

# HOME THEATER Series Projection Screen

China Well-known Trademark

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## Optional Control

### Central Control Adapter

For extended screen control and functionality, the central control adapter is available. Integrating RS485 and USB connectors, this adapter plug right into the screen's integrated control interface. A central control via computer can control the operation of the screen and manual buttons are provided for convenience.



### Power Synchro Relay

RF emitter put into the projector's power cord and RF sensor plug into the screen end cap's EXT IR interface, to realize the screen's up and down sync with the projector's off and on.

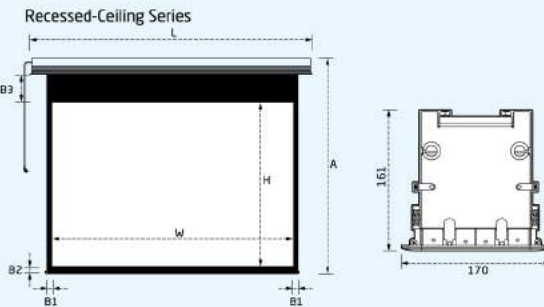


## Specification

### Recessed-Ceiling Series (CB-MICKxxx)

Format	Specification (inch)	Viewing Area (W x H)	A	B3	Package (L x H x W)	Net Weight (Kg)	Power (voltage:220V)
4:3	72	1463 x 1097	2167	850	1852 x 161 x 170	21.3	115W
	84	1707 x 1280	2170	670	2136 x 161 x 170	24.0	115W
	100	2032 x 1524	2164	420	2527 x 161 x 170	26.6	115W
	120	2438 x 1829	2169	120	2867 x 161 x 170	29.3	115W
	150	3048 x 2286	2950	400	3667 x 161 x 170	35.4	115W
	180	3658 x 2743	3064	80	4147 x 161 x 170	46.2	160W
16:9	200	4064 x 3048	3336	80	4553 x 161 x 170	50.5	160W
	77	1705 x 958	2169	990	2134 x 161 x 170	24.5	115W
	80	1771 x 996	2166	950	2156 x 161 x 170	24.7	115W
	92	2037 x 1146	2166	800	2466 x 161 x 170	27.0	115W
	100	2214 x 1245	2165	700	2643 x 161 x 170	28.2	115W
	106	2347 x 1320	2170	630	2776 x 161 x 170	29.2	115W
120	2656 x 1494	2105	450	3086 x 161 x 170	31.6	115W	
150	3321 x 1868	2409	300	3750 x 161 x 170	41.2	160W	
180	3984 x 2241	2782	300	4474 x 161 x 170	48.5	160W	

2-D View End Cap View

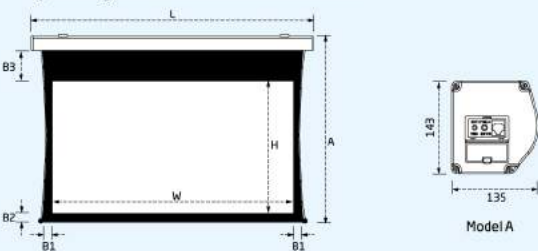


### Tab-Tension Series

#### Cyber Integrated Tab-Tension Motorized Screen(LF-M1xxx)

Format	Specification (inch)	Viewing Area (W x H)	A	B3	Package (L x H x W)	Net Weight (Kg)	Power (voltage:220V)
4:3	84	1707 x 1280	1913	400	2195 x 143 x 135	16.7	115W
	100	2032 x 1524	2157	400	2523 x 143 x 135	20.0	115W
	120	2438 x 1829	2462	400	2926 x 143 x 135	22.9	115W
	150	3048 x 2286	2919	400	3538 x 143 x 135	29.8	115W
	80	1770 x 995	1628	400	2258 x 143 x 135	17.2	115W
	92	2037 x 1145	1778	400	2523 x 143 x 135	19.7	115W
16:9	100	2214 x 1245	1878	400	2702 x 143 x 135	21.0	115W
	106	2346 x 1320	1953	400	2834 x 143 x 135	21.8	115W
	120	2656 x 1494	2127	400	3144 x 143 x 135	24.5	115W
	150	3320 x 1867	2500	400	3810 x 143 x 135	28.9	250W
	100	2340 x 995	1828	600	2844 x 143 x 135	21.0	115W
	110	2570 x 1095	1928	600	3074 x 143 x 135	22.9	115W
2.35:1	120	2804 x 1194	2027	600	3308 x 143 x 135	24.5	115W
	130	2040 x 1293	2126	600	3546 x 143 x 135	26.4	115W
140	3272 x 1393	2226	500	3762 x 143 x 135	28.3	250W	

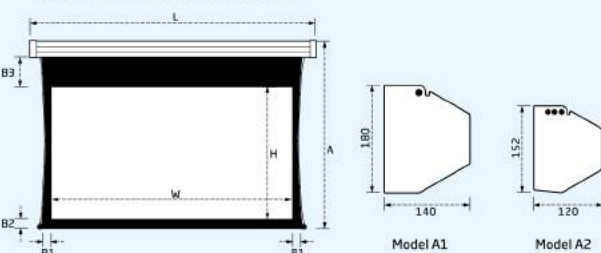
#### Cyber Integrated Tab-Tension Motorized Screen



#### Elegant Tab-Tension Motorized Screen(LF-Mxxx)

Format	Specification (inch)	Viewing Area (W x H)	A	B3	Package (L x H x W)	Net Weight (Kg)	Power (voltage:220V)
4:3	100	2032 x 1524	2183	400	2587 x 152 x 120	20.5	115W
	120	2438 x 1829	2488	400	2993 x 152 x 120	24.6	115W
	150	3048 x 2286	2969	400	3585 x 180 x 140	31.0	115W
	80	1770 x 995	1654	400	2325 x 152 x 120	17.4	115W
	92	2037 x 1143	1802	400	2587 x 152 x 120	22.1	115W
	100	2214 x 1245	1904	400	2769 x 152 x 120	20.5	115W
16:9	106	2346 x 1320	1979	400	2901 x 152 x 120	21.5	115W
	120	2656 x 1494	2153	400	3211 x 152 x 120	24.3	115W
	150	3320 x 1867	2550	400	3857 x 180 x 140	45.1	250W

#### Elegant Tab-Tension Motorized Screen



#### Recessed-Ceiling Tab-Tension Screen(LF-MICKxxx)

Format	Specification (inch)	Viewing Area (W x H)	A	B3	Package (L x H x W)	Net Weight (Kg)	Power (voltage:220V)
4:3	84	1707 x 1280	2228	665	2326 x 161 x 170	26.8	115W
	100	2032 x 1524	2227	420	2651 x 161 x 170	29.4	115W
	120	2438 x 1829	2512	400	3057 x 161 x 170	33.0	115W
	150	3048 x 2286	2950	400	3667 x 161 x 170	42.2	115W
	77	1705 x 958	2227	985	2324 x 161 x 170	26.4	115W
	80	1770 x 996	2229	950	2390 x 161 x 170	27.0	115W
16:9	92	2037 x 1146	2229	800	2656 x 161 x 170	29.0	115W
	100	2214 x 1245	2228	700	2833 x 161 x 170	30.5	115W
	106	2346 x 1320	2228	625	2966 x 161 x 170	31.6	115W
	120	2656 x 1494	2227	450	3276 x 161 x 170	34.2	115W
	150	3320 x 1868	2532	400	3940 x 161 x 170	44.0	160W
	100	2340 x 995	2233	955	2956 x 161 x 170	31.2	115W
2.35:1	110	2570 x 1095	2232	855	3190 x 161 x 170	33.0	115W
	120	2804 x 1194	2231	755	3424 x 161 x 170	35.0	115W
	130	3040 x 1293	2231	655	3657 x 161 x 170	40.5	115W
	140	3272 x 1393	2230	555	3891 x 161 x 170	42.8	160W

Note: 1. Unremarked measurements are default to be MM.  
2. Recessed-Ceiling series, under 120" size with double ornament border, 120" or above the size with single ornament border.  
3. For Tab-Tension series, if recessed installation was necessary, ensure the oblong groove's Length, Height, Depth is separately 100mm, 60mm, 60mm more than the good's size.  
4. Above parameters could be changed due to product improvement.



# HOME THEATER Series Projection Screen

Tab-Tension Motorized screen  
Integrated Tab-Tension Motorized Screen  
Recessed-Ceiling Screen

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HOME THEATER Series  
Projection Screen



Tab-Tension Series

With an unique knob/auto tension adjustment system, the screen surface is well tensioned at every point to ensure a picture experience. The tool-free system ensures that wrinkles and "V" waves are eliminated. This screen features the PS HD flexible fabric which features a unique layer of special diamond patterns on the surface specifically designed to bring out the best from the projector and enhance picture quality and color. With its ability to maximize and reflect high resolution images, this fabrics brings out the best in high definition feeds.

<p>PS HD flexible fabric which features a unique layer of special diamond patterns</p> 	<p>An unique knob/auto tension adjustment system</p> 	<p>Suitable with Tubular Motor</p> <ul style="list-style-type: none"> <li>* Smooth Operation</li> <li>* Accurate Positioning</li> <li>* Low Noise ( ≤45dB )</li> <li>* Durable</li> </ul> 
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Tab-Tension Motorized screen

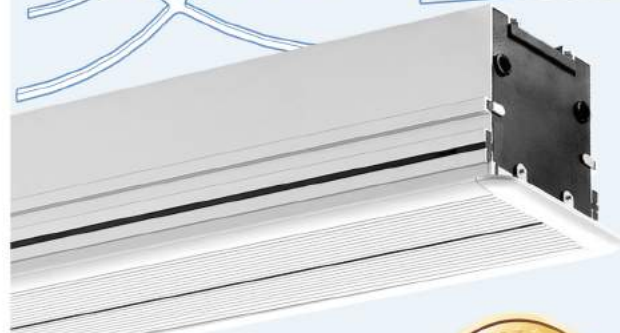
- Combined with the High Definition PS Series Flexible Fabric, viewers will enjoy an amazing theatre just like experiencing.
- The Tension System which ensures the screen is always flat.
- With the standard easy to use mounting bracket, it is simple to install in varous installation environments.

**Control Options**

<p><b>In-Line Switch</b></p> <p>In-Line Switch is the standard control option for motorized screen. No installation is required and the controls are simple to use.</p>		<p><b>IR Remote Control (Optional)</b></p> <p>The fabric adjustment and micro control can be achieved by controller, the remote distance is 8 meters.</p> 
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Recessed-Ceiling Series

Recessed ceiling screen features the "Separated Casing" patented technology that reduces noise and vibrations. This helps to eliminate the common noise problem caused by the friction between the screen casing and ceiling. This exclusive technology ensures that while the screen is completely hidden providing a seamless look there is no compromise in quality. This screen is designed to be recessed into the ceiling and is an ideal hidden solution for installations such as home cinema, office and conference rooms. The sturdy case boasts an easy to install yet functional design. The largest seamless size of this screen is 200"(4:3) or 200"(16:9). Tab-tension motorized and standard motorized applications are available in this recessed-ceiling design.



Revolutional Noiseless Solution

Separated Casing Patented Technology

Patent No: ZL200920238695.1



- By Utilizing an aluminum alloy casing, it provides the screen with a more solid and rigid structure while at the same time reducing overall weight.
- The design of the modern and attractive recessed ceiling screen blends seamlessly with any interior decoration and installation scheme.
- Available for all ceilings

Integrated Tab-Tension Motorized Screen



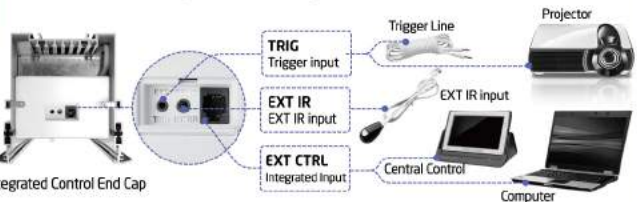
- With an aluminum alloy casing design, it provides a modern lightweight yet rigid structure.
- The innovative sliding installation system that made for various installations environment.
- Combined with the High Definition PS Series Flexible Fabric, viewers will enjoy an amazing theatre just like experiencing.
- The Tension System which ensures the screen is always flat.
- The integrated control system allows the screen to be fully customizable and gives the user a variety of control options.



Recessed-Ceiling Tab-Tension Screen

- With an aluminum alloy casing design, it provides a modern lightweight yet rigid structure.
- Combined with the High Definition PS Series Flexible Fabric, viewers will enjoy an amazing theatre just like experiencing.
- The Tension System which ensures the screen is always flat.
- Global first Separated Casing Patented Technology.
- The recessed design is made to integrate into any environment.
- The integrated control system allows the screen to be fully customizable and gives the user a variety of control options.

Control Options

<p><b>1 IR Remote Control</b></p> <p>The fabric drop and retract and micro control can be achieved by controller. The remote distance is 8 meters.</p> 	<p><b>2 Cycle-Switch</b></p> <p>The button under the casing close to the power line is the Cycle Switch button.</p> 	<p><b>3 Central Control Adaptor</b></p> <p>Plug into the EXTCTRL slot via 6P6C for a Central Control Adaptor. Various cable lengths can be used for different installation situation.</p> 	<p><b>4 Multi-Control Options</b></p> <p>EXT-CTRL can be connected by either a wall-switch or connected to the Central Control Adaptor for remote usage.</p> 
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