	100	100	150	5024	5270	305	285
	200"	4428	2491	100	100	150	5468	5714	306	286
	250"	5535	3113	100	100	150	6575	6821	307	287
16:10	150"	3231	2020	100	100	150	4271	4517	308	288
	180"	3877	2423	100	100	150	4917	5163	309	289
	200"	4308	2693	100	100	150	5348	5594	310	290
	250"	5385	3365	100	100	150	6425	6671	303	283



手工测量,存在误差;若尺寸有调整,不另外通知;



Attractive Manual

Easy installation – Adjustable floating L-brackets make the ceiling or wall installation extremely easy.

Flexible adjustment – Simple clap-on installation provides with an easy adjustment for the case.

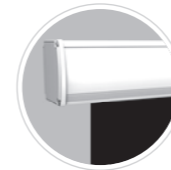
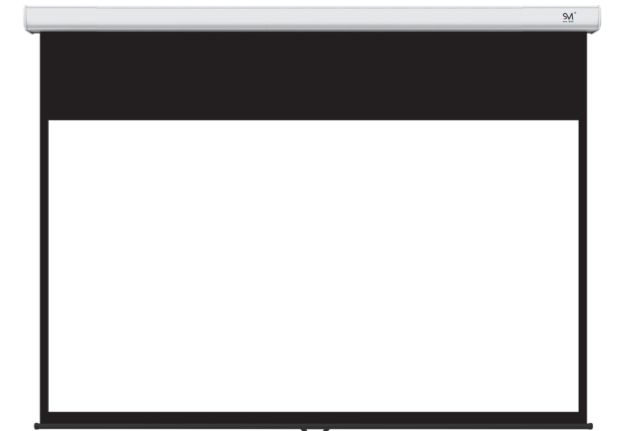
Speed control device – Patented safe and free screen controlled return and self-position locking mechanism provides more safety.

Screen selection – Matte White/Matte Grey

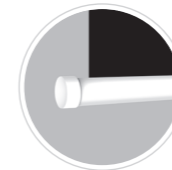
Attractive Manual



Education
market



Case



Bottom Bar



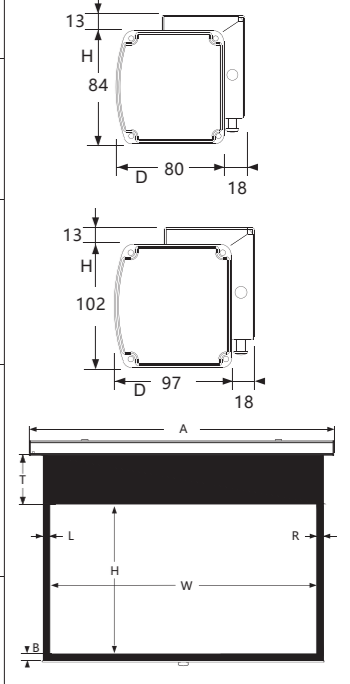
Handle



CRS

(Patent No.205937757U)

Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)		
		W	H	T	B	L/R	A	D	H ₂	L	W	H
4:3	72"	1460	1100	80	50	25	1587	80	84	1791	145	155
	84"	1704	1278	80	50	30	1842	80	84	2046	145	155
	100"	2030	1520	80	50	50	2207	80	84	2411	145	155
	120"	2340	1755	80	50	47	2525	80	84	2729	145	155
	150"	3048	2286	80	50	50	3266	80	84	3470	145	155
16:9	77"	1704	958	550	50	30	1842	80	84	2046	145	155
	92"	2030	1145	600	50	50	2207	80	84	2411	145	155
	100"	2214	1245	500	50	50	2391	80	84	2595	145	155
	106"	2340	1320	450	50	47	2511	80	84	2715	145	155
	120"	2656	1494	300	50	50	2847	97	102	3051	158	165
16:10	79"	1704	1063	450	50	30	1841	80	84	2045	145	155
	93"	2030	1268	480	50	50	2207	80	84	2411	145	155
	100"	2154	1346	380	50	50	2331	80	84	2535	145	155
	103"	2214	1385	350	50	50	2391	80	84	2595	145	155
	109"	2340	1463	300	50	47	2511	97	102	2715	158	165
	120"	2585	1615	200	50	50	2776	97	102	2980	158	165
	123"	2656	1660	150	50	50	2874	97	102	3078	158	165
1:1	60X60"	1520	1520	80	50	325	1654	80	84	1858	145	155
	70X70"	1780	1780	80	50	25	1914	80	84	2118	145	155
	84X84"	2030	2030	80	50	50	2214	80	84	2418	145	155
	96X96"	2340	2340	80	50	47	2518	80	84	2722	158	165



Sizes and specifications are subject to change without notice.



Enjoyable Manual

Easy installation – The outer square case is stylish and durable. This model is perfectly fit for various education and government facilities.

Self-positioning locking mechanism – Patented safe and free screen controlled return and self position locking mechanism provides more safety.

Screen selection – Matte White/Matte Grey

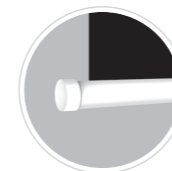
Enjoyable Manual



Education
market



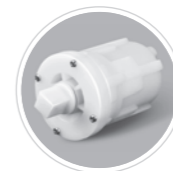
Case



Bottom Bar



Handle



CRS

(Patent No.205937757U)

Format	Spec	Viewing area(mm)					Black drop(mm)		Case size(mm)			Package(mm)		
		W	H	T	B	L/R	A	D	H ₂	L	W	H		
4:3	72"	1460	1100	80	50	25	1638	72	72	1740	145	155		
	84"	1704	1278	80	50	30	1893	72	72	1995	145	155		
	100"	2030	1520	80	50	50	2258	72	72	2360	145	155		
	120"	2340	1755	80	50	47	2662	72	72	2664	145	155		
	150"	3048	2286	80	50	50	3284	78	78	3386	158	165		
16:9	77"	1704	958	550	50	30	1893	72	72	1995	145	155		
	92"	2030	1145	600	50	50	2258	72	72	2360	145	155		
	100"	2214	1245	500	50	50	2442	72	72	2544	145	155		
	106"	2340	1320	450	50	47	2562	72	72	2664	145	155		
	120"	2656	1494	300	50	50	2892	78	78	2994	158	165		
16:10	133"	3048	1715	400	50	50	3284	78	78	3386	158	165		
	79"	1704	1063	450	50	30	1892	72	72	1994	145	155		
	93"	2030	1268	480	50	50	2258	72	72	2360	145	155		
	100"	2154	1346	380	50	50	2382	72	72	2484	145	155		
	103"	2214	1385	350	50	50	2442	72	72	2544	145	155		
	109"	2340	1463	300	50	47	2562	72	72	2664	145	155		
	120"	2585	1615	200	50	50	2821	78	78	2923	158	165		
123"	2656	1660	150	50	50	2892	78	78	2994	158	165			
1:1	136"	3048	1905	200	50	50	3284	78	78	3386	158	165		
	60x60"	1520	1520	80	50	25	1698	72	72	1800	145	155		
	70x70"	1780	1780	80	50	25	1958	72	72	2060	145	155		
	84x84"	2030	2030	80	50	50	2258	72	72	2360	145	155		
	96x96"	2340	2340	80	50	47	2562	72	72	2664	145	155		

Sizes and specifications are subject to change without notice.



C.max Manual

Fashion and convenience – Adjustable floating L-brackets make the ceiling or wall installation extremely easy, patented safe and free screen controlled return and self-positioning locking mechanism provides quiet and uniform speed when the screen is in use, this series is quite suitable for education and government markets.

Screen selection – Matte White/Matte Grey

Manual retarder patent NO. – 205937757U

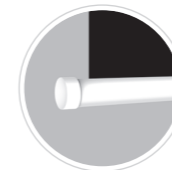
C.max Manual



Education
market



Case



Bottom Bar



Handle



CRS

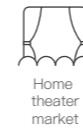
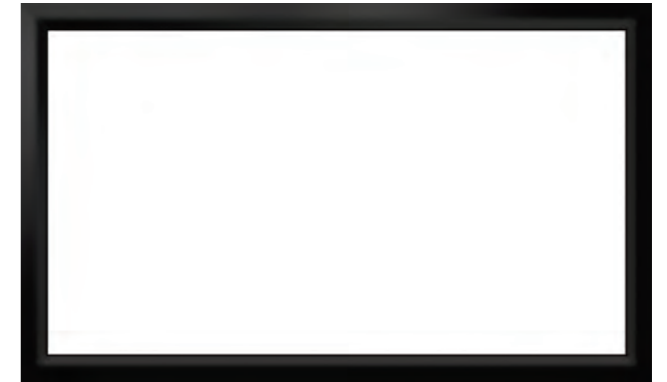
(Patent No.205937757U)

Format	Spec	Viewing area(mm)					Black drop(mm)			Case size(mm)			Package(mm)			Diagram
		W	H	T	B	L/R	A	D	H ₂	L	W	H				
16:9	77"	1704	958	550	50	50	1890	103	111	2104	158	165				
	92"	2030	1145	600	50	50	2216	103	111	2430	158	165				
	100"	2214	1245	500	50	50	2500	103	111	2614	158	165				
	106"	2340	1320	450	50	50	2526	103	111	2740	158	165				
	120"	2656	1494	300	50	50	2842	103	111	3056	158	165				
16:10	79"	1704	1063	450	50	50	1884	103	111	2104	158	165				
	93"	2030	1268	480	50	50	2210	103	111	2430	158	165				
	100"	2254	1346	380	50	50	2334	103	111	2554	158	165				
	103"	2214	1384	350	50	50	2394	103	111	2614	158	165				
	109"	2340	1462	300	50	50	2520	103	111	2740	158	165				
	120"	2685	1615	200	50	50	2765	103	111	2985	158	165				

Sizes and specifications are subject to change without notice.



Plain 6cm Fixed Frame



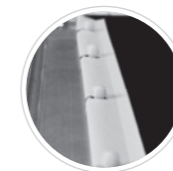
Side View



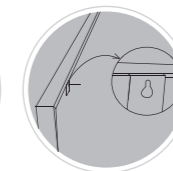
Accessories



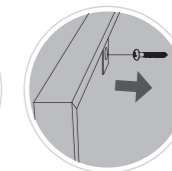
Frames Assembly



Fabric Assembly



Mounting Brackets



Brackets Installation

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)			Dimensions
		W	H	L	S	L	W	H	
4:3	84"	1704	1278	1824	1398	1924	150	240	
	100"	2030	1520	2150	1640	2250	150	240	
	120"	2340	1755	2460	1875	2560	150	240	
16:9	77"	1704	958	1824	1078	1924	150	240	
	92"	2030	1145	2150	1265	2250	150	240	
	100"	2214	1245	2334	1365	2434	150	240	
	106"	2340	1320	2460	1440	2560	150	240	
	110"	2435	1370	2555	1490	2655	150	240	
	120"	2656	1494	2776	1614	2876	150	240	
	130"	2878	1619	2998	1739	3098	150	240	
137"	3018	1715	3168	1835	3268	150	240		
16:10	140"	3099	1743	3219	1863	3319	150	240	
	150"	3320	1868	3440	1988	3540	150	240	
	79"	1704	1065	1824	1185	1924	150	240	
	93"	2030	1268	2150	1388	2250	150	240	
	103"	2214	1384	2334	1504	2434	150	240	
	109"	2340	1463	2460	1583	2560	150	240	
16:10	123"	2656	1660	2776	1780	2876	150	240	
	136"	3048	1905	3168	2025	3268	150	240	
	154"	3320	2075	3440	2195	3540	150	240	

Sizes and specifications are subject to change without notice.



Highland 8cm Fixed Frame

Aluminum alloy frame – It's in an 8cm attractive velvet wrapped lightweight alloy frame.

Excellent picture quality – Suitable for high definition television/movies.

Easy installation – Special designed slim brackets provide an easy clap-on installation, also available as an in-wall display.

Flexible adjustment – Screen can slide along the brackets to achieve a best viewing position.

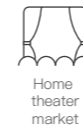
Specification selection – Video, HDTV and 2.35:1 formats are available for size up to 180"

Adjustable tension system – The adjustable system ensures that the screen is as flat and level as a mirror.

Screen selection – Pure White/Pure Grey/HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual

Vision/Matte White 280/Matte Grey 180/Acoustic Perf HD130/Acoustic Perf HD Grey 70/Acoustic Woven A/Acoustic Woven C

Highland 8cm Fixed Frame



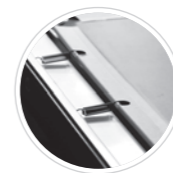
Side View



Accessories
(PatentNo.CN20635239U)



Frames
Assembly



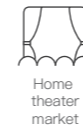
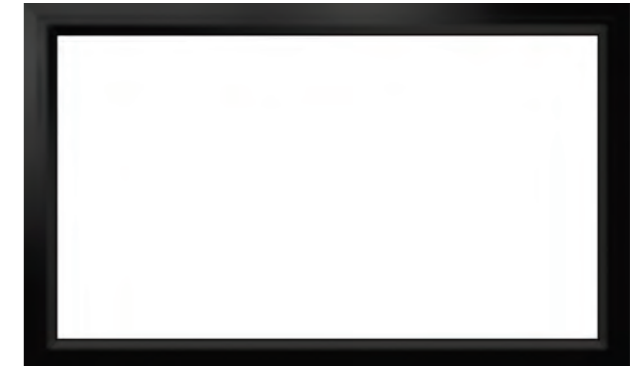
Springs
System

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)			Dimensions
		W	H	L	S	L	W	H	
4:3	84"	1704	1278	1864	1438	1984	200	250	
	100"	2030	1520	2190	1680	2310	200	250	
	109"	2214	1660	2374	1820	2494	200	250	
	120"	2340	1755	2500	1915	2620	200	250	
	130"	2656	1992	2816	2152	2936	200	250	
	145"	2944	2208	3104	2368	3224	200	250	
	150"	3048	2286	3208	2446	3328	200	250	
	164"	3320	2490	3480	2650	3600	200	250	
173"	3498	2623	3658	2783	3778	200	250		
16:9	77"	1704	958	1864	1118	1984	200	250	
	92"	2030	1145	2190	1305	2310	200	250	
	100"	2214	1245	2374	1405	2494	200	250	
	106"	2340	1320	2500	1480	2620	200	250	
	120"	2656	1494	2816	1654	2936	200	250	
	133"	3048	1715	3208	1875	3328	200	250	
	150"	3320	1868	3480	2028	3600	200	250	
	158"	3498	1968	3658	2128	3778	200	250	
180"	3984	2240	4144	2400	4264	200	250		
16:10	79"	1704	1065	1864	1225	1984	200	250	
	93"	2030	1268	2190	1428	2310	200	250	
	103"	2214	1384	2374	1544	2494	200	250	
	109"	2340	1463	2500	1623	2620	200	250	
	123"	2656	1660	2816	1820	2936	200	250	
	136"	3048	1905	3208	2065	3328	200	250	
	154"	3320	2075	3480	2235	3600	200	250	
	162"	3498	2186	3658	2346	3778	200	250	
184"	3984	2490	4144	2650	4264	200	250		

Sizes and specifications are subject to change without notice.



Alpine 10cm Fixed Frame



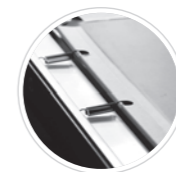
Side View



Accessories
(PatentNo.CN20635239U)



Frames
Assembly



Springs
System

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)			Dimensions
		W	H	L	S	L	W	H	
4:3	84"	1704	1278	1904	1478	2024	230	280	
	100"	2030	1520	2230	1720	2350	230	280	
	109"	2214	1660	2414	1860	2534	230	280	
	120"	2340	1755	2540	1955	2660	230	280	
	130"	2656	1992	2856	2192	2976	230	280	
	145"	2944	2208	3144	2408	3264	230	280	
	150"	3048	2286	3248	2486	3368	230	280	
	164"	3320	2490	3520	2690	3640	230	280	
	173"	3498	2623	3698	2823	3818	230	280	
200"	4064	3048	4264	3248	4384	230	280		
16:9	77"	1704	958	1904	1158	2024	230	280	
	92"	2030	1145	2230	1345	2350	230	280	
	100"	2214	1245	2414	1445	2534	230	280	
	106"	2340	1320	2540	1520	2660	230	280	
	120"	2656	1494	2856	1694	2976	230	280	
	133"	3048	1715	3248	1915	3368	230	280	
	150"	3320	1868	3520	2068	3640	230	280	
	158"	3498	1968	3698	2168	3818	230	280	
	180"	3984	2240	4184	2440	4304	230	280	
200"	4428	2490	4628	2690	4748	230	280		
16:10	79"	1704	1065	1904	1265	2024	230	280	
	93"	2030	1268	2230	1468	2350	230	280	
	103"	2214	1384	2414	1584	2534	230	280	
	109"	2340	1463	2540	1663	2660	230	280	
	123"	2656	1660	2856	1860	2976	230	280	
	136"	3048	1905	3248	2105	3368	230	280	
	154"	3320	2075	3520	2275	3640	230	280	
	162"	3498	2186	3698	2386	3818	230	280	
	184"	3984	2490	4184	2690	4304	230	280	

Alpine 10cm Fixed Frame

Aluminum alloy frame – It's in an 10cm attractive velvet wrapped lightweight alloy frame.

Excellent picture quality – Suitable for high definition television/movies.

Easy installation – Special designed slim brackets provide an easy clap-on installation, also available as an in-wall display.

Flexible adjustment – Screen can slide along the brackets to achieve a best viewing position.

Specification selection – Video, HDTV and 2.35:1 formats are available for size up to 300"

Adjustable tension system – The adjustable system ensures that the screen is as flat and level as a mirror.

Screen selection – Pure White/Pure Grey/HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual

Vision/Matte White 280/Matte Grey 180/Acoustic Perf HD130/Acoustic Perf HD Grey 70/Acoustic Woven A/Acoustic Woven C



Zero 1cm Fixed Frame

Aluminum alloy frame – A unique design for the persons who love the thin edge frame screen, outlooking frame is just at 1cm.

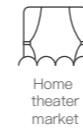
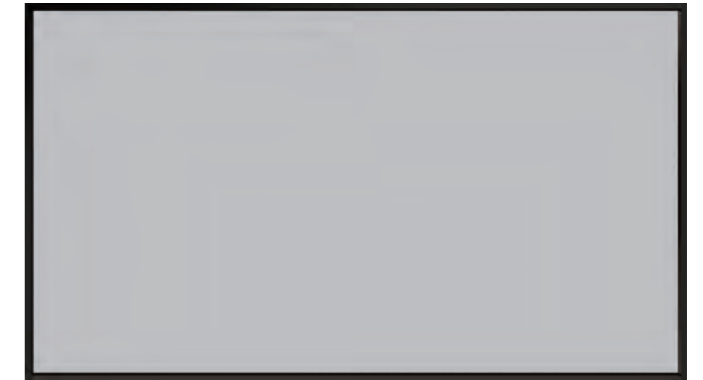
Easy Installation – Special design brackets make the installation very easy, save time and money.

Specification selection – Strong alloy aluminium structure maintains the screen flat, the size is up to 200" 16:9.

Screen selection – Pure White/Pure Grey/HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual

Vision/Acoustic Perf HD130/Acoustic Perf HD Grey 70/Acoustic Woven A/Acoustic Woven C

Zero 1cm Fixed Frame



Side View



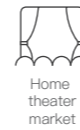
Accessories
(PatentNo.CN20635239U)

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)			Dimensions
		W	H	L	S	L	W	H	
16:9	92"	2030	1145	2050	1165	2175	240	295	
	100"	2214	1245	2234	1265	2359	240	295	
	106"	2340	1320	2360	1340	2485	240	295	
	110"	2435	1370	2455	1390	2580	240	295	
	112"	2479	1394	2499	1414	2624	240	295	
	120"	2656	1494	2676	1514	2801	240	295	
	135"	2989	1681	3009	1701	3134	240	295	
	150"	3320	1868	3340	1888	3465	240	295	
	175"	3874	2179	3894	2199	4019	240	295	
	200"	4428	2491	4448	2511	4573	240	295	
	220"	4870	2740	4890	2760	5015	240	295	
2.35:1	100"	2337	995	2357	1015	2482	240	295	
	110"	2571	1094	2591	1114	2716	240	295	
	120"	2805	1193	2825	1213	2950	240	295	
	127"	2968	1263	2988	1283	3113	240	295	
	130"	3038	1293	3058	1313	3183	240	295	
	140"	3272	1392	3292	1412	3417	240	295	
	150"	3506	1492	3526	1512	3651	240	295	
	160"	3740	1591	3760	1611	3885	240	295	
	170"	3973	1691	3993	1711	4118	240	295	
	180"	4207	1790	4227	1810	4352	240	295	
	190"	4441	1890	4461	1910	4586	240	295	
	200"	4674	1989	4694	2009	4819	240	295	

Sizes and specifications are subject to change without notice.



Zero 7mm Fixed Frame



Home theater market

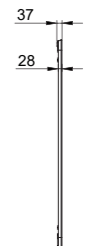
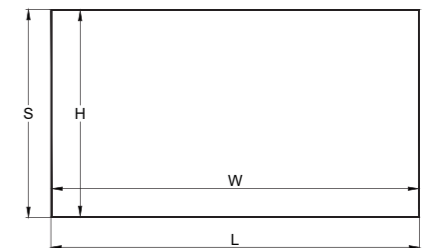


Side View



Magnet Mounting System

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
16:9	92"	2030	1145	2044	1159	2214	278	233
	100"	2214	1245	2228	1259	2398	278	233
	106"	2340	1320	2354	1334	2524	278	233
	120"	2656	1494	2670	1508	2840	278	233
	133"	2944	1656	2958	1670	3128	278	233
	150"	3321	1868	3335	1882	3505	278	233
2.35:1	100"	2337	995	2351	1009	2521	278	233
	110"	2571	1094	2585	1108	2755	278	233
	120"	2805	1193	2819	1207	2989	278	233
	127"	2968	1263	2982	1277	3152	278	233
	142"	3321	1413	3335	1427	3505	278	233



Zero 7mm Fixed Frame

Aluminum alloy frame – A unique design for who love the thin bezel frame screen, the outward appearance is just like an LED TV.

Easy installation – Special magnet mounting system makes the installation very easy and efficient.

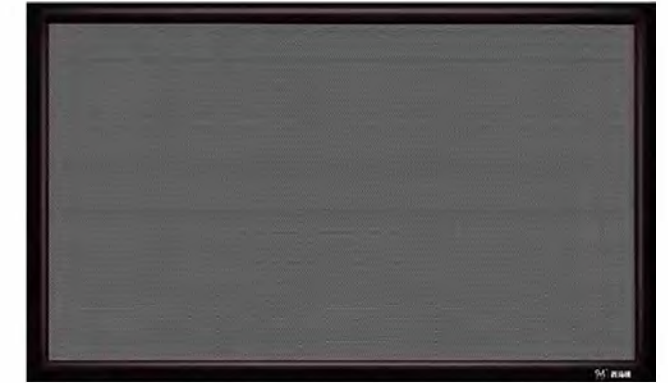
Structure – Strong aluminum alloy maintains the screen flat and the weight of whole screen is light.

Maximum size – 150"(16:9)

Screen selection – Pure White/Pure Grey/HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual Vision/Acoustic Perf HD130/Acoustic Perf HD Grey 70/Acoustic Woven A/Acoustic Woven C

Sizes and specifications are subject to change without notice.

Micro Perforation Acoustic



Home
theater
market



Side View



Accessories
(PatentNo.CN20635239U)



Frames
Assembly



Enlarged View



Curved Frame Version

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)			Dimensions
		W	H	L	S	L	W	H	
16:9	77"	1704	958	1864	1118	1984	200	250	
	92"	2030	1145	2190	1305	2310	200	250	
	100"	2214	1245	2374	1405	2494	200	250	
	106"	2340	1320	2500	1480	2620	200	250	
	120"	2656	1494	2816	1654	2936	200	250	
	133"	3048	1715	3208	1875	3328	200	250	
	150"	3320	1868	3480	2028	3600	200	250	
	158"	3498	1968	3658	2128	3778	200	250	
180"	3984	2240	4144	2400	4264	200	250		
16:10	79"	1704	1065	1864	1225	1984	200	250	
	93"	2030	1268	2190	1428	2310	200	250	
	103"	2214	1384	2374	1544	2494	200	250	
	109"	2340	1463	2500	1623	2620	200	250	
	123"	2656	1660	2816	1820	2936	200	250	
	136"	3048	1905	3208	2065	3328	200	250	
	154"	3320	2075	3480	2235	3600	200	250	
	162"	3498	2186	3658	2346	3778	200	250	
184"	3984	2490	4144	2650	4264	200	250		

Sizes and specifications are subject to change without notice.



Micro Perforation Acoustic

Designed for high-end home theatre market, the speakers can be hidden behind the screen. The perfect images can be presented naturally under with minimal sound transmission loss impact, which creates a truly immersive experience.

Screen materials – This grey front projection materials is from Europe. The characteristic grey coating makes an excellent light absorption, maintains the original white, enhances the black and to a septuple contrast. Wide viewing angle ensures the high definition output without any resolution reduction. 0.4mm perforated size and 5.89% density provide an excellent sound transmission, especially for the mid-high audio frequency.

Suitable for – Fixed Frame/Curved Frame/Tab-tensioned

Screen selection – Acoustic Perf HD Grey 70/Acoustic Perf HD 130

Specifications

Gain: 0.7 Viewing angle: 160° Thickness: 0.35mm Roller Height: 2400mm Perforation Size: 0.4mm
 Perforated density: 5.89% Perforation per square meter: 300,000 Acoustic transparency: -2.5dB ~ -5.0dB (8KHz-16KHz)



Highland/Alpine Curved Frame

Aluminum alloy frame – The curved fixed frame screen is enclosed in an 10 cm and 8cm attractive velvet wrapped lightweight alloy curved frame, a special design for the natural curve of human eyes.

Excellent picture quality – Suitable for high definition television/movies, the curved shape design brings your pictures to life.

Easy installation – Easy installation with clap-on mounting bracket system, also available as an in-wall display.

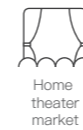
Specification selection – Video, HDTV and 2.35:1 formats are available for size up to 300”

Adjustable tension system – The adjustable system ensures that the screen is as flat and level as a mirror.

Screen selection – Pure White/Pure Grey/HD100/HD Grey 80/HD130E/HD Grey 150/HD130/HD Grey 70/3D Optical/HD Rear/Dual

Vision/Acoustic Perf HD130/Acoustic Perf HD Grey 70/Acoustic Woven A/Acoustic Woven C

Highland/Alpine Curved Frame



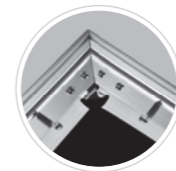
Home
theater
market



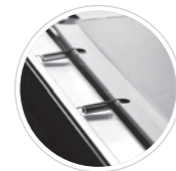
Side View



Accessories
(PatentNo.CN20635239U)



Frames
Assembly



Springs
System



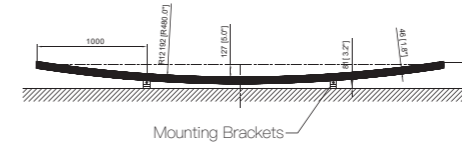
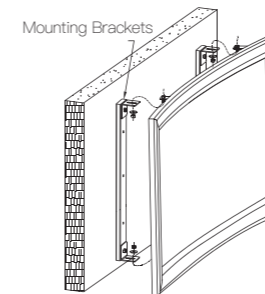
Focal Length



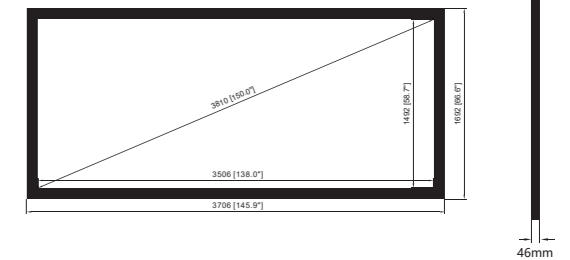
Projection
Distance



Comparison



150" 2.35:1



Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
2.35:1	100"	2337	995	2537	1195	2747	360	300
	110"	2571	1094	2771	1294	2981	360	300
	120"	2805	1193	3005	1393	3215	360	300
	130"	3038	1293	3238	1493	3448	360	300
	140"	3272	1392	3472	1592	3682	360	300
	150"	3506	1492	3706	1692	3916	360	300
	160"	3740	1591	3940	1791	4150	360	300
	170"	3973	1691	4173	1891	4383	360	300
	180"	4207	1790	4407	1990	4617	360	300
	190"	4441	1890	4641	2090	4851	360	300
	200"	4674	1989	4874	2189	5084	360	300

Sizes and specifications are subject to change without notice.



Radiant ALR Motorized

Easy Installation – Adjustable floating L-brackets make ceiling or wall installation extremely easy.

Stylish and durable – The alloy aluminum outer case is stylish and durable, available in white or black color. The slim bottom bar will retract into the case as a cover.

Motor in roller design – Special motor in roller design maintains a quiet and smooth operation.

Equipped with quiet motor – Equipped with quiet motor for quiet operation.

Equipped with a 3-button in-line switch – All of Seemax control systems are available for this model screen, for detailed information please refer to pages “Control Options”.

Screen Surface – Optical front projection 0.8 gain, 4K compatible whatever projection in brightly lit environments or dark room, can achieve perfect images up to 7 times higher contrast than conventional front screen’s.

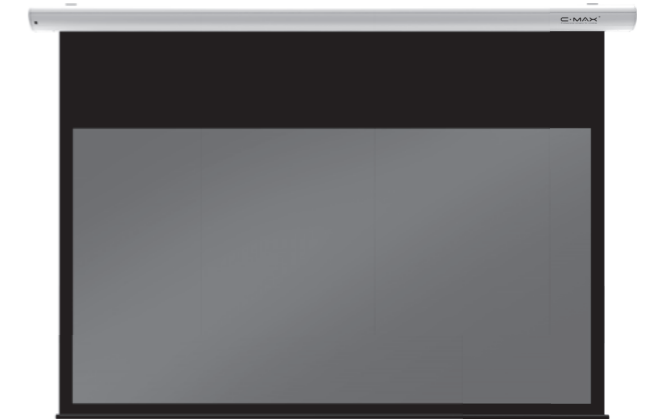
Screen selection – Clear Black

Radiant ALR Motorized



Home
theater
market

Commercial
market



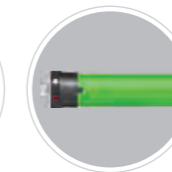
Case



Bottom Bar
(Patent No.CN206353242U)



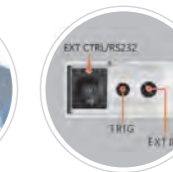
Controller



Quiet Motor



Comparison



Smart Control
Jack



RS232 or
Central Control

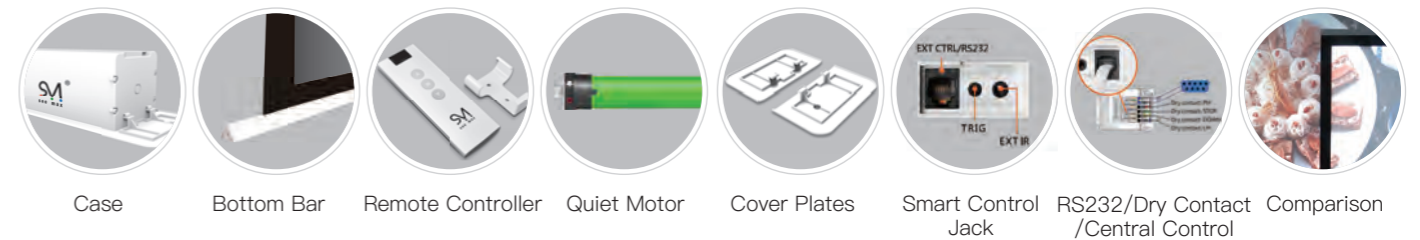
Format	Spec	Viewing area(mm)		Black drop(mm)			Case size(mm)			Package(mm)			Dimensions
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
16:9	80"	1771	996	300	50	50	2114	113	104	2441	158	165	
	82"	2030	1145	300	50	50	2373	113	104	2700	158	165	
	100"	2214	1245	300	50	50	2557	113	104	2884	158	165	
	106"	2340	1320	300	50	50	2683	113	104	3010	158	165	
	110"	2435	1370	300	50	50	2778	113	104	3105	158	165	
	118"	2612	1469	300	50	50	2955	113	104	3282	158	165	
16:10	80"	1723	1077	300	50	50	2066	113	104	2393	158	165	
	92"	1982	1238	300	50	50	2325	113	104	2652	158	165	
	100"	2154	1346	300	50	50	2497	113	104	2824	158	165	
	106"	2283	1427	300	50	50	2626	113	104	2953	158	165	
	109"	2348	1467	300	50	50	2691	113	104	3018	158	165	
2.35:1	103"	2407	1024	300	50	50	2750	113	104	3077	158	165	
	115"	2688	1144	300	50	50	3031	113	104	3358	158	165	
	125"	2921	1243	300	50	50	3264	113	104	3591	158	165	
	130"	3038	1293	300	50	50	3381	113	104	3708	158	165	
	140"	3272	1392	300	50	50	3615	113	104	3942	158	165	
	150"	3436	1462	300	50	50	3779	113	104	4106	158	165	

Sizes and specifications are subject to change without notice.



Radiant ALR

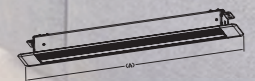
In-ceiling Motorized Screen



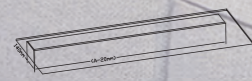
Radiant ALR In-ceiling Motorized Screen

- Solid structure – Simple and elegant white coated case presents a solid structure and clean look.
- Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings.
- Flexible installation – Can be installed during the “rough-in” stage or after all interior finishing is completed.
- Motor in roller design – special motor in roller design maintains a quiet and smooth operation.
- Unique roller design ensure the flattest screen surface – Large diameter rollers ensure a long-term screen integrity and consistent flat projection surface.
- Equipped with quiet tubular motor.
- Control system – built-in IR/RF/RS232/12V trigger
- Screen selection – Clear Black, gain 0.8, viewing angle 170°, ISF compatible.

Cut out the ceiling as per the diagram below:

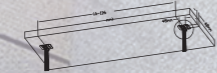


A = total length of case length and two ceiling covers (as picture above)

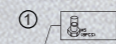


Ceiling Opening Length= A-20mm
Ceiling Opening Width=140mm
(for all screen sizes)

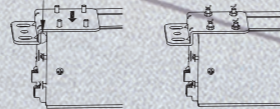
Measure and mark the installation positions for mounting brackets.



Distance between left and right mounting brackets=A-116mm
Distance between mounting brackets from the same sides=48mm (as shown in picture)



No gap between the mounting bracket and the end cap.



Format	Spec	Viewing Area(mm)		Black Drop (mm)			Case Dimension (mm)			Package (mm)			Installation
		W	H	T	B	L/R	A	D	H ₂	L	W	H	
16:9	80"	1771	996	300	50	50	1891	160	114	2432	190	200	
	92"	2030	1145	300	50	50	2150	160	114	2691	190	200	
	100"	2214	1245	300	50	50	2334	160	114	2875	190	200	
	106"	2340	1320	300	50	50	2460	160	114	3001	190	200	
	112"	2479	1394	300	50	50	2599	160	114	3140	190	200	
16:10	118"	2612	1469	300	50	50	2976	160	114	3353	190	200	
	80"	1724	1078	300	50	50	1844	160	114	2385	190	200	
	93"	2030	1268	300	50	50	2150	160	114	2691	190	200	
	100"	2154	1346	300	50	50	2274	160	114	2815	190	200	
2.35:1	106"	2283	1427	300	50	50	2403	160	114	2944	190	200	
	103"	2407	1025	300	50	50	2527	160	114	3068	190	200	
	115"	2687	1145	300	50	50	2807	160	114	3348	190	200	
	125"	2921	1245	300	50	50	3041	160	114	3582	190	200	
	130"	3038	1293	300	50	50	3158	160	114	3699	190	200	

Sizes and specifications are subject to change without notice.



Radiant ALR Rimless Fixed Frame

Size selection – middle & long throw ambient light-rejecting front screen, maximum size is up to 120 inch with ratio 16:9, 100 inch with ratio 16:10. Ultra-thin aluminum frame and unique spring tension system ensure the screen flat as the mirror.

Screen feature – Adapting to middle & long throw projector, this front screen material which is imported from Japan, it has 7 times optical coating, more than 10 times contrast than conventional front screen, 2 times brightness of projector, the light from the ceiling and ambient light could be rejected, the contrast of projection imaging could be increased, thus eliminate the dependence for the dark environment and present the perfect projection image.

The unique feature of this optical screen is that no matter the bright or dark cinema environment, any projection image will be showed perfectly, any middle & long throw projectors are applicable, ISF compatible.

Gain : 0.8, Viewing angle : 170°

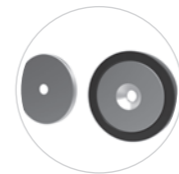
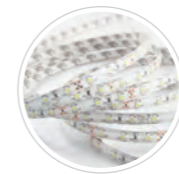
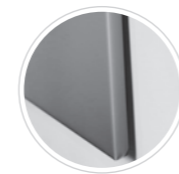
Easy installation – Wall type bracket

Optional : LED colorful back-lighting strip

Screen selection – Clear Black

Radiant ALR

Rimless Fixed Frame



Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
16:9	77"	1704	958	1792	1046	1874	245	290
	92"	2030	1145	2218	1233	2200	245	290
	100"	2214	1245	2302	1333	2384	245	290
	106"	2340	1320	2428	1408	2510	245	290
	110"	2435	1370	2523	1458	2605	245	290
16:10	79"	1704	1065	1792	1153	1874	245	290
	93"	2030	1268	2118	1356	2200	245	290
	103"	2214	1384	2302	1472	2384	245	290
	109"	2340	1463	2428	1551	2510	245	290
2.35:1	100"	2337	995	2425	1083	2507	245	290
	110"	2571	1094	2659	1182	2741	245	290
	120"	2805	1193	2893	1281	2975	245	290
	127"	2968	1263	3056	1351	3138	245	290
	130"	3038	1293	3126	1381	1689	245	290
	133"	3108	1323	3196	1411	1724	245	290
	140"	3272	1392	3360	1480	1806	245	290



Sizes and specifications are subject to change without notice.



Radiant ALR 7mm Fixed Frame

Size selection – middle & long throw ambient light-rejecting front screen, maximum size is up to 120 inch with ratio 16:9, 100 inch with ratio 16:10. Ultra-thin aluminum frame and unique spring tension system ensure the screen flat as the mirror.

Screen feature – Adapting to middle & long throw projector, this front screen material which is imported from Japan, it has 7 times optical coating, more than 10 times contrast than conventional front screen, 2 times brightness of projector, the light from the ceiling and ambient light could be rejected, the contrast of projection imaging could be increased, thus eliminate the dependence for the dark environment and present the perfect projection image.

The unique feature of this optical screen is that no matter the bright or dark cinema environment, any projection image will be showed perfectly, any middle & long throw projectors are applicable, ISF compatible.

Gain : 0.8, Viewing angle : 170°

Optional : LED colorful back-lighting strip

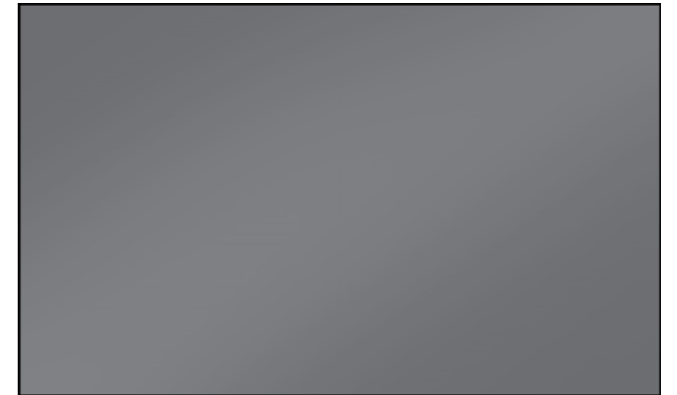
Screen selection – Clear Black

Frame structure – 7mm thin frame design, simplified and beautiful appearance.

Screen selection – Clear Black

Radiant ALR

7mm Fixed Frame



7mm Thin Bezel

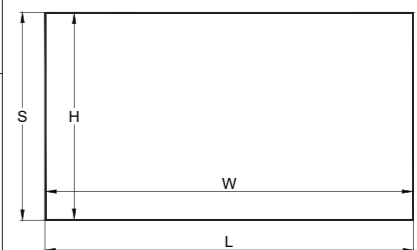


Magnet Mounting System



Comparison

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
16:9	77"	1704	958	1799	1053	1874	245	290
	92"	2030	1145	2125	1240	2200	245	290
	100"	2214	1245	2309	1340	2384	245	290
	106"	2340	1320	2435	1415	2510	245	290
	110"	2435	1370	2530	1465	2605	245	290
16:10	79"	1704	1065	1799	1160	1874	245	290
	93"	2030	1268	2125	1363	2200	245	290
	103"	2214	1384	2309	1479	2384	245	290
	109"	2340	1463	2435	1558	2510	245	290
2.35:1	100"	2337	995	2425	1083	2507	245	290
	110"	2571	1094	2659	1182	2741	245	290
	120"	2805	1193	2893	1281	2975	245	290
	127"	2968	1263	3056	1351	3138	245	290



Sizes and specifications are subject to change without notice.



Radiant ALR

8cm Fixed Frame



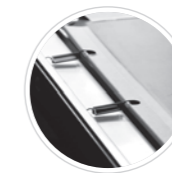
Side View



Accessories
(PatentNo.CN20635239U)



Frames Assembly

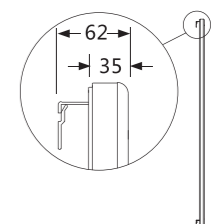


Springs System



Comparison

Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
16:9	77"	1704	958	1864	1118	1984	200	250
	92"	2030	1145	2190	1305	2310	200	250
	100"	2214	1245	2374	1405	2494	200	250
	106"	2340	1320	2500	1480	2620	200	250
	118"	2612	1469	2772	1629	2892	200	250
16:10	79"	1704	1065	1864	1225	1984	200	250
	93"	2030	1268	2190	1428	2310	200	250
	103"	2214	1384	2374	1544	2494	200	250
	109"	2340	1463	2500	1623	2620	200	250



Sizes and specifications are subject to change without notice.

Radiant ALR 8cm Fixed Frame

Aluminum alloy frame – It's enclosed in an 8cm attractive velvet wrapped light weight alloy frame.

Excellent picture quality – Suitable for high definition television/movies.

Installation is easy – Special designed slim bracket for an easy clap-on installation, also available as an in-wall display.

Flexible adjustment – Screen can slide along the brackets to achieve a best view position.

Screen Surface – Optical front projection 0.8 gain, 4K compatible whatever projection in brightly lit environments or dark room, could achieve perfect image up to 7 times higher contrast than conventional front screens

Compatible with all standard mid and long throw projectors.

Screen selection – Clear Black

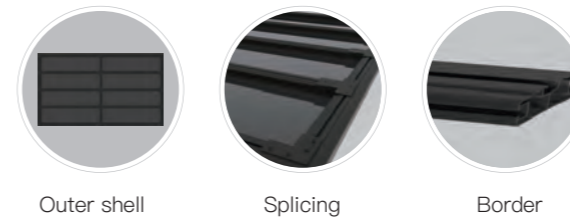


Optical Front Projection Rigid Panel Screen

- Optical Front Projection Screen
- Projection in High Brightness Environment
- Limitless Screen Size
- Applicable for Edge Fusion Projection
- Convenient Installation
- Compatible with All Standard Projectors
- +/- 85° Half Gain
- Full Color Balance within 180° Viewing Angle

The ALR screen is made of advanced optical front projection surfaces. With high-contrast filter that absorbs ambient light, ALR screens produce exceptionally clear images even in bright environments such as conference rooms, shopping malls, convention centers and showrooms. The large size of ALR rigid panel screen and the outstanding image quality of the optical projection can attract the attention of the audience no matter how far the distance is. The modular structure allows users to customize screens of any size and quantity, and assembling is quick and easy. With powerful magnets, the panels can be combined to achieve a complete and seamless visual treat, which is highly cost-effective. The screen uses soft edge fusion technology. There is no need to worry about visual image overlap when using multiple projectors for larger image and higher resolution.

Optical Front Projection Rigid Panel Screen

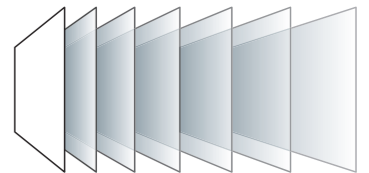


7 Layers of Optical Filters and 10 Times of Contrast

The ALR screen surface consists of 7 layers of high-tech filters and effectively ensures excellent visual effects.

The layers include:

- > The unique optical lens film which can reduce the influence of ambient light, thus ensuring better image contrast
- > The sophisticated reflecting layer which significantly increases the half gain to +/- 85°
- > The black layer which brings the color back to the standard
- > The hard film on top, scratch-proof, easy to install and without glare



Format	Spec	Viewing area(mm)	
		W	H
16:9	100"	2214	1245
	120"	2657	1494
	150"	3321	1868
	180"	3985	2241
	200"	4428	2491
	240"	5313	2989
16:10	300"	6641	3736
	100"	2154	1346
	110"	2369	1481
	150"	3231	2019
	180"	3877	2423
	220"	4739	2962
	330"	7108	4442

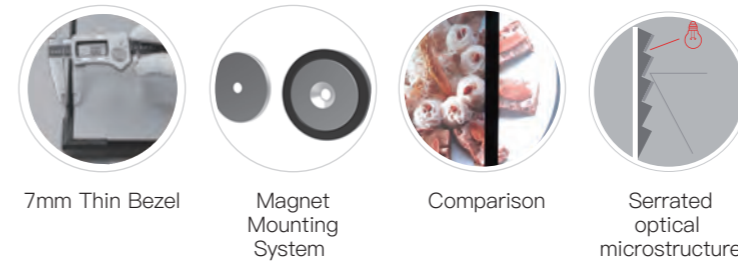
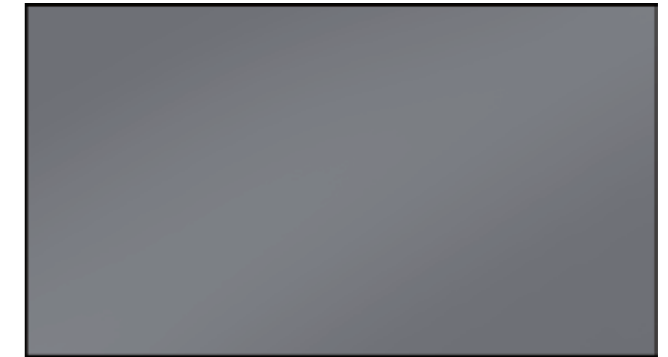
Sizes and specifications are measured by hands and subject to change without notice.

Radiant ALR UST 7mm Frame Screen

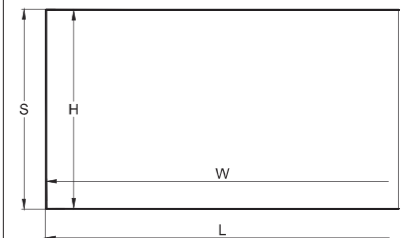


Radiant ALR UST 7mm Frame Screen

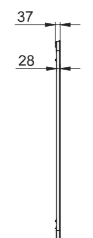
Clear Black Ultra-short Throw Materials – Featuring with ambient light rejecting function and designed specifically for ultra-short throw projection solution, with special serrated optical microstructure and multilayer optical coating. The unique features of this optical screen can absorb as much as 95% ambient light especially from the overhead sources that performs excellently and presents vivid images no matter in bright or dark cinema environment. A wide viewing angle visibility provides uniform high quality HD images to the audiences. It's suitable for living room, home theater room and meeting room etc.



Format	Spec	Viewing area(mm)		Installation size(mm)		Package(mm)		
		W	H	L	S	L	W	H
16:9	100"	2214	1245	2228	1259	2605	245	290
	120"	2656	1494	2670	1508	2782	245	290



Sizes and specifications are subject to change without notice.



Radiant ALR

UST Tab-tensioned Screen



Radiant ALR UST Tab-tensioned Screen

The 8K Radiant Ambient Light Rejecting Ultra Short Throw Tab-tensioned screen is designed to create a large viewing experience in your theater room, living room, conference room and other commercial spaces. With the special serrated optical microstructure and multilayer optical coating material and motorized tab-tensioned design, this screen not only saves your room space, but also produces higher contrast, sharp and crisp images no matter in bright or dark rooms.

Self-tightening system ensures that the screen is as flat and level as a mirror.

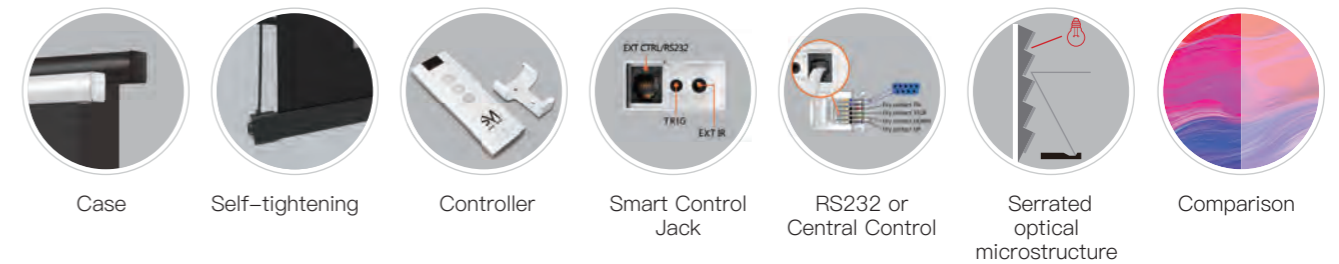
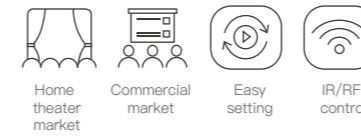
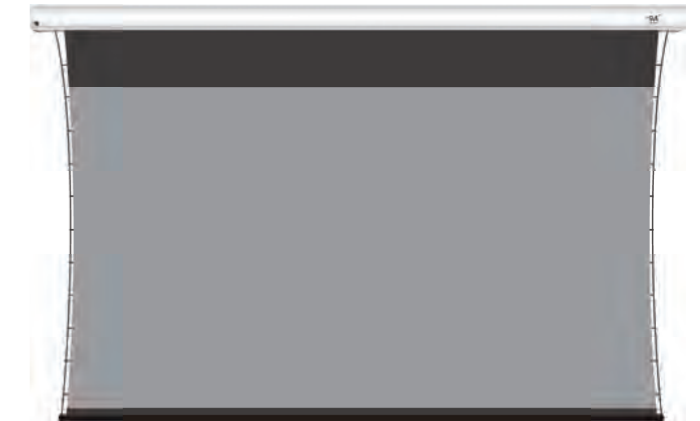
Adjustable floating L-brackets make ceiling or wall installation extremely easy.

A large diameter roller ensures a long-term screen integrity and provides a consistent flat projection surface.

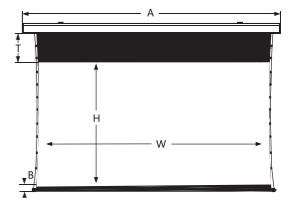
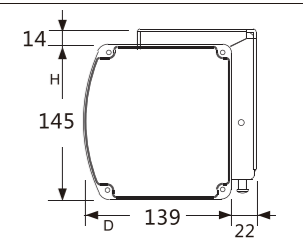
Equipped with a quiet tubular motor maintains the quiet operation.

Gain:0.35 Ambient Light Rejecting Rate: 95% Viewing angle: 160°

Suitable for Ultra Short Throw front projectors

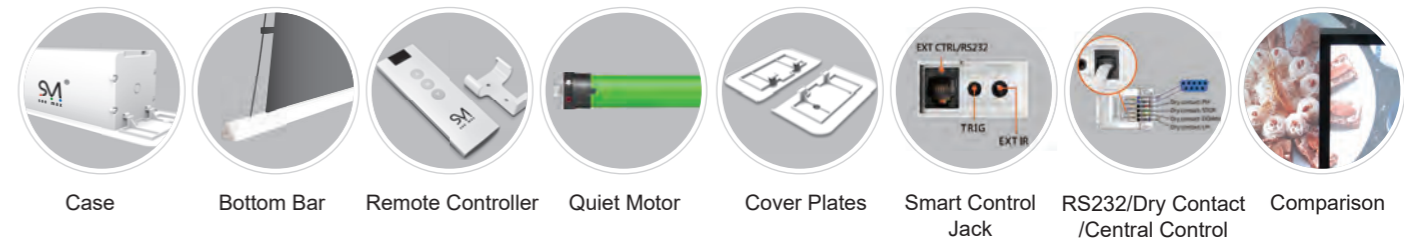
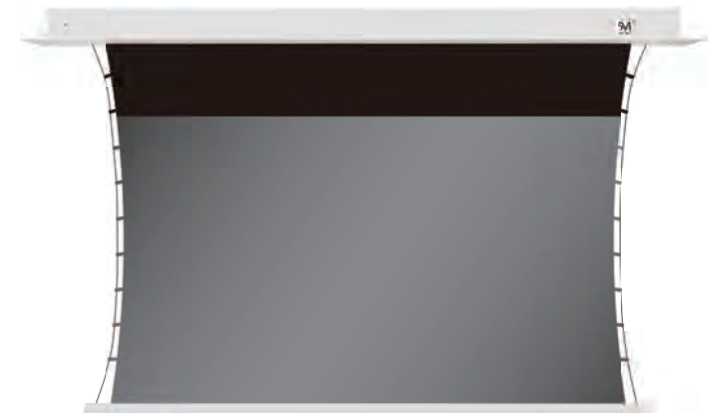
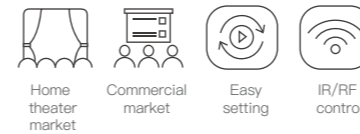


Format	Spec	Viewing area(mm)		Black drop(mm)		Case size(mm)			Package(mm)		
		W	H	T	B	A	D	H ₂	L	W	H
16:9	80"	1771	996	300	38	2180	139	145	2504	215	215
	92"	2030	1145	300	38	2439	139	145	2763	215	215
	100"	2214	1245	300	38	2623	139	145	2947	215	215
	106"	2340	1320	300	38	2749	139	145	3073	215	215
	110"	2435	1370	300	38	2844	139	145	3168	215	215
	118"	2612	1469	300	38	3021	139	145	3345	215	215
16:10	80"	1723	1077	300	38	2132	139	145	2456	215	215
	92"	1982	1238	300	38	2391	139	145	2715	215	215
	100"	2154	1346	300	38	2563	139	145	2887	215	215
2.35:1	103"	2407	1024	300	38	2516	139	145	2840	215	215



Sizes and specifications are subject to change without notice.

Radiant UST In-ceiling Tab-tensioned Screen



Radiant ALR UST In-ceiling Tab-tensioned Screen

Solid structure – Simple and elegant white coated case presents a solid structure and clean look.

Easy installation – Specially designed brackets make it easy to install in all kinds of ceilings.

Flexible installation – Can be installed during the “rough-in” stage or after all interior finishing is completed.

Motor in roller design – Our special motor in roller design provides quiet and smooth operation.

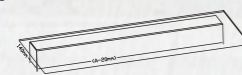
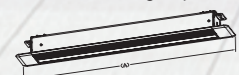
Unique roller design ensure the flattest screen surface – Large diameter rollers ensure a long-term flat projection surface.

Equipped with standard 3 button in-line switch – Remote control system and 12V trigger are optional. Equipped with extra quiet noise reduction motor.

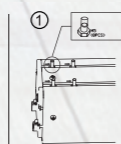
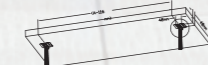
Screen selection – Ultra Short Throw ALR fabric

Based on the principle of laser TV, the surface of the screen is covered with tiny prismatic structure, which can present picture from the below light source while eliminating the interference from the light above. It greatly reduces the loss of picture caused by daily light so as to present a better viewing picture.

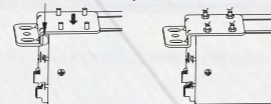
Cut out the ceiling as per the diagram below:



Measure and mark the installation positions for mounting brackets.



No gap between the mounting bracket and the end cap.



A = total length of case length and two ceiling covers (as picture above)

Ceiling Opening Length= A-20mm
Ceiling Opening Width=140mm
(for all screen sizes)

Distance between left and right mounting brackets=A-116mm
Distance between mounting brackets from the same sides=48mm (as shown in picture)

Format	Spec	Viewing Area(mm)		Black Drop (mm)	Case Dimension (mm)			Package (mm)			Installation
		W	H	T	A	D	H ₂	L	W	H	
16:9	100"	2214	1245	300	2578	160	114	2955	190	200	
	112"	2479	1394	300	2863	160	114	3240	190	200	
	118"	2612	1469	300	2976	160	114	3353	190	200	
16:10	100"	2154	1346	300	2354	160	114	2895	190	200	
	106"	2283	1427	300	2503	160	114	3044	190	200	
2.35:1	103"	2407	1025	300	2283	160	114	3168	190	200	

Sizes and specifications are subject to change without notice.



ALR UST Motorized Floor Up Screen

A new placeable and practical type of screen that is designed for scenarios where the ceiling and wall cannot be drilled for installation. The back of the screen is supported by a dual pneumatic axis structure, which ensures that the overall structure rises and falls vertically without leaning. The side tensioning technology ensures that the screen surface is flat and wrinkle-free, resulting in clear imaging. The wireless remote control enables one-button lifting and lowering, and the top eave-style cover plate ensures a seamless transition during the opening and closing process. The hidden controller allows for a clean look without visible wires, and installation is simple and easy with a ready-to-use set up.

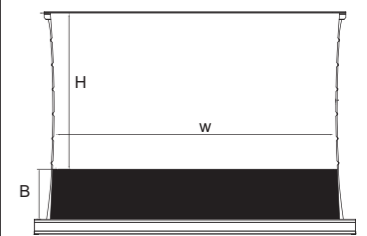
It uses ultra-short focus anti-light screen material, which use Prism principle physically reduce the effect of ambient light and provide high-contrast and clear imaging. Even when viewing in brighter environments, you can still enjoy a comfortable visual experience.

Radiant UST

Motorized Floor Up Screen



Format	Spec	Viewing area(mm)		Black drop(mm)			Package(mm)		
		W	H	T	B	L/R	L	W	H
16:9	72"	1594	897	0	400	50	2025	215	215
	84"	1860	1046	0	400	50	2291	215	215
	100"	2214	1245	0	400	50	2645	215	215
	118"	2612	1469	0	400	60	3063	215	215



Sizes and specifications are subject to change without notice.





E-set Fast-fold Screen

Aluminum alloy frame – The frame is made of aluminum alloy and is easy to fold, unfold and store.

Locking device – Designed locking mechanism provides a flat screen surface when snapping the fabric on.

Easy installation – It can be completely concealed in the freight case when not in use. No parts need to be dismantled, and it can be taken down or set up without any tools.

Hard protective box – All sizes are equipped with a special reinforcement explosion-proof transportation freight case

Frame size – 32mm for screen size up to 200”.

Customized size is available.

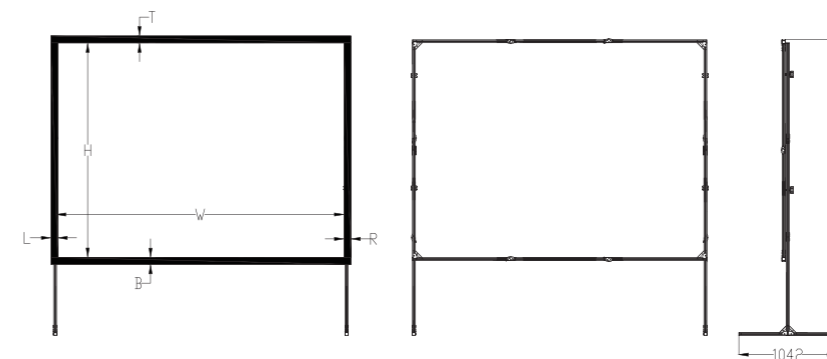
Screen selection – Pure White/Pure Grey/HD Rear/Dual Vision

A wide range of uses – Ideal for exhibitions, entertainment venues and outdoor etc.

E-set Fast-fold Screen



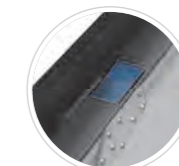
Rental
market



Locking Device



Easy
Installation



Locking Device



Adjustment



Freight Case

Format	Spec	Viewing area(mm)		H(mm)	W(mm)	Package(mm)		
		W	H			L	W	H
4:3	100"	2033	1524	75	32x32	1235	435	220
	120"	2438	1830	75	32x32	1440	435	240
	150"	3048	2286	75	32x32	1380	435	260
	180"	3658	2743	75	32x32	1610	435	280
	200"	4064	3048	75	32x32	1760	435	300
16:9	100"	2214	1245	75	32x32	1330	435	220
	120"	2656	1494	75	32x32	1550	435	240
	150"	3321	1868	75	32x32	1305	435	260
	180"	3985	2241	75	32x32	1525	435	280
	200"	4428	2491	75	32x32	1670	435	300
16:10	100"	2154	1346	75	32x32	1300	435	220
	120"	2585	1615	75	32x32	1515	435	240
	150"	3231	2019	75	32x32	1275	435	260
	180"	3877	2423	75	32x32	1490	435	280
	200"	4308	2692	75	32x32	1635	435	300

Sizes and specifications are subject to change without notice.



Heavy Duty E-set Fast-fold Screen

Aluminum alloy frame – The frame is made of aluminum alloy and is easy to fold, unfold and store.

Locking device – The structure is specially designed to ensure a perfect flat screen.

Easy installation – It can be completely concealed in the freight case when not in use. No parts need to be dismantled, and it can be taken down or set up without any tools.

Hard protective box – Extremely durable LLDPE transporting case is suitable for all sizes.

Frame size – Frame and legs are made of strong 64mm wide by 32mm thick aluminum tubing.

Customized size is available.

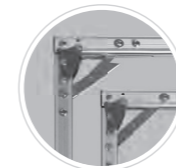
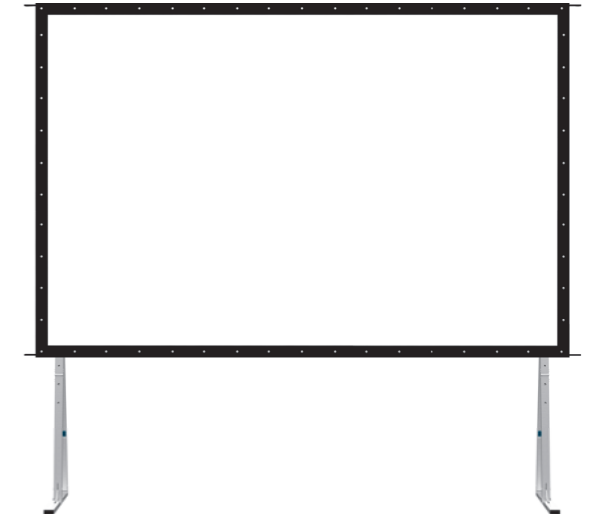
A wide range of uses – Ideal for exhibitions, entertainment venues and outdoor etc.

Screen selection – Pure White/Pure Grey/HD Rear/Dual Vision

Heavy Duty E-set Fast-fold Screen



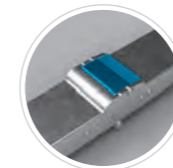
Rental
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Locking Device



Easy
Installation



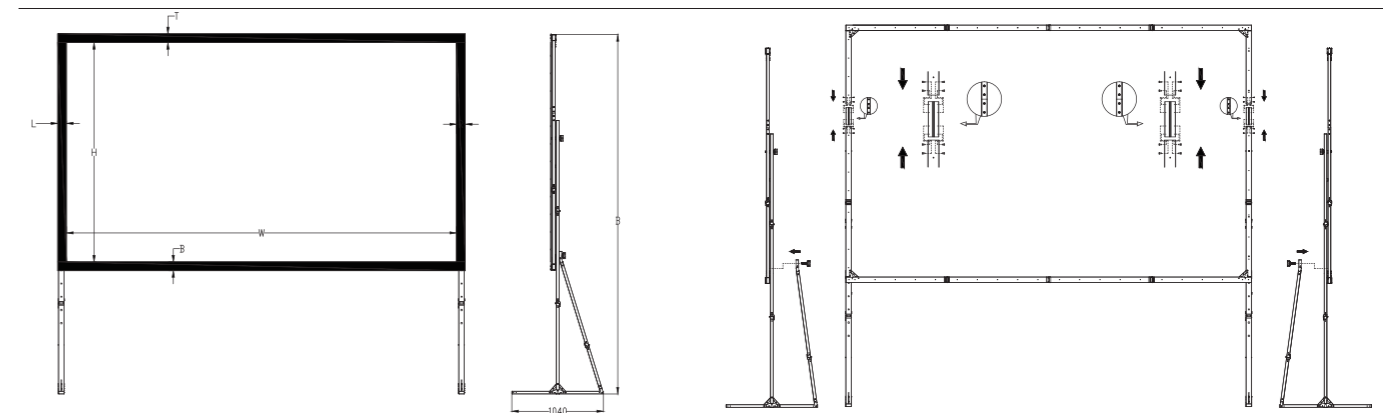
Locking Device
(Patent No.CN206353243U)



Adjustment



Freight Case

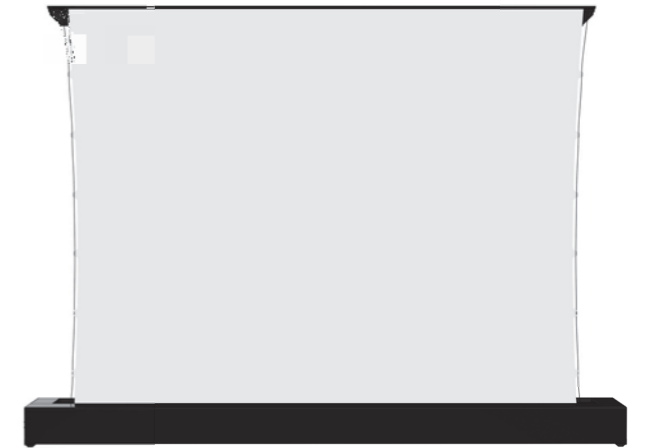
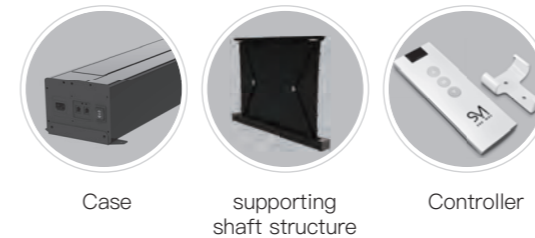


Format	Spec	Viewing area(mm)		H(mm)	W(mm)	Package(mm)		
		W	H			L	W	H
4:3	250"	5080	3810	100	32x64	1700	450	600
	300"	6096	4572	100	32x64	1690	540	500
16:9	250"	5531	3112	100	32x64	1520	500	500
	300"	6637	3734	100	32x64	1690	540	500

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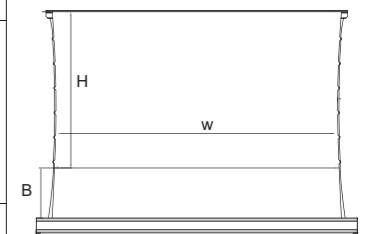
Motorized Floor Up Screen



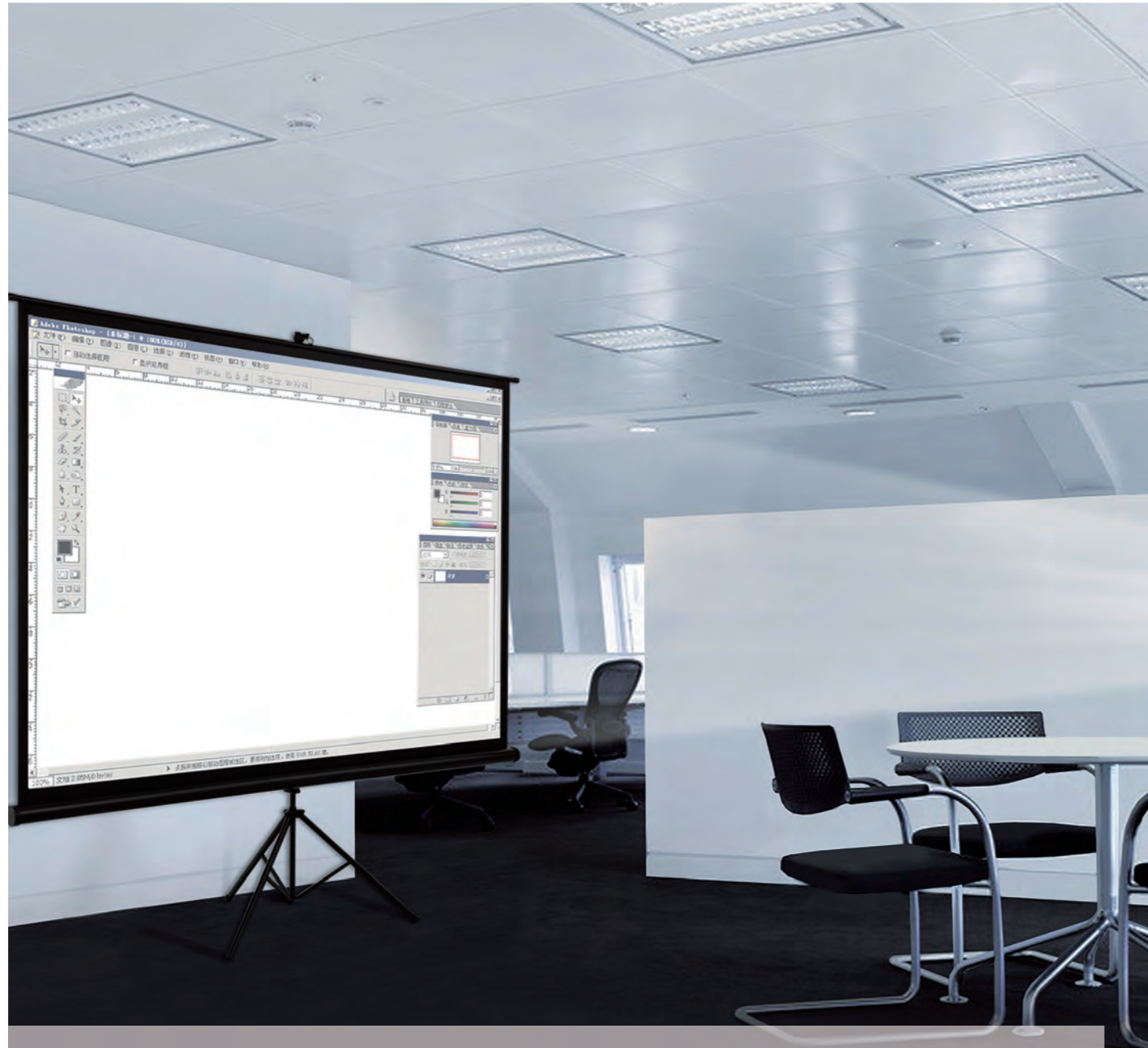
Motorized Floor Up Screen

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Format	Spec	Viewing area(mm)		White borders(mm)			Package(mm)		
		W	H	T	B	L/R	L	W	H
4:3	72"	1460	1100	0	400	130	2051	215	215
	100"	2030	1520	0	400	130	2621	215	215
	118"	2398	1798	0	400	130	2989	215	215
	120"	2340	1755	0	400	130	2931	215	215
	135"	2743	2057	0	400	130	3334	215	215
	150"	3048	2286	0	400	130	3639	215	215
16:9	72"	1594	897	0	400	130	2185	215	215
	100"	2214	1245	0	400	130	2805	215	215
	118"	2612	1469	0	400	130	3203	215	215
	120"	2657	1494	0	400	130	3248	215	215
	135"	2989	1681	0	400	130	3580	215	215
	150"	3321	1868	0	400	130	3912	215	215
16:10	72"	1551	969	0	400	130	2142	215	215
	100"	2154	1346	0	400	130	2745	215	215
	118"	2542	1589	0	400	130	3133	215	215
	120"	2585	1615	0	400	130	3176	215	215
	135"	2908	1817	0	400	130	3499	215	215
	150"	3231	2019	0	400	130	3822	215	215



Sizes and specifications are subject to change without notice.



Stable Tripod

Structural stability – Stable tripod feet.

Correction of deformation – A special keystone eliminator tilts to help eliminate distortion.

Adjustable brightness – The screen height is adjustable with a locking extension tube, and it can easily suit to different projectors.

Screen selection – Matte White

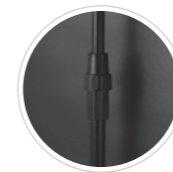
Stable Tripod



Rental
market



Cylindrical Case



Lock tube



Eliminator



Feet

Format	Spec	Viewing area(mm)		Package(mm)			Dimensions
		W	H	L	W	H	
1:1	50"x50"	1270	1270	1480	175	130	
	60"x60"	1524	1524	1735	175	130	
	64"x64"	1626	1626	1834	175	130	
	70"x70"	1778	1778	1990	175	130	
	80"x80"	2032	2032	2238	175	130	
	84"x84"	2132	2132	2346	175	130	
4:3	96"x69"	2438	2438	2668	175	130	
	65"	1330	998	1521	175	130	
	72"	1473	1105	1664	175	130	
	80"	1580	1185	1771	175	130	
	84"	1707	1280	1915	175	130	
	100"	2032	1524	2238	175	130	
16:9	105"	2134	1600	2346	175	130	
	120"	2438	1829	2668	175	130	
	65"	1330	748	1522	175	130	
	71"	1580	889	1772	175	130	
	83"	1840	1035	2032	175	130	
	92"	2032	1143	2241	175	130	
	97"	2134	1200	2346	175	130	
	106"	2337	1314	2531	175	130	
	110"	2438	1372	2668	175	130	

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