

Elegant Series

Manual Screen with Speed-Reduction

Patent for Speed Reduction (SR) and Self-Lock (SL) Safety System
 China: ZL200510100943.2 America: US7706067
 Germany: 202006009545.4 France: 0606763 Japan: 3126248

Safety

The Speed Reduction (SR) and Self-Lock (SL) safety system controls the speed of screen retraction in order to maintain an average rolling speed. The screen retracts slowly and smoothly. For safety purposes the retract time is set to approximately 8 seconds.

Self-Lock Limitless Positioning

The user needs to simply hold the screen at any desired position for 3 seconds and the screen will lock in place.

Wrinkle Free Screen

The design of the system allows the screen to be positioned at any desired point with virtually no limitations. With this design, when the screen is retracted into the casing there are no springs or pressure points. This prevents the screen from having any unneeded stress points which cause wrinkles. With this feature, all Grandview screens are wrinkle free.



Speed Reduction (SR) and Self-Lock (SL) Safety System

Optional Handles



PVC Handle



Metal Handle

Installation

The installation can be either ceiling suspended or wall mounted.



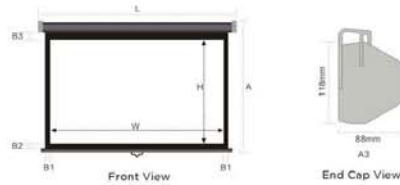
Optional Ceiling

Decorative Board (Wood and T-bar)

The Ceiling Decorative Board is designed for recessed-ceiling installations. Depending on the installation environment, people can choose different Ceiling Decorative Boards that best fit their look. The design is elegant and blends in seamlessly with whatever installation environment it is used in.



2-D view



Product Specifications

Drive Mode	Format	Model	Specification (inch)	Viewing Area WxH(mm)	L (mm)	A (mm)	End Cap Model	B1 (mm)	B2 (mm)	B3 (mm)	Package LxHxW(mm)	Net/Gross Weight(kg)	
Manual	4:3	EL-F100	100	2030 x 1160	2219	1778	A3	50	40	80	2256x165x135	11.7 / 13.3	
		EL-F130	130	3340 x 1850	3525	2813	A3	47	40	80	3436x165x135	13.5 / 15.5	
		EL-F150	150	3817 x 2110	3906	3268	A3	50	40	80	3117x165x135	18.2 / 20.8	
		EL-P02W	92	2030 x 1145	2219	1823	A3	50	40	500	2256x165x135	11.7 / 13.3	
		EL-F100W	100	2214 x 1245	2403	1933	A3	50	40	500	2436x165x135	12.7 / 14.6	
		EL-F150W	150	2540 x 1330	2525	1998	A3	47	40	500	2436x165x135	13.5 / 15.5	
	16:9	EL-F120W	120	2454 x 1494	2847	2037	A3	50	40	400	2958x165x135	15.5 / 17.9	
		EL-P04	84	2030 x 2030	2219	2298	A3	50	40	80	2256x165x135	11.4 / 13.5	
		EL-F120	120	2340 x 2140	2525	2298	A3	47	40	80	2436x165x135	13.7 / 15.8	
		EL-P06	96										
		EL-P08	112										
		EL-P14	144										

Motorized

Elegant series screens feature a sturdy yet attractive hexagon PVC coated metal casing. The standard installation bracket is suitable for a variety of applications, making the installation simple and convenient.

Control Options

In-Line Switch

The In-Line Switch is the standard control option for motorized screens. No installation is required and the controls are simple to use. Press the "Up" and "Down" buttons to lower and retract the screens.



Wireless/Infrared Remote Controller (Optional Accessories)

The fabric drop & retract and micro control can be achieved by controller. The remote distance is 8 meters.



Installation

Default screen installation option. The screens are available in different secure installation methods.

Optional bracket installation method. Optional bracket accessories. Optional hidden installation or wall mounted.

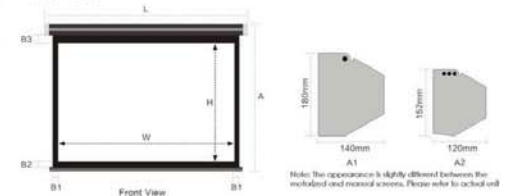


Optional Ceiling Decorative Board (Wood and T-bar)

Elegant Series Speed Reduction / Motorized



2-D view



Note: The appearance is slightly different between the motorized and manual screens. Please refer to actual unit.

Product Specifications

Drive Mode	Format	Model	Specification (inch)	Viewing Area WxH(mm)	L (mm)	A (mm)	End Cap Model	B1 (mm)	B2 (mm)	B3 (mm)	Package LxHxW(mm)	Net/Gross Weight(kg)	Power (Watt)
Motorized	4:3	EL-M100	100	2030 x 1160	2233	1830	A2	30	80	80	2754x2154x170	17.16 / 20.01	115W
		EL-M130	130	3338 x 1735	3643	2840	A2	30	80	80	3362x2154x170	19.24 / 22.37	115W
		EL-M150	150	3848 x 2284	4233	3296	A2	30	80	80	3724x2154x170	24.28 / 28.03	115W
		EL-M200	200	4620 x 3015	4423	3325	A2	30	80	80	4442x2154x170	35.48 / 40.49	200W
		EL-M240	240	4620 x 3645	5283	4000	A1	30	80	80	4842x2154x170	31.34 / 34.17	200W
		EL-M290	92	2030 x 1145	2235	2025	A2	30	80	450	2702x250x180	16.89 / 19.44	115W
	16:9	EL-M09W	100	2214 x 1245	2219	2025	A2	30	80	500	2998x2154x170	17.95 / 20.76	115W
		EL-M09W	106	2340 x 1320	2643	2050	A2	30	80	500	3064x2154x170	16.77 / 21.92	115W
		EL-M09W	120	2454 x 1494	2847	2124	A2	30	80	400	3386x2154x170	20.80 / 24.29	115W
		EL-M04	84	2030 x 2030	2233	2240	A2	30	80	80	2742x2154x170	17.46 / 20.51	115W
		EL-M06	96	2338 x 2238	2643	2648	A3	30	80	80	3462x2154x170	19.89 / 23.01	115W
		EL-M120	120	3048 x 3048	3333	3558	A2	30	80	80	3724x2154x170	23.23 / 29.11	115W
EL-M144	144	3408 x 3408	4025	3960	A1	30	80	80	4442x250x180	29.91 / 34.20	200W		