

LARGE-STAGE PROJECT Series Projection Screen

China Well-known Trademark

GRANDVIEW
GRANDVIEW REPRODUCING GENUINE COLORS

Specification

Large-Stage Motorized Screen with Wood Casing

Format	Model	Specification (inch)	Viewing Area (WxH)	A	B3	Package (LxHxW)	Net Weight (kg)	Power (voltage220v)	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
16:9	LS-M400W	400	8855 × 4981	6156	600	9295 × 495 × 386	400	450W	9295
	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

Large-Stage Recessed-Ceiling Motorized Screen

Format	Model	Specification (inch)	Viewing Area (WxH)	A	B3	Package (LxHxW)	Net Weight (kg)	Power (voltage220v)	P
4:3	LS-MRC350	350	7112 × 5334	6364	600	7760 × 350 × 326	265	350W	7600
	LS-MRC400	400	8128 × 6096	7126	600	8776 × 350 × 326	300	350W	8616
16:9	LS-MRC300W	300	6641 × 3734	4764	600	7289 × 350 × 326	345	350W	7129
	LS-MRC350W	350	7748 × 4356	5388	600	8396 × 350 × 326	280	350W	8236

Large-Stage Fantasy Motorized Screen

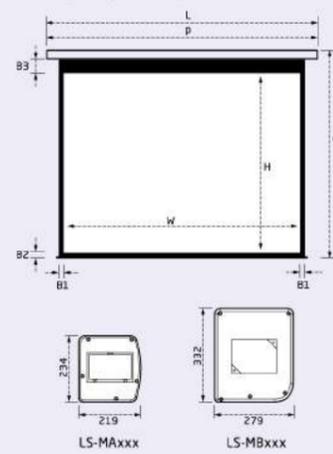
Format	Model	Specification (inch)	Viewing Area (WxH)	End Cap	A	B3	Package (LxHxW)	Net Weight (kg)	Power (voltage220v)	P
4:3	LS-MA250	250	5080 × 3810	MA	4724	600	5470 × 234 × 219	125/160	270W	5000
	LS-MA300	300	6000 × 4500	MA	5414	600	6390 × 234 × 219	155/195	270W	6000
	LS-MB350	350	7112 × 5334	MB	6347	600	7537 × 332 × 279	265/310	270W	7447
	LS-MB400	400	8128 × 6096	MB	7109	600	8147 × 332 × 279	300/360	350W	8463
16:9	LS-MA250W	250	5535 × 3112	MA	4027	600	5925 × 234 × 219	137/170	270W	5500
	LS-MA300W	300	6641 × 3736	MA	4650	600	7031 × 234 × 219	170/220	270W	6500
	LS-MB350W	350	7748 × 4358	MB	5371	600	8173 × 332 × 279	280/335	350W	8083

Note: 1. Unremarked measurements are default to be MM.

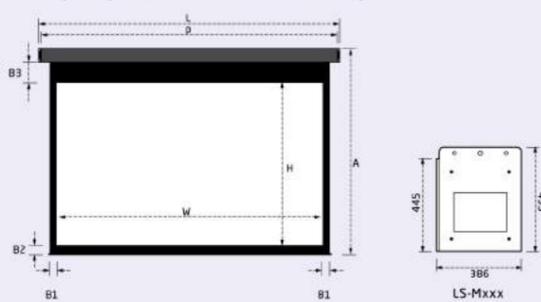
2. Large Stage Screens' casing needs 200mm top installation distance, 300mm left repair space for motor replacement.

3. Above parameters could be changed due to product improvement.

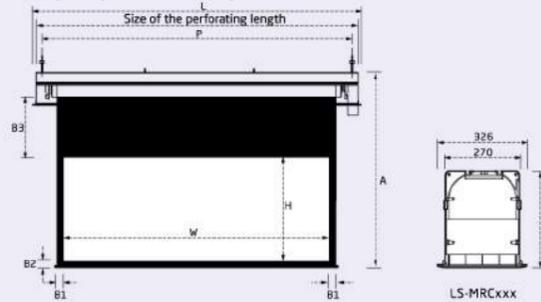
Large-Stage Fantasy Motorized Screen



Large-Stage Motorized Screen with Wood Casing



Large-Stage Recessed-Ceiling Motorized Screen



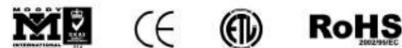
LARGE-STAGE PROJECT Series Projection Screen

Wood Casing | Recessed-Ceiling | Fantasy

GRANDVIEW

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LARGE-STAGE PROJECT Series



Majestic Visual Experience

Grandview large stage motorized screen is widely 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 make the screen surface cannot remain flat.

Revolutionary Design

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 roller

Extra large diameter 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.

Compound multi-layers diffuse reflection fabric

Compound multi-layers diffuse reflection fabric can ensure seamless up to 5m height; The fabric height that is beyond 5m, after treating with the high-intensity frequency joint technology, there will be no visual seam when projecting motive image.

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 can be effectively eliminated by adjusting the fabric rod.

Large torsion tubular Motor

- * Quiet and smoothly operation
- * Convenient Positioning
- * Low-Noise (<=45dB)
- * Durable and long lasting

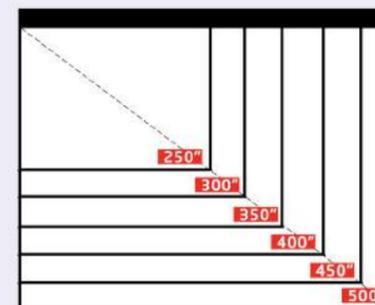
Extra large diameter and high-intensity aluminum alloy shaft

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

Extremely fast and convenient to change the motor



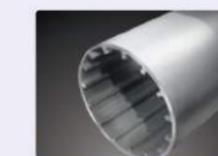
Screen Fabric Rod



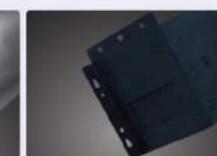
Large-Stage Motorized Screen with Wood Casing

450" ~ 500"

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



Extra large diameter roller

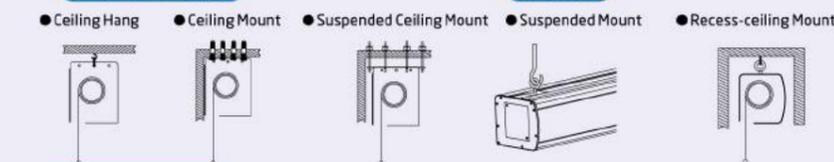


High strength and double-deck wood casing



Lightweight and high-intensity aluminum alloy structure

Varied Installations



Control Options

- Standard control provides stable and suitable installations.
- (Options) The fabric adjustment and micro control can be achieved by controller. The remote distance is more than 25meters.

Large-Stage Fantasy Motorized Screen

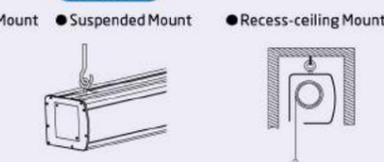
250" ~ 400"

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



Lightweight and high-intensity aluminum alloy structure

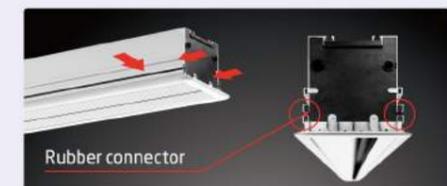
Installation



Large-Stage Recessed-Ceiling Motorized Screen

300" ~ 400"

- With utilizing aluminum alloy casing box, which can reduce the weight effectively.
- This screen features the 'Separated Casing' patented technology that reduces noise. This helps to eliminate the common noise problem caused by the friction between the screen case and ceiling.
- With a 200mm diameter high-intensity roller.
- With hidden design and fashion appearance, it makes the whole decoration more harmonious.



Unique patented technology (Patent No.: ZL200920238695.1) —'Separated Casing' patented technology design

This screen features the 'Separated Casing' patented technology that reduces noise. This helps to eliminate the common noise problem caused by the friction between the screen case and ceiling.

Fabric Type	Viewing Angle	Gain	Fireproof	Environmental Friendly	Anti-Mold	Waterproof	Washable
WM Matte White	160°	1.0	Yes	Yes	Yes	Yes	Yes
GB Glass Beaded	70°	2.5	Yes	Yes	Yes	Yes	Yes