

LARGE STAGE SERIES  
PROJECTION SCREEN

Majestic Visual Experience

Grandview large stage motorized screen is wisely applied to venues such as the theatre halls, large performances, auditoriums, and etc. For the traditional large screens that are with fixed tension structure, they are strict in requirement of raw materials and workmanship cause the viewing area is usually very huge, and the surface tension is always insurmountability which makes the screen surface cannot remain flat.



Revolutionary Design

- Quieter and smooth operation
- Convenient Positioning
- Low-Noise(≤45dB)
- Durable and long lasting

- Light weight and high-strength
- Fixed and straight in long terms
- Level camber is less than 0.05%

Main Cover

Motor Rack

Screen Fabric Rod

Position Adjustment

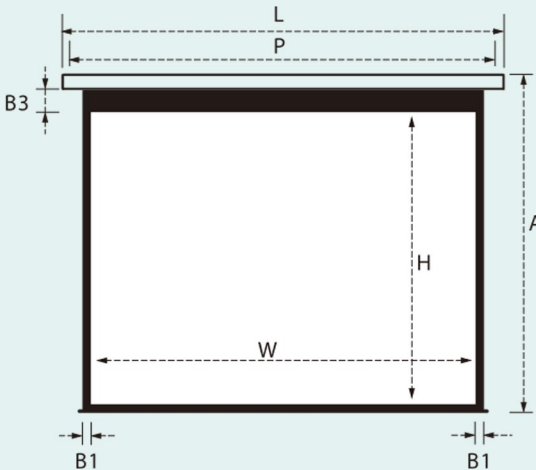
Screen fabric rod

- Large torsion tubular Motor  
The screen will utilize the 80N large torsion tubular motor which is noiseless and convenient to fix and adjust.
- Extra large diameter and high-intensity aluminum alloy shaft  
Extra large diameter and high-intensity aluminum alloy shaft that level camber is less than 0.05%, it can remain fixed and straight within 10 meters span and the distortion caused by the suspended installation of the large shaft can be effectively relieved.
- Extremely fast and convenient to change the motor  
Simply open the main cover, remove the existing motor and insert the replacement. This design allows the screen to easily modified and have an extended product life cycle.
- Screen flat adjustment system  
The fabric V-shaped wrinkles and fabri static can be effectively eliminated by adjusting the fabric rod.



Large Stage  
Fantasy Motorized Screen  
250"~400"

- Utilize light and high-intensity aluminum alloy casing
- With utilizing a high-strength alloy aluminum roller(148 mm diameter)



Installation

● Suspended Mount

● Recess-Ceiling Mount

Control Options

● In-Line Switch  
Standard control provides stable and suitable installations

● Wireless Remote (optional)  
The fabric adjustment and micro control can be achieved by controller. The remote distance is more than 25meters.

Specification

Ratio	Model	Size (Inch)	Viewing Size (W × H)	Retraction Height A	End Cap Model	Top Black Border B3	Product Size (L × H × W)	N.Weight (kg)	Voltage	Suspended Installation Distance P
4:3	LS-MA250	250	5080×3810	4724	MA	600	5470×234×219	125/160	270W	5000
	LS-MA300	300	6000×4500	5414	MA	600	6390×234×219	155/195	270W	6000
	LS-MB350	350	7112×5334	6347	MB	600	7537×332×279	265/310	270W	7447
	LS-MB400	400	8128×6096	7109	MB	600	8147×332×279	300/360	350W	8463
16:9	LS-MA250W	250	5535×3112	4027	MA	600	5925×234×219	137/170	270W	5500
	LS-MA300W	300	6641×3736	4650	MA	600	7031×234×219	170/220	270W	6500
	LS-MB350W	350	7748×4358	5371	MB	600	8173×332×279	280/335	350W	8083

Remark:  
1.Large-Stage Screen's casing needs 200mm top installation distance, 300mm left repair space for motor replacement.  
2.Standard side borders B1 and bottom border B2 are 80mm for model MA; StandardSide borders B1 and bottom border B2 are 50mm for model MB.

Large Stage  
Motorized Screen  
with Wooden Casing  
450" ~500"

- The metal brackets match with high-intensity adhesion wooden casing and penetrated screws, which ensures the safety of the suspended installation.
- With high-strength aluminum alloy roller (250mm diameter)

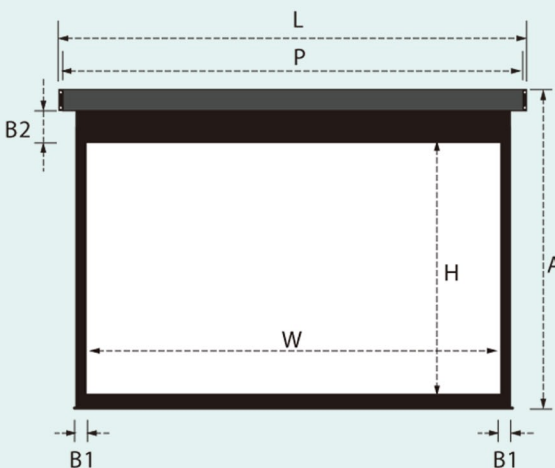


Varied Installations

● Wall Mount

● Suspended Mount

● Recess-Ceiling Mount



Specification

Ratio	Model	Size (Inch)	Viewing Size (W × H)	Retraction Height A	Top Black Border B3	Product Size (L × H × W)	N.Weight (kg)	Voltage (220V)	Suspended Installation Distance P
4:3	LS-M450	450	9145×6860	8035	600	9585×495×386	415	350W	9585
	LS-M500	500	10000×7500	8675	600	10440×495×386	465	450W	10440
	LS-M400W	400	8855×4981	6156	600	9295×495×386	400	450W	9295
16:9	LS-M450W	450	10000×5625	6800	600	10440×495×386	450	450W	10440
	LS-M500W	500	11070×6226	7401	600	11510×495×386	500	450W	11510

