

MA/MB

Large Stage Series Motorized Screen



4K

4K compatible

Diagonal: 200" - 400"

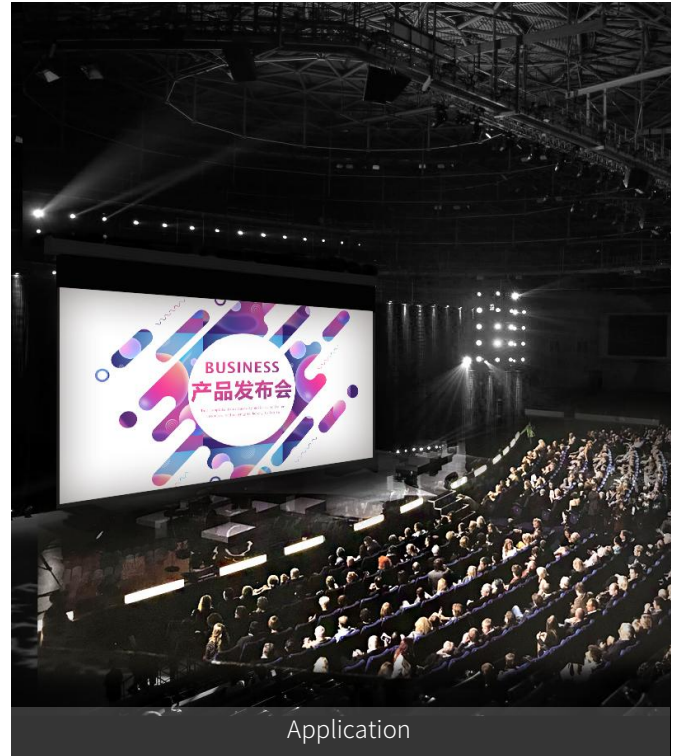
Ratio: 4:3/16:9/16:10/2.35:1

Multiple control methods:
in-line switch / wireless remote control / RS485/dry contact

Large Stage Series Motorized Screen MA/MB

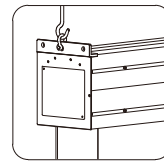
Grandview's MA/MA Series is built with a premium lightweight aluminum alloy housing and a large-diameter, high-strength roller tube—engineered to prevent sagging and eliminate “V-shaped” screen wrinkles across extended spans, ensuring a consistently flat display surface. Powered by a high-efficiency industrial-grade motor with a built-in DC magnetic braking system, it delivers dependable, long-duration operation with safe and precise stopping.

Self-lubricating universal bearings further enhance performance by reducing vibration and suppressing noise, enabling smooth and whisper-quiet movement ideal for professional environments.

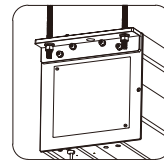


Application

- **Flexible Control Options**
Wired switch/Wireless remote control/RS485 interface/Dry contact trigger
Multiple control interfaces ensure compatibility with various automation systems and usage scenarios.
- **Screen Tension Adjustment Bar**
Includes a precision tensioning system that allows fine-tuning of the screen surface flatness for optimal projection quality.
- **Premium German Screen Material**
The screen surface is made from original 5-meter-wide German-imported fiberglass-backed PVC. It resists deformation caused by changes in temperature and humidity, ensuring lasting flatness in demanding environments.
- **Versatile Installation Solutions: Ceiling-mounted/Suspension-mounted**
Adaptable to a wide variety of installation environments and venue types.



Adjustable hook suspension



Bolt-fixed hanging

Key Features



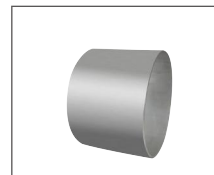
Physical Travel Counter

Factory-set mechanical limit switches protect the screen by preventing overextension, eliminating risk from incorrect user adjustments.



Electronic Encoder

Allows users to easily set upper and lower limits, adding convenience and precision.



Precision Roller

Available in 147 mm and 200 mm diameters with ultra-straight specifications—guaranteeing deflection of less than 5 mm over a 9-meter span.

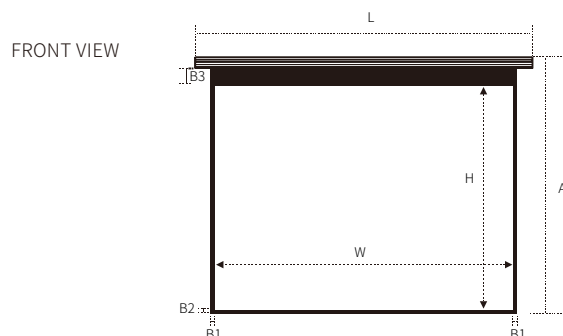


Heavy-Duty Motor System

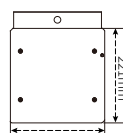
Designed for continuous operation under high-load conditions, with a reliable DC magnetic brake ensuring safety and stability.

Product Specifications

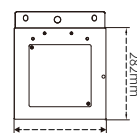
(AC220~230V/50-60Hz 40W)



SIDE VIEW



MA Casing



MB Casing

(unit : mm)

Ratio	Diagonal	Viewing area (W×H)	Product height (A)	Black drop (B3)	Lower border (B2)	Left/Right border (B1)	Casing type MA/MB	Product length (L)
4:3	200"	4064×3048	3987	600	80	80	MA	4618
	220"	4470×3353	4292	600	80	80	MA	5024
	240"	4877×3658	4597	600	80	80	MA	5431
	250"	5080×3810	4749	600	80	80	MA	5634
	280"	5690×4267	5206	600	80	80	MA	6244
	300"	6096×4572	5532	600	80	80	MB	6637
	350"	7112×5334	6294	600	80	80	MB	7653
16:9	400"	8128×6096	7056	600	80	80	MB	8669
	200"	4428×2491	3430	600	80	80	MA	4982
	220"	4870×2740	3679	600	80	80	MA	5424
	240"	5313×2989	3928	600	80	80	MA	5867
	250"	5535×3133	4052	600	80	80	MA	6089
	280"	6199×3487	4426	600	80	80	MA	6753
	300"	6641×3736	4696	600	80	80	MB	7182
16:10	350"	7748×4358	5318	600	80	80	MB	8289
	200"	4308×2692	3631	600	80	80	MA	4862
	220"	4739×2962	3901	600	80	80	MA	5293
	240"	5169×3231	4170	600	80	80	MA	5723
	250"	5385×3365	4304	600	80	80	MA	5939
	280"	6031×3769	4708	600	80	80	MA	6585
	300"	6462×4039	4999	600	80	80	MB	7003
2.35:1	350"	7538×4712	5672	600	80	80	MB	8079
	200"	4674×1989	2928	600	80	80	MA	5228
	220"	5142×2188	3127	600	80	80	MA	5696
	240"	5609×2387	3326	600	80	80	MA	6163
	250"	5843×2486	3425	600	80	80	MA	6397
	280"	6544×2785	3724	600	80	80	MA	7098
	300"	7012×2984	4244	900	80	80	MB	7553
	350"	8180×3480	4741	900	80	80	MB	8721

Note*:The above model is wireless remote control, there is no "F" in the product model of the in-line switch control configuration.

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