Xiong-Yun Product Catalogue

Projection Screen, Projector Mount ,HDMI/Speaker Cable

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Xiong-Yun (China) Industries Development Co.Ltd.

ABOUT XIONG-YUN

Xiong-Yun Industries Development Co.Ltd.(hereinafter referred to as "Xiong-Yun") founded in 2013,Xiong-Yun has set up a standard production base of 15,000 square meters located in Nansha District, Guangzhou, China, We include two production sites(Guangzhou Xiong-Yun Audio-Visual Equipment Co., Ltd.and Guangzhou Xiong-Rui Projection Screen Co., Ltd.) ;With an annual production capacity of 200,000 sets of products. Based on this, we supply OEM/ODM service to global customers. Our products can be extensively used in business and daily life, such as home theater, living room large-screen theater, training and education, cinema and presentation of large projects. Our product lines include: fixed frame projection screen, motorized projection screen, portable outdoor projection screen, engineering screen, Projector Hanger, HDMI cable etc.and will make a positive contribution in the future.

As an innovative enterprise, Xiong-Yun has made constant progress in research on various areas ranging from screen material and structure, optics to acoustics. With the introduction of world's leading coating technology, its projection screen gives a better presentation of the color of black, therefore supplying images with rich gradation. Since its inception, Xiong-Yun has always remained customer-oriented by putting customer satisfaction first and making high-quality projection screens that can deliver better user experience.

So far, Xiong-Yun products sell well all over the world: China, the United States, Europe, the Philippines, Indonesia and other countries.

OEM&ODM

OVER **11** YEARS OF PROJECTION SCREEN PRODUCTION EXPERIENCE

Xiong-Yun has a professional R&D team with over 10 years of experience. By 2019, we have obtained more than 60 technical patents

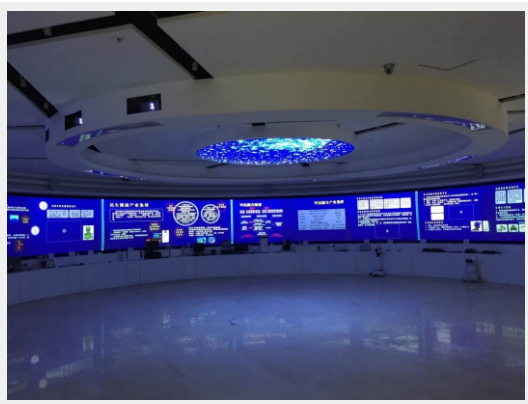# Application Cases

Create Perfect Audio-Visual Vision

Villa ◀

Hotel ◀

Yacht ▶

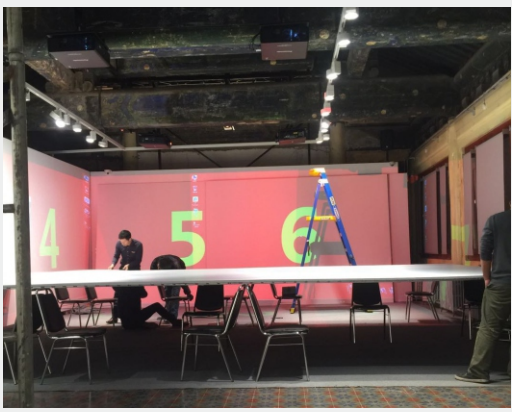School ◀

Science and Technology Museum ▶

Museum ◀

PREFACE

Enterprise Culture

Motorized Projection Screen

Fixed Frame Projection Screen

Portable Projection Screen

Introduction Of Screen Fabric

Projector Mount

Automated Integrated Cabinet for UST Projectors

Cable

CREATE PERFECT AUDIO VISION   SHOW THE BEAUTY OF THE WORLD
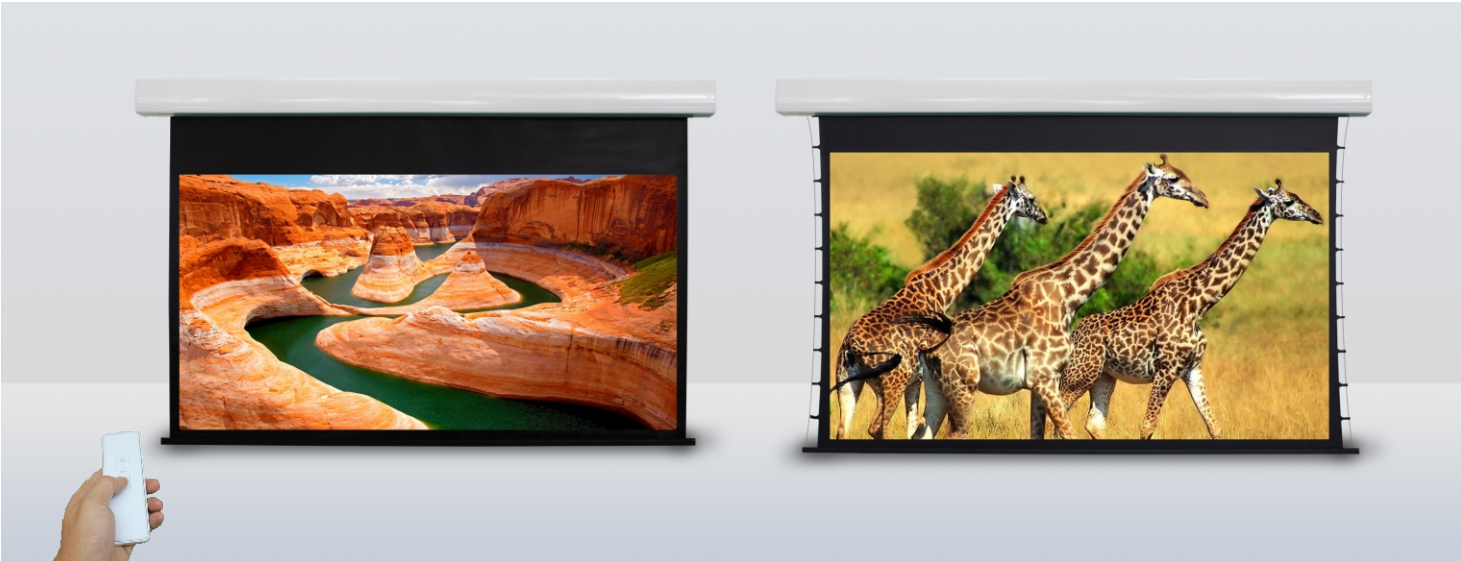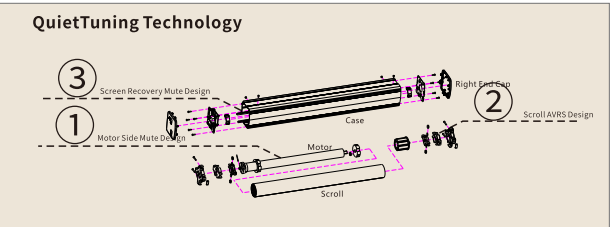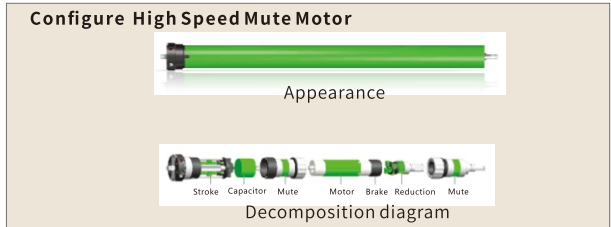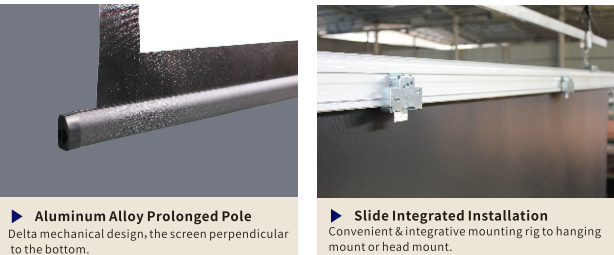
Intelligent Electric Screen
EC1(EC105)

Intelligent Electric Tab-tension Screen EC1,With a breakthrough design concept and configuration, EC1(EC105) has very high quality and standard; a number of patent and mute technology have been used, showing the new trend of top screen technology to the public. Equipped with super mute tubular motor and QUIETTUNING mute technology, the lifting speed of EC1 is 50% faster than those screens with synchronous motor. What's more, the noise is decreased by 80%.

▶ **Aluminum Alloy Prolonged Pole**
Delta mechanical design, the screen perpendicular to the bottom.

▶ **Slide Integrated Installation**
Convenient & integrative mounting rig to hanging mount or head mount.

Configure High Speed Mute Motor

Appearance

Stroke Capacitor Mute Motor Brake Reduction Mute

Decomposition diagram

QuietTuning Technology

③ Screen Recovery Mute Design
① Motor Side Mute Design
② Scroll AVRS Design

Right Ear Cap
Case
Motor
Scroll

Dimension of EC1(EC105) Series

Format	Size	View Area		Left-Right Black Border	Bottom Black Border	Top Black Border	Total Height	Total Length　(L)		Package Size(L*W*H)		N.W	G.W
		W(mm)	H(mm)	(B1)	(B2)	(B3)	(A)	Standard	Tensioned	Standard	Tensioned	(KG)	(KG)
16:9	80"	1771	996	50	50	649	1847	2047	2222	2237*211*223	2412*211*223	17.8	22.9
	100"	2214	1245	50	50	400	1847	2490	2665	2680*211*223	2855*211*223	19.8	24.9
	110"	2435	1369	50	50	430	2001	2711	2886	2901*211*223	3076*211*223	21.3	26.7
	120"	2656	1494	50	50	300	1996	2932	3107	3122*211*223	3297*211*223	22.6	28.2
	130"	2878	1618	50	50	180	2000	3154	3329	3344*211*223	3519*211*223	22.9	28.5
	150"	3321	1867	50	50	100	2169	3597	3772	3787*211*223	3962*211*223	26.8	33.2
	160"	3542	1991	50	50	100	2293	3818	3993	4008*211*223	4183*211*223	28.4	35
	170"	3763	2116	50	50	100	2418	4039	4214	4229*211*223	4404*211*223	28.4	35
4:3	80"	1626	1219	50	50	426	1847	1902	2077	2092*211*223	2267*211*223	17.8	22.9
	100"	2032	1524	50	50	270	1996	2308	2483	2498*211*223	2673*211*223	18.8	23.9
	120"	2438	1829	50	50	100	2131	2714	2889	2904*211*223	3079*211*223	21.3	26.7
	150"	3048	2286	50	50	100	2588	3324	3499	3514*211*223	3689*211*223	24	30

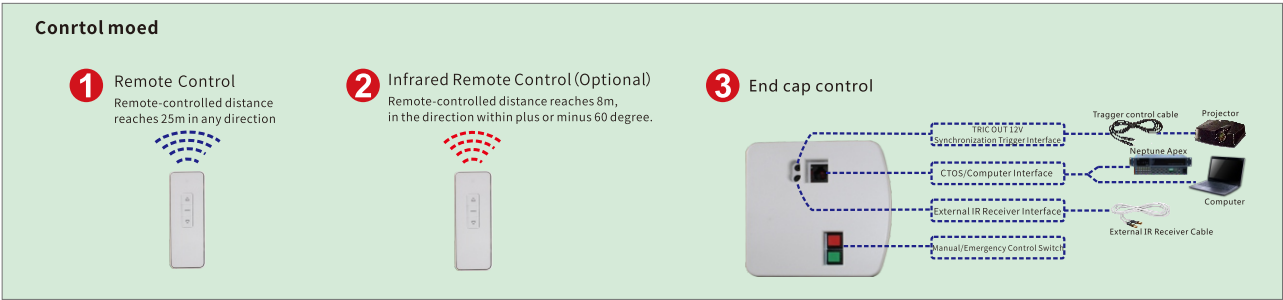## Intelligent Electric Screen
EC2(83)

Format:16:9 / 16:10 / 2.35:1 / 4:3/ customized

Housing Material:Aluminum alloy

Power System: tubular motor

Control Mode:RF/IR Remote Control /Central Control

Adaptor/12V Trigger/ Manual Switch

3D/4K/8K:Yes

4K:Multiple fabrics are optional

Size:80~170 inch

Intelligent Motorized Projection Screen EC2(EC83) Designed by famous designer from France, the aluminum alloy housing is stylish and durable, just like a piece of art. Special Motor in roller design keeps a quiet and smooth operation.

Conrtol moed

① Remote Control
Remote-controlled distance reaches 25m in any direction

② Infrared Remote Control (Optional)
Remote-controlled distance reaches 8m, in the direction within plus or minus 60 degree.

③ End cap control

TRC OUT 12V
Synchronization Trigger Interface
CTOS/Computer Interface
External IR Receiver Interface
Manual/Emergency Control Switch
Trigger control cable
Projector
Neptune Apex
External IR Receiver Cable
Computer

Dimension of EC2(83) Series

Format	Size	View Area		Left-Right Black Border	Bottom Black Border	Top Black Border	Total Height	Total Length　（L）		Package Size(L*W*H)		N.W	G.W
		W(mm)	H(mm)	(B1)	(B2)	(B3)	(A)	Standard	Tensioned	Standard	Tensioned	(KG)	(KG)
16:9	80"	1771	996	50	50	668	1850	2066	2216	2296*150*158	2446*150*158	13.5	17.9
	100"	2214	1245	50	50	419	1850	2509	2659	2739*150*158	2889*150*158	15.4	20.3
	110"	2435	1369	50	50	450	2005	2730	2880	2960*150*158	3110*150*158	16.6	21.7
	120"	2656	1494	50	50	320	2000	2951	3101	3181*150*158	3331*150*158	17.6	23.1
	130"	2878	1618	50	50	200	2004	3173	3323	3403*150*158	3553*150*158	18	24
	150"	3321	1867	50	50	100	2169	3597	3772	3787*211*223	3962*211*223	25.8	31.9
	160"	3542	1991	50	50	100	2294	3818	3993	4008*211*223	4183*211*223	27.3	33.7
	170"	3763	2116	50	50	100	2418	4039	4214	4229*211*223	4404*211*223	27.8	34.4
4:3	80"	1626	1219	50	50	445	1850	1921	2071	2151*150*158	2301*150*158	12.8	17.1
	100"	2032	1524	50	50	290	2000	2328	2477	2558*150*158	2707*150*158	14.8	19.5
	120"	2438	1829	50	50	100	2114	2691	2883	2921*150*158	3113*150*158	16.7	21.9
	150"	3048	2286	50	50	100	2588	3324	3499	3514*211*223	3689*211*223	24	30
	160"	3251	2438	50	50	100	2740	3527	3702	3717*211*223	3892*211*223	25.5	32

In-ceiling Motorized Screen
HCL1

HCL1 is a concealed in-ceiling mount electric screen, where the casing is mounted within the ceiling structure, creating a flush surface. The screen surface is flat, with exceptional color and uniformity. This screen is perfect for any residential, commercial or house of worship installation(including business meetings boardrooms classrooms and home theater setups) that requires a flush-mounted projection screen that can be hidden while not in use. HCL1 features the IR remote, 12V trigger and RS485. The white case is made of aluminum. Its unusually quiet operation is due to the powerful and quiet tubular motor.

Intelligent Electric Screen
LXEC105

LXEC105 intelligent electric screen cannot be simply classified as "fashion" or "high end", milky white oval shell with a personalized red decorative circle, no matter its momentum.

Its details, the connotations it displays, will make you think for a long time, and people will experience a harmonious beauty. Suitable for a variety of interior design styles. For easy installation, a swingable parallel pylon is provided to ensure horizontality.

▶ Use imported Somfy high-end silent motor.

▶ Luxury oval aluminum shell, high-end fashion, durable.

▶ Pearl white electrostatic powder spraying surface, noble and elegant.

▶ Patented screen recovery mute design.

▶ Patented motor end anti-noise and mute design.

▶ Patented reel auto damping design.

▶ Patented clip and fork type installation code design, easy installation, safe and reliable.
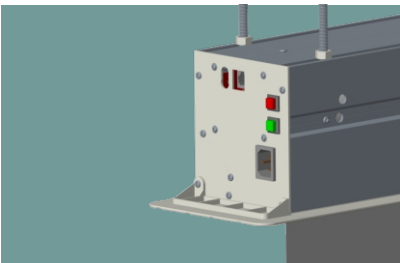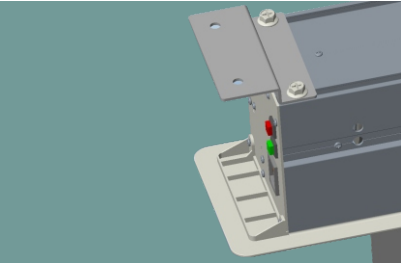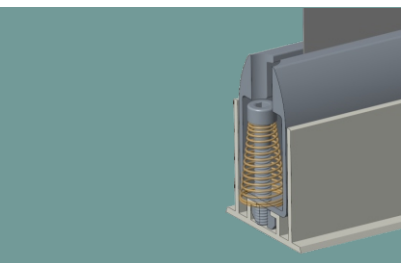
▶ Teardrop-shaped bottom pole, fashionable.

▶ Center Control End Cap   ▶ Ceiling Mount   ▶ Patent spring closure design

Dimension of LXEC105 Series

Format	Size	View Area		Left-Right Black Border	Bottom Black Borde	Top Black Borde	Total Height	Total Length（L）		Package Size(L*W*H)		N.W	G.W
		W(mm)	H(mm)	(B1)	(B2)	(B3)	(A)	Standar	Tensioned	Standar	Tensioned	(KG)	(KG)
4:3	80"	1625	1219	50	50	405	1850	1923	2103	2108*211*223	2288*211*223	17.8	22.9
	100"	2032	1524	50	50	250	2000	2330	2510	2515*211*223	2695*211*223	18.8	23.9
	110"	2235	1676	50	50	100	2002	2533	2713	2718*211*223	2898*211*223	19.8	24.9
	120"	2438	1828	50	50	100	2154	2736	2916	2921*211*223	3101*211*223	21.3	26.7
	135"	2743	2057	50	50	100	2383	3041	3221	3226*211*223	3406*211*223	22.6	28.2
	150"	3048	2286	50	50	100	2612	3346	3526	3601*211*223	3781*211*223	24	30
16:9	80"	1771	996	50	50	628	1850	2069	2249	2254*211*223	2434*211*223	17.8	22.9
	90"	1992	1120	50	50	504	1850	2290	2470	2475*211*223	2655*211*223	18.8	23.9
	100"	2213	1245	50	50	379	1850	2511	2691	2696*211*223	2876*211*223	19.8	24.9
	110"	2435	1369	50	50	410	2005	2733	2913	2918*211*223	3098*211*223	21.3	26.7
	120"	2656	1494	50	50	280	2000	2954	3134	3139*211*223	3319*211*223	22.6	28.2
	130"	2877	1618	50	50	160	2004	3175	3355	3360*211*223	3540*211*223	22.9	28.5
	135"	2988	1681	50	50	100	2007	3286	3466	3471*211*223	3651*211*223	23.5	30.5
	150"	3320	1867	50	50	100	2193	3618	3798	3873*211*223	4053*211*223	26.8	33.2
	160"	3542	1992	50	50	100	2318	3840	4020	4095*211*223	4275*211*223	28.4	35
	170"	3763	2116	50	50	100	2442	4061	4241	4316*211*223	4496*211*223	28.4	35

Dimension of HCL1 Series

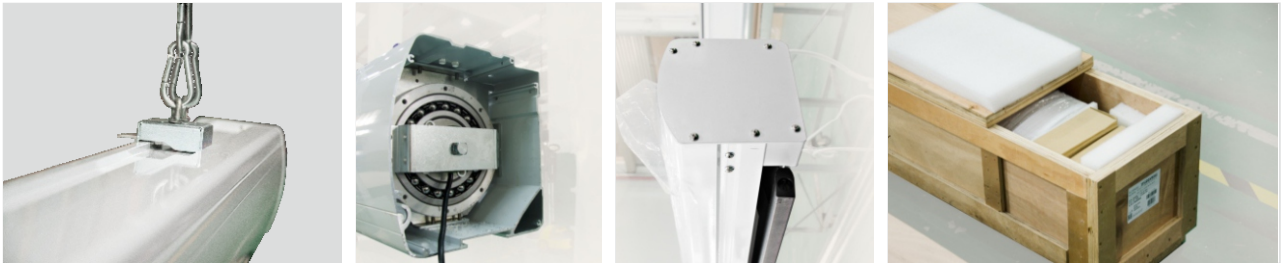| Format	Size	View Area		Top Black Border	Total Height	Total Length L (mm)		slotting Length (mm)		slotting Width	Package Size （mm）		Weight (KG)
		W (mm)	H (mm)	B3(mm)	A(mm)	Standar	Tensioned	Standar	Tensioned	(mm)	Standar	Tensioned	
4:3	80"(1625*1219)	1625	1219	400	1850	2000	2165	1975	2140	132	211*223*2150	211*223*2315	18
	100"(2032*1524)	2032	1524	250	2000	2407	2572	2382	2547	132	211*223*2557	211*223*2722	21
	120"(2438*1828)	2438	1828	150	2207	2813	2978	2788	2953	132	211*223*2963	211*223*3128	24
	150"(3048*2286)	3048	2286	100	2615	3423	3588	3398	3563	132	211*223*3573	211*223*3738	29
	160"(3251*2438)	3251	2438	100	2767	3626	3791	3601	3766	132	211*223*3776	211*223*3941	30
	170"(3454*2590)	3454	2590	100	2949	3829	3994	3804	3969	132	211*223*3979	211*223*4144	32
16:9	80"(1771*996)	1771	996	625	1850	2146	2311	2121	2286	132	211*223*2296	211*223*2461	19
	92"(2036*1145)	2036	1145	475	1850	2411	2576	2386	2551	132	211*223*2561	211*223*2726	21
	100"(2213*1245)	2213	1245	375	1850	2588	2753	2563	2728	132	211*223*2738	211*223*2903	22
	110"(2435*1369)	2435	1369	400	1998	2810	2975	2785	2950	132	211*223*2960	211*223*3125	23
	120"(2656*1494)	2656	1494	280	2003	3031	3196	3006	3171	132	211*223*3181	211*223*3346	25
	130"(2877*1618)	2877	1618	150	1997	3252	3417	3227	3392	132	211*223*3402	211*223*3567	26
	135"(2988*1681)	2988	1681	150	2060	3363	3528	3338	3503	132	211*223*3513	211*223*3678	27
	150"(3320*1867)	3320	1867	150	2246	3695	3860	3670	3835	132	211*223*3845	211*223*4010	30
	160"(3542*1992)	3542	1992	150	2371	3917	4082	3892	4057	132	211*223*4067	211*223*4232	32
	170"(3763*2116)	3763	2116	150	2495	4138	4303	4113	4278	132	211*223*4288	211*223*4453	34

Large Electric Screen Series **Aluminum Shell**
EC130/EC150/EC220

Features:

Aluminum shell streamline design, high-end beautiful, light and durable.

Automatic curtain surface formation structure, ensure the full size of the lower curtain surface formation.

The slow vibration design reduces the operating noise by more than 60 % while increasing the mechanical life.

Separate shell design to improve the convenience of debugging and overhaul.

The EC series large-scale electric screen is a high-end aluminum shell smart electric screen developed. It uses a large-caliber silent transceiver and has an automatic curtain surface formation structure and a slow vibration design. Its unique front and rear separate shell design provides great convenience for debugging and overhaul.

Dimension of EC Series

Format	Size	Shell model	View Area		Left-Right Black Border	Bottom Black Border	Top Black Border	Total Height	Total Length (L)				Package Size<W(mm)*H(mm)*>		N.W	G.W
									Bulit-in Remote La		External Remote Lb					
			W(mm)	H(mm)	(B1)	(B2)	(B3)	(A)	Standar	Tensioned	Standar	Tensioned	Standar	Tensioned	(KG)	(KG)
4:3	180"	EC130	3658	2743	50	80	100	3077	3947	4127	3943	4123	4147*221*209	4327*221*209	47	53
	200"	EC130	4064	3048	50	80	100	3382	4354	4534	4350	4530	4554*221*209	4734*221*209	52	58
	220"	EC150	4470	3353	50	80	150	3775	4754	4941	4750	4937	4844*240*264	5031*240*264	66	73
	250"	EC150	5080	3810	50	80	150	4232	5364	5551	5360	5547	5454*240*264	5641*240*264	74	82
	275"	EC220	5588	4191	50	80	150	4674	5954	6174	5950	6170	6260*313*265	6480*313*265	119	207
	300"	EC220	6096	4572	50	80	150	5055	6462	6682	6458	6678	6768*313*265	6988*313*265	129	224
	325"	EC220	6604	4953	50	80	150	5436	6970	7190	6966	7186	7276*313*265	7496*313*265	139	242
	350"	EC220	7112	5334	50	80	150	5817	7478	7698	7474	7694	7784*313*265	8004*313*265	150	259
16:9	180"	EC130	3985	2240	50	80	100	2574	4274	4454	4270	4450	4474*221*209	4654*221*209	49	55
	200"	EC130	4427	2489	50	80	100	2823	4717	4897	4713	4893	4917*221*209	5097*221*209	54	61
	220"	EC150	4870	2738	50	80	150	3160	5159	5346	5150	5337	5244*240*264	5431*240*264	70	77
	250"	EC150	5534	3112	50	80	150	3534	5823	6010	5814	6001	5908*240*264	6095*240*264	78	86
	275"	EC220	6088	3423	50	80	150	3906	6453	6673	6449	6669	6759*313*265	6979*313*265	125	220
	300"	EC220	6641	3734	50	80	150	4217	7007	7227	7003	7223	7313*313*265	7533*313*265	135	238
	325"	EC220	7195	4045	50	80	150	4528	7560	7780	7556	7776	7866*313*265	8086*313*265	146	257
	350"	EC220	7748	4356	50	80	150	4839	8114	8334	8110	8330	8420*313*265	8640*313*265	157	275
2.35:1	180"	EC130	4206	1790	50	80	100	2124	3947	4676	3943	4672	4147*221*209	4876*221*209	50	57
	200"	EC150	4674	1989	50	80	150	2411	4963	5150	4959	5146	5053*240*264	5240*240*264	66	73
	220"	EC150	5140	2180	50	80	150	2602	5429	5616	5425	5612	5519*240*264	5706*240*264	72	79
	250"	EC220	5842	2486	50	80	150	2969	6208	6428	6204	6424	6514*313*265	6734*313*265	118	209
	275"	EC220	6427	2735	50	80	150	3218	6793	7013	6789	7009	7099*313*265	7319*313*265	128	228
	300"	EC220	7011	2983	50	80	150	3466	7377	7597	7373	7593	7683*313*265	7903*313*265	139	247
	325"	EC220	7595	3232	50	80	150	3715	7961	8181	7957	8177	8267*313*265	8487*313*265	149	265

EC70 Aluminum Shell Motorized Projector Screen (60''- 120'')

(Damping Hand-controlled Deceleration Device)

Product parameters

▸ Projection Ratio: 16:9/4:3
▸ Projection Size: 60-120 inch
▸ Shell Shape: Square Curved Aluminum Shell
▸ Power System: Tubular Motor/ Synchronous Motor/
▸ Damping Elastic Rotation (It's safer with damping hand-controlled deceleration device when retracting the screen)
▸ Remote Control: Wire-controlled Switch/ Common
▸ External Remote Control/ High End External Remote Control

Application

It is especially suitable for home theater, school, business and entry level home theater.

(Top Mount Bracket Accessories) (Humanity Selective Accessories) (Flat Screen With No Moire) (Three Optional Bottom Bars)

REC83 Aluminum Shell Motorized Projector Screen (60''- 150'')

Product parameters

▸ Projection Ratio: 16:9/4:3
▸ Projection Size: 60-150 inch
▸ Shell Shape: Arc Aluminum Shell
▸ Power System: Standard Tubular Motor
▸ Remote Control: Common External Remote Control/ High End External Remote Control/ Intelligent Internal Remote Control

Application

It is especially suitable for home theater, school, business and entry level home theater.

## SC83 Iron Shell Motorized Projector Screen (60''- 150'')

Product parameters

- Projection Ratio: 16:9/4:3
- Projection Size: 60-150 inch
- Shell Shape: Square Curved Steel Shell
- Power System: Tubular Motor/ Synchronous Motor
- Remote Control: Wire-controlled Switch/ Common External Remote
- Control/ High End External Remote Control/ Intelligent Internal
- Remote Control

Application

Home Theater, School, Business and Mobile Commerce
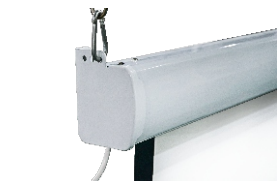
(Top Mount Bracket Accessories)
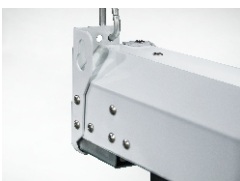
(Humanity Selective Accessories)

(Professional Package Protection)

(Three Optional Bottom Bars)

Dimension of SC83 Series

Format	Size	View Area(W*H)	Top Black Border	Bottom Black Border	Left-Right Black Border	Total Length(L)		Total Height	Package Size (L*W*H)	
		MM	(B3)	(B2)	(B1)	Stander	Tensioned		Stander	Tensioned
4:3	100"	2032*1524	300	40	40	2318	-	1994	2438*155*165	-
	120"	2438*1828	100	40	40	2724	-	2098	2844*155*165	-
	135"	2743*2057	100	40	40	3029	-	2327	3149*155*165	-
16:9	100"	2213*1245	425	40	40	2449	2687	1840	2850*155*165	2807*155*165
	106"	2346*1319	500	40	40	2632	2820	1989	2752*155*165	2940*155*165
	110"	2435*1370	450	40	40	2721	2909	1989	2841*155*165	3029*155*165
	120"	2656*1494	330	40	40	2942	3130	1994	3062*155*165	3250*155*165
	130"	2887*1618	200	40	40	3163	3351	1988	3283*155*165	3471*155*165
	135"	2988*1681	140	40	40	3274	3462	1991	3394*155*165	3582*155*165

LC2-64,RS-64 Series Iron Housing Projection Screen(60-120inch)

Product parameters

- Projection Ratio: 16:9 / 4:3 / 1:1
- Projection Size：60-120inch
- Housing: Octangle irony
- Dynamical structure: synchronous motor / elastic rotation (damping hand-operated reducer is optional, it is safer to automatically decelerate and rewind when recycling)
- Remote control switch: line control switch / ordinary external remote control / high-grade external remote control

Application

Used for different places, especially for home theater, school, business affairs etc, and mobile commerce
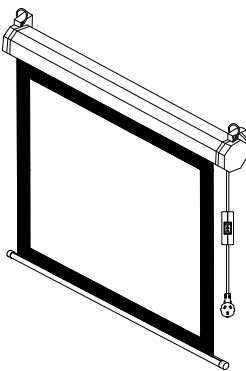
high quality aluminum alloy hand ring
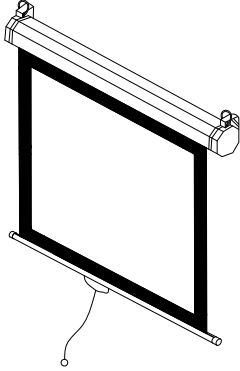
humanized pendant
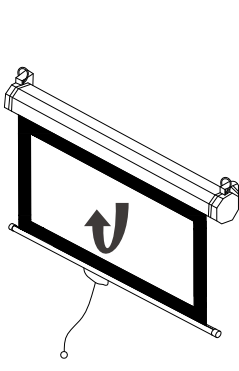
high quality lifting lock handle
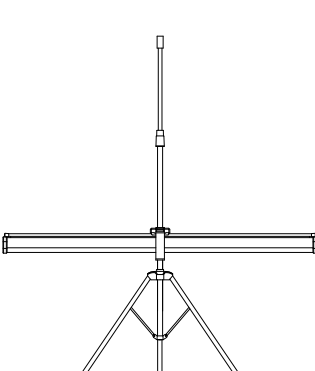
high quality iron bottom bar

motorized screen

manual pull-down screen

damp decelerate manual pull-down screen

tripod screen

LARGE ENGINEERING SCREEN

LC (105-220) Iron Shell Motorized Projector Screen (150''- 300'')

Product parameters

- Projection Ratio: 16:9/4:3
- Projection Size: 150-300 inch
- Shell Shape: Octagon Steel Shell
- Power System: Standard Torsion Tubular Motor
- Remote Control: Common External Remote Control/ High End External Remote Control/ Intelligent Internal Remote Control
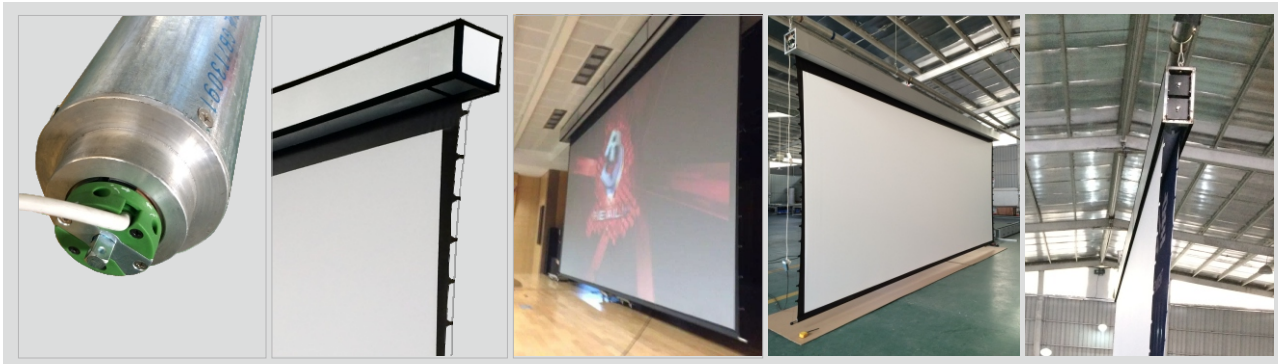

Application

Home Theater, School, Business and Mobile Commerce
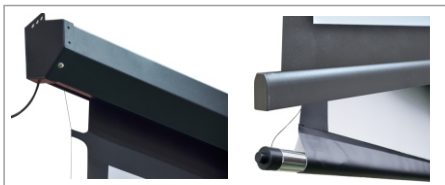
(160''- 300'' Iron Shell) (>180 inch Bottom Bar for Selection)

Large Electric Engineering Curtain 300"-500"

- The internal structure is welded from stainless steel and is firm and stable.
- Large caliber high strength tube transfer, avoid long middle drooping bending due to pipe span.
- Large torque motor, running smoothly and smoothly.
- Motor rapid replacement mode, without removing the shell, can replace the motor assembly.

CONTROL MODE OF ELECTRIC PROJECTION SCREEN

1 **The wireless remote control**
Remote control distance up to 50 meters, no direction restrictions

2 **Infrared remote control**
Remote control distance 8 m, plus or minus 60 degrees direction limit

3 **The end cover control**
Remote control distance 8 m, plus or minus 60 degrees direction limit

Trigger out 12V synchronous trigger interface

Central control/computer interface

IR external infrared interface

Manual/emergency control switch

Trigger control connector

Control device

The projector

External infrared receiver

computer

Linkage method between electric projection screen and projector

▶ The cable is triggered

12V trigger interfaceIt's in the upper hole

Projection screen 2.5mm jack

Cable:
2.5 core projection screen with 12V hole
3.5 core projector trigger
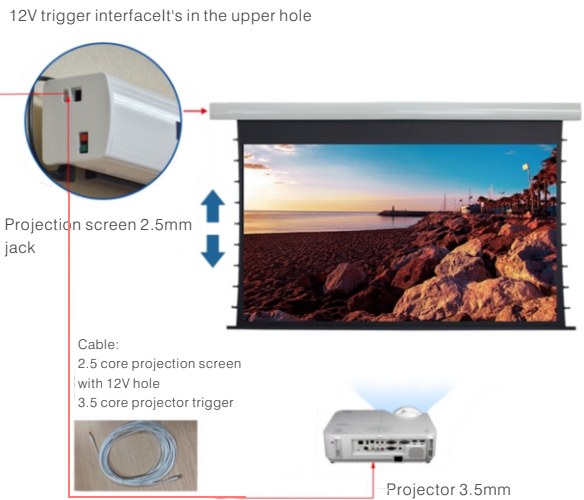
Projector 3.5mm

▶ Wireless trigger

Ac trigger works:
A. The projector is connected to the trigger, which is connected to the ac power supply.
B. Press the projector remote to turn on or off and the curtain will automatically drop or rise.

AC trigger

Feel The Beauty

Xiong-Yun Fixed Frame Projection Screen

Large Cinema Screen

We produce large movie screen and provide installation service as well. Our 3D silver movie screen can be cleaned with water, without obvious seam line. Its technical parameters meet the requirements of the national film screen industry. So far, we have established excellent reputation among our clients and partners.

3D Silver Perforated Screen

Perforated/ Sound Silver Silver 3D Screen Material/Surface is a non-depolarizing 3D screen Material for professional 3D front projection. It is specially designed to optimize stereoscopic, two channel 3D displays. This Metallic Screen Material employs special metallic elements, formulated to preserve light polarization. The high gain and high contrast of the Material help compensate for the losses incurred when using polarization filtration technology. The tiny holes on it can allow the speakers positioned directly behind the screen, without loss of HD picture, while high precision, but also to achieve unparalleled quality of sound through.

Luminance factor　=1.8-4.0, effective scattering angle 2　=35-52°. It has a flexible vinyl projection Material that retains 99 percent of polarized light. Other characteristics include the ability to maintain high extinction values, virtually eliminate ghosting or crosstalk common with stereoscopic 3D projection and excellent image contrast.

It meets the needs of many consumer, industrial and commercial markets such as electronic gaming, post-production studio applications, sports programming, robotic surgery, museums, 3D modeling, architectural design and much more.

Screen Stand

The Screen Stand is constructed of rack, footing, horizontal belt, rod and backwall support. The main part is made of high-quality steel tube. Any sizes screen frames can be customized. You can also add an independent music cabinet stand, maintenance platform, ladder and other appliance.

All the hardwares have passed surface treatment by black electrostatic spraying, with high strength and little light interference. Overturn-resisting coefficient 1.5. The elevation angle can be adjusted. Easy to install.
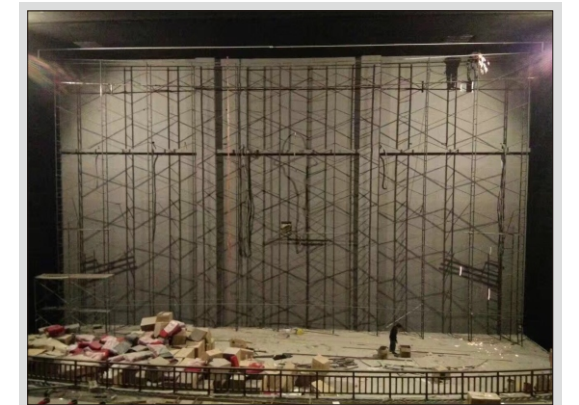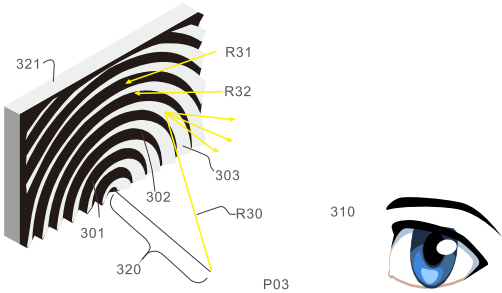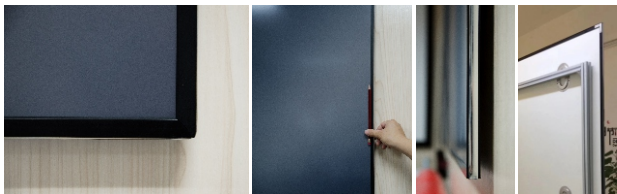
Screen Stand

Fresnel Hard Projection Screen INP-FNE
INP-FNE

INP-FNE is front projection, uniquely designed for ultra short throw projectors. With the principle of Fresnel lens, it can absorb ambient light from different directions, thus improving the image quality. It is an ideal choice for high end home theaters.
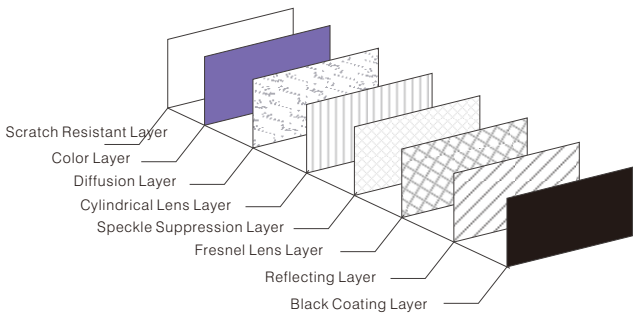
Gain: 1.2
Viewing Angle: 140 degree
Thickness: 1cm

Fabric introduction

Black Technology II: 8 Optical Layers
INP-FNE consists of 8 functional layers, to project high quality images. The dark grey screen can effectively absorb ambient light and improve brightness. Each layer is made of resin material, inside which there are nanoscale particles.

Black Technology I: Fresnel Lens Structure
INP-FNE can effectively absorb ambient light, thus providing striking images in bright environment. Fresnel structure is a special optics structure, which can adjust the direction of the

Scratch Resistant Layer
Color Layer
Diffusion Layer
Cylindrical Lens Layer
Speckle Suppression Layer
Fresnel Lens Layer
Reflecting Layer
Black Coating Layer

Ultra-narrow edge(arc) frame screen
LXHPHK-11A

LXHPHK-10AJ laser TV hard screen adopts ultra-adhesive technology, the shape is sleek and simple, the thickness is only 1cm, it is pursued with exquisite and real color, and the screen is used as the screen.

The pet Crystal anti-light curtain with an angle of 179° and a light resistance of up to 95%.In terms of styling, it aims to create a combination of fashion and exquisite art, with simplicity as the beauty; high cold metal texture

With golden decorative strips, it is arrogant and bold to create the beauty of "light luxury"。

Product parameters

Model: LXHPHK-10A

Size: 80 inch / 90 inch / 100 inch / 120 inch

Angle of view: 179 °

Color: Dark gray screen

Type: Hard screen installation: hanging

Adapter projector: Ultra-short throw projector;

Positioning method

Hanging board distance D = 1/2 product lateral length

Screen Edge
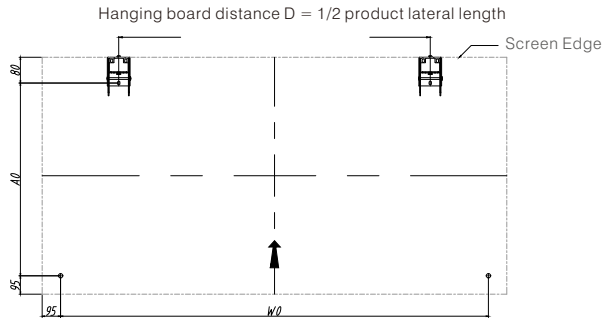
This positioning method is suitable for conventional factory laser hard screens (non-customized),which can be realized (hanging up and upside down)
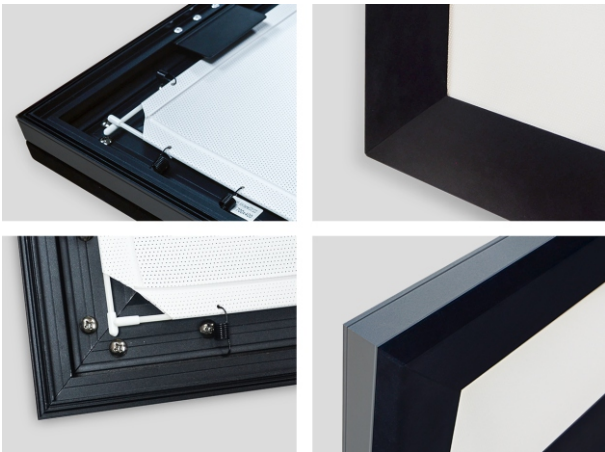
Fixed Frame Projection Screen(9cm Frame)
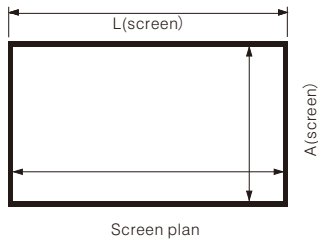### LXHK-90A

Product parameters

Model:LX90A

Size: 80 inches - 200 inches

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

frame width: 90mm

Frame thickness: 50mm

3d: yes

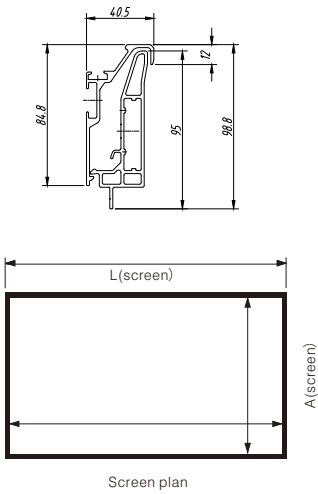▶ Accurate 45 degree stitching.

▶ Easy installation.

▶ Small joint seam and superior flatness.

▶ Premium velvet elegant.

▶ The thickness is only .

▶ 48mm, thin as a thin as a cicada wing.

▶ Multi-cavity structure, excellent bending resistance, stylish and simple, avant-gardeng.

Ultra Thin Fixed Frame Projection Screen(1.2cm Frame)
LXZHK-95A

Product parameters

Model:LXZHK95A

Size: 80 inches - 200 inches

Format: 16: 9 / 16 : 10 / 2 . 35 : 1 / 4 : 3 / Custom

frame width: 12 mm

Frame thickness: 40.5mm

3d: yes

LXZHK95A is a high-end frame specially designed for those who love narrow-edge frames. The lightweight aluminum frame is segmented and the smaller the package size maximizes the viewing area.

The exposed frame is only 1cm, and the infinitely extended visual enjoyment. The four corners adopt 45° seamless splicing technology and the seams are tight. The frame and the curtain are reasonably positioned to ensure uniform force around the screen and form a flat surface.

The effect ensures a good projection picture.

Screen parameter

Screen parameter

Format	Size	View Area		Frame Size		Package Size
		W(mm)*H(mm)		Frame Lengthmm(L)	Frame Heightmm(A)	W(mm)*H(mm)*H(mm)
16：9	100"	2213	1245	2393	1425	2597*342*148
	120"	2656	1494	2836	1674	3040*342*148
	130"	2877	1618	3057	1798	3261*342*148
	135"	2988	1681	3168	1861	3372*342*148
	150"	3320	1867	3500	2047	3704*342*148
	160"	3542	1992	3722	2172	2356*240*264
	180"	3984	2241	4164	2421	2605*240*264
	200"	4427	2490	4607	2670	2854*240*264
	250"	5534	3113	5714	3293	3477*240*264
2.35：1	100"	2337	994	2517	1174	2721*342*148
	120"	2804	1193	2984	1373	3188*342*148
	150"	3505	1491	3685	1671	3889*342*148
	180"	4206	1790	4386	1970	2376*240*264
	200"	4674	1989	4854	2169	2610*240*264
	250"	5842	2486	6022	2666	3194*240*264

Format	Size	View Area		Frame Size		Package Size
		W(mm)*H(mm)		Frame Lengthmm(L)	Frame Heightmm(A)	W(mm)*H(mm)*H(mm)
16：9	100"	2213	1245	2237	1269	2421*342*148
	120"	2656	1494	2680	1518	2864*342*148
	130"	2877	1618	2901	1642	3085*342*148
	135"	2988	1681	3012	1705	3196*342*148
	150"	3320	1867	3344	1891	3528*342*148
	160"	3542	1992	3566	2016	2486*240*264
	180"	3984	2241	4008	2265	2735*240*264
	200"	4427	2490	4451	2514	2984*240*264
2.35：1	100"	2337	994	2361	1018	2545*342*148
	120"	2804	1193	2828	1217	3012*342*148
	150"	3505	1491	3529	1515	3713*342*148
	180"	4206	1790	4230	1814	2584*240*264
	200"	4674	1989	4698	2013	2818*240*264

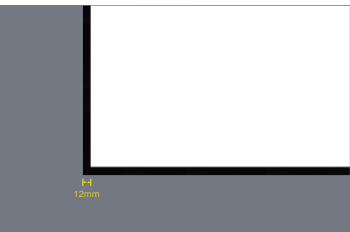L(screen)

A(screen)

Screen plan
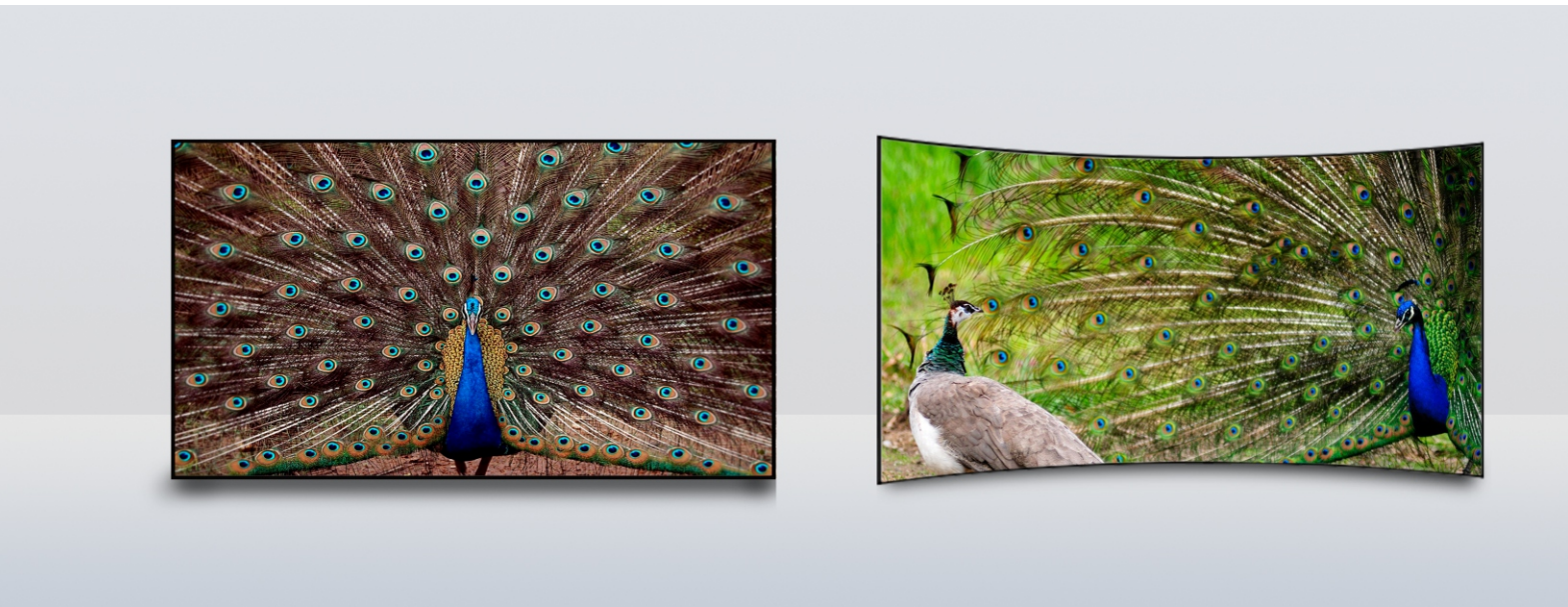
Ultra Thin Fixed Frame/Curved Frame Projection Screen(1.2cm Frame)
ZHK-100B/CZHK-100B

Before, the users are able to set up in seconUltra Thin Frame Projection Screen ZHK100B which provides the thinnest visible bezel/frame available in the market today is uniquely designed to resemble a premium LED TV but with much larger viewing area options. ZHK100B Thin Edge Frame uses sturdy extruded aluminum alloy frame with 12mm edge border that offers maximized viewing, making this an excellent addition to both home theater and commercial applications. Watch as your viewing experience soars to new heights of enjoyment!

Installation is easy - With its easy and adjustable fabric spring system, our Fixed Frame Screen is perfectly and permanently tensioned, ensuring that the screen is as flat
and level as the mirror. Special designed slim bracket for an easy click on installation, also available as an in-wall display.

▶ **Super narrow frame**
The frame width is decreased 80% compare with traditional frame screen.

▶ **Strong aluminum alloy boder**
The bottom used 80*42mm thickened aluminum alloy boder.
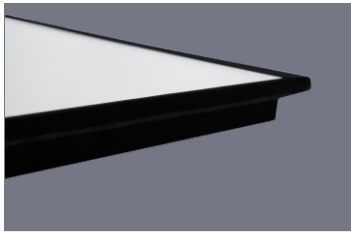
▶ **Upscale generous frame**
The frame covered with upscale velvet.

▶ **Frame smooth as mirror**
Using spring tension mechanics, the screen face smooth as mirror, no distortion.

▶ **Accurate 45° corner-splicing**
Easy installation，no cracks combination.
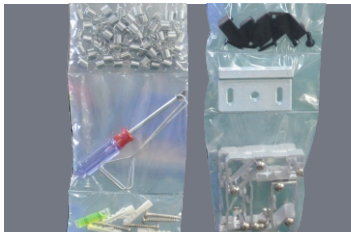
▶ **Fully equipped accessories**
Accessories needed during installation are available.

PET Crystal

With special optical sawtooth structure, the ultrashort anti-light screen PET Crystal can avoid 93% ambient light, to present real color. Also, it has no light reflection. Unlike traditional projection screen, PET Crystal is able to present image under bright light. It has removed foggy phenomenon, providing bright, vivid and perfect pictures. With Gain of 0.8 and viewing angle of 160 degree, the audience can see clear and vivid image in all directions. Even if you have watched for a long time, your eyes will not feel tired. Compared to traditional matte white screen, its contrast has been lifted by 10 times.

Application Case

Fixed Frame Projection Screen(10cm Frame)
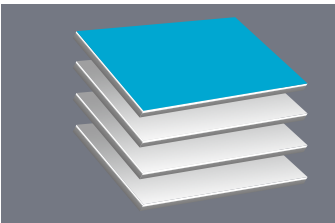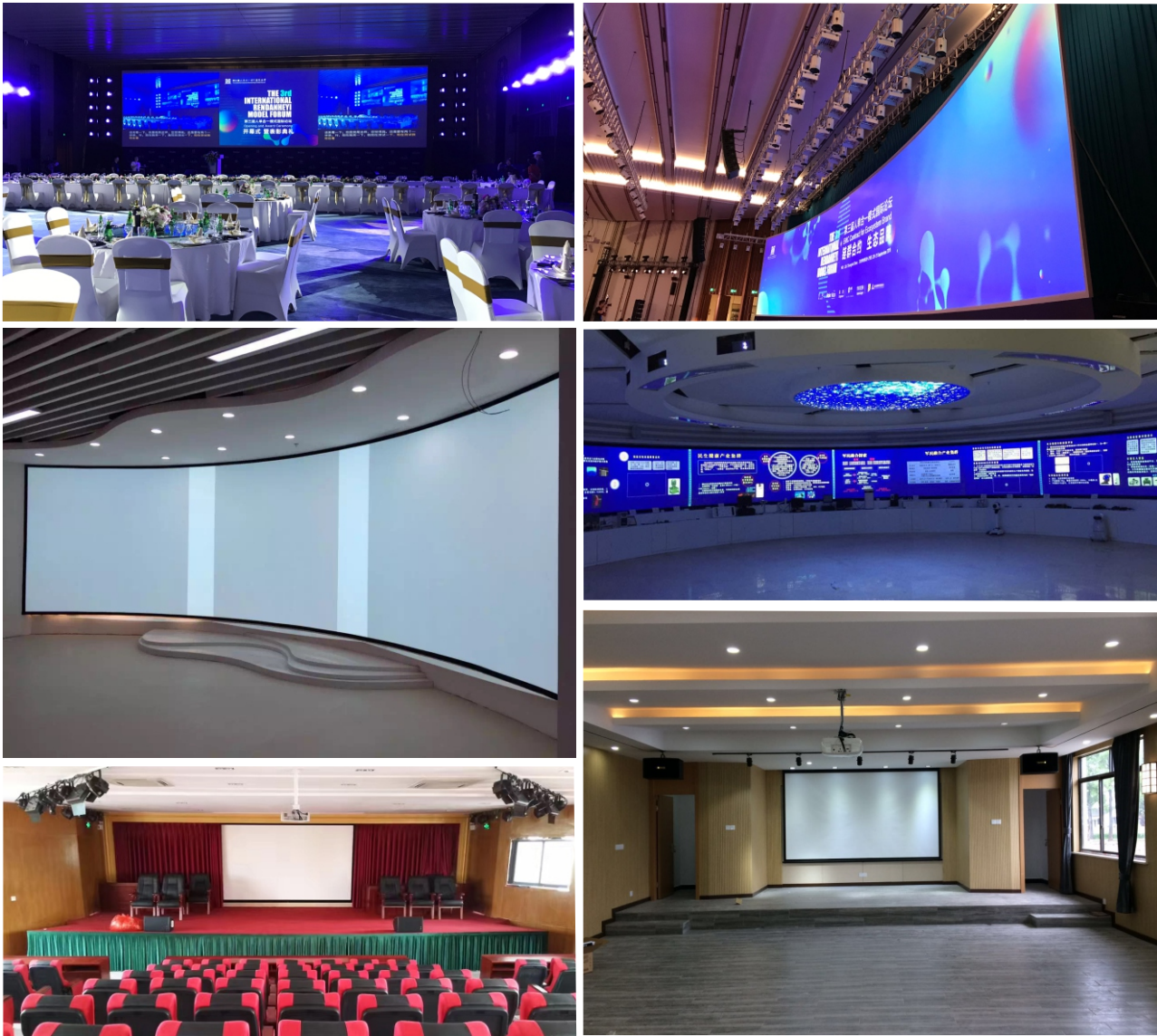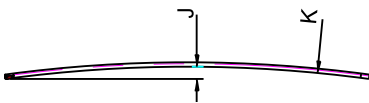## HK-100B/HK-100C

HK100 Fixed Frame Screens are perfect for cinemas or any places where you need to fix the screen. It is enclosed in an attractive velvet wrapped lightweight aluminum alloy frame. HK100 Series Fixed Frame Screen provides excellent picture quality - Suitable for 4K&3D television/movies.

We offer various types of screen surfaces to suit your viewing environment. Different surfaces are available for different frames:HK100C - WF1, GF1, WF1 Pro, WFS1, WF1 Pro Max4K HG, Black Crystal, Sound Max2, Sound Max4K, RGF1, MF1, MFS1.

Installation is easy - With its easy and adjustable fabric spring system, our Fixed Frame Screen is perfectly and permanently tensioned, ensuring that the screen is as flat and level as the mirror. Special designed slim bracket for an easy click on installation, also available as an in-wall display. Therefore, the users are able to set up in seconds.
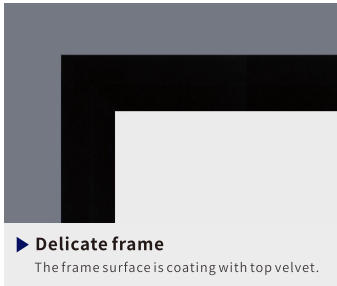
▶ **Delicate frame**
The frame surface is coating with top velvet.

▶ **Frame smooth as mirror**
Using spring tension mechanics, the screen face smooth as mirror, no distortion.

▶ **Adapted various fabric**
Include various flexible screen,acoustic screen, matellic screen,etc.

▶ **Accurate 45° corner-splicing**
Easy installation, no cracks combination.

▶ **Fully equipped accessories**
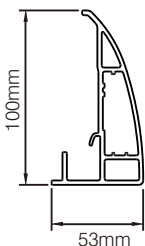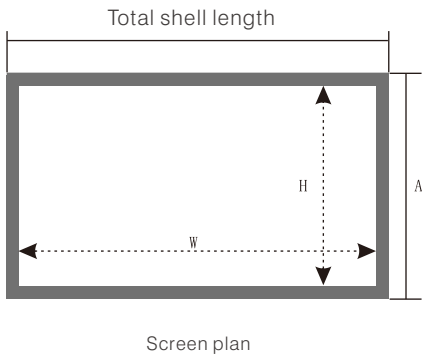Accessories needed during installation are available.

▶ **Strong packing**
Guarantee safety of goods during transport.

Application Case

Screen parameter

Total shell length

H

W

A

100mm

53mm

K

Screen plan

Frame stncture

Curved diagram

FIXED FRAME PROJECTION SCREEN

Fixed Frame/Curved Frame Projection Screen(8cm Frame)
HK-80C/CHK-80C

HK80C Fixed Frame Screens are perfect for cinemas or any places where you need to fix the screen. It is enclosed in an attractive velvet wrapped lightweight aluminum alloy frame. HK80C Series Fixed Frame Screen provides excellent picture quality - Suitable for 4K&3D television/movies.

We offer various types of screen surfaces to suit your viewing environment.

Installation is easy - With its easy and adjustable fabric spring system, our Fixed Frame Screen is perfectly and permanently tensioned, ensuring that the screen is as flat and level as the mirror. Special designed slim bracket for an easy click on installation, also available as an in-wall display. Therefore, the users are able to set up in seconds.

▶ **Delicate frame**
The frame surface is coating with top velvet.

▶ **Frame smooth as mirror**
Using spring tension mechanics, the screen face smooth as mirror, no distortion.

▶ **Adapted various fabric**
Include various flexible screen,acoustic screen, matellic screen,etc.

▶ **Stronger aluminum alloy frame**
Frame surface is coating with top velvet.

▶ **Accurate 45° corner-splicing**
Easy installation，no cracks combination.

▶ **Strong packing**
Guarantee safety of goods during transport.

Application Case

Advantages of curve frame screen

First, the curved appearance looks more beautiful, in line with the modern aesthetics.
Second, the curved structure can obtain larger display area in a limited space. For example, a place with 3 meters in width can only holds a 128-inch flat frame screen, but it can holds a 130 inches curved frame screen.
Third, viewing angle is wider. Curved design brings the same visual enoyment whether it is the edge or center of the screen.
Fourth, it bring more realistic stunning scene feeling. Its surface facing the audience is curved, as if people are surrounded by the projected image like curved IMAX screen. 3D display is immersive.
Fifth, human visual experience is more comfortable. Curved screen meets the spherical characteristics of human eye, enabling the distance from the eye to every point on the screen is the same, eliminating visual distortion when looking at the edge of the screen, to create the most natural and comfortable feeling.

Curve frame screen   Eye

General frame screen   Curve frame screen
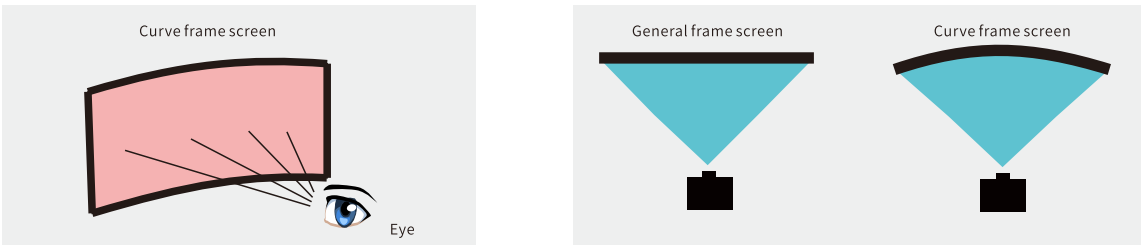
Comparison of various CHK-80C models

Model	Fabric	HD	Support 3D mode	4K	Acoustic transparent	Projection mode
CHK80C-Sound Max5 HG	Sound Max5 HG	Yes	Active	Yes	Yes	Front
CHK80C-Sound Max5	Sound Max5	Yes	Active	Yes	Yes	Front
CHK80C-Sound Max4K	Sound Max4K	Yes	Active	Yes	Yes	Front
CHK80C-WF1 Pro Max4K HG	WF1 Pro Max4K HG	Yes	Active	Yes	No	Front
CHK80C-WF1 Pro Max4K	WF1 Pro Max4K	Yes	Active	Yes	No	Front
CHK80C-WF1 Pro	Wf1 Pro	Yes	Active	Yes	No	Front
CHK80C-Black Crystal	Black Crystal	Yes	Active	Yes	No	Front
CHK80C-MFS1	MFS1	Yes	Active+Passive	Yes	Yes	Front

FIXED FRAME PROJECTION SCREEN

Fixed Frame/Curved Frame Projection Screen(8cm Frame)
HK-80B/CHK-80B

HK80B Fixed Frame Screens are perfect for cinemas or any places where you need to fix the screen. It is enclosed in an attractive velvet wrapped lightweight aluminum alloy frame.
We offer various types of screen surfaces to suit your viewing environment.

Installation is easy - With its easy and adjustable fabric spring system, our Fixed Frame Screen is perfectly and permanently tensioned, ensuring that the screen is as flat and level as the mirror. Special designed slim bracket for an easy click on installation, also available as an in-wall display. Therefore, the users are able to set up in seconds.

▶ **Delicate frame**
The frame surface is coating with top velvet.

▶ **Frame smooth as mirror**
Using spring tension mechanics, the screen face smooth as mirror, no distortion.

▶ **Adapted various fabric**
Include various flexible screen, acoustic screen, matellic screen, etc.

▶ **Velvet color is optional**
Various color of Velvet can be chose.

▶ **Stronger aluminum alloy frame**
Frame surface is coating with top velvet.

▶ **Accurate 45° corner-splicing**
Easy installation，no cracks combination.

▶ **Fully equipped accessories**
Accessories needed during installation are available.

▶ **Strong packing**
Guarantee safety of goods during transport.

31

Comparison of various HK-80B models

Model	Fabric	HD	Support 3D mode	4K	Acoustic transparent	Projection mode
HK80B-Sound Max2	Sound Max2	Yes	Active	No	Yes	Front
HK80B-WF1	Wf1	Yes	Active	Yes	No	Front
HK80B-GF1	Gf1	Yes	Active	No	No	Front
HK80B-RGF1	RGF1	Yes	Active	No	No	Rear
HK80B-MF1	Mf1	Yes	Active+Passive	Yes	No	Front
HK80B-MFS1	MFS1	Yes	Active+Passive	Yes	Yes	Front

Total Length L

Screen Plan Sketch

Frame Structure

Curved diagram

32
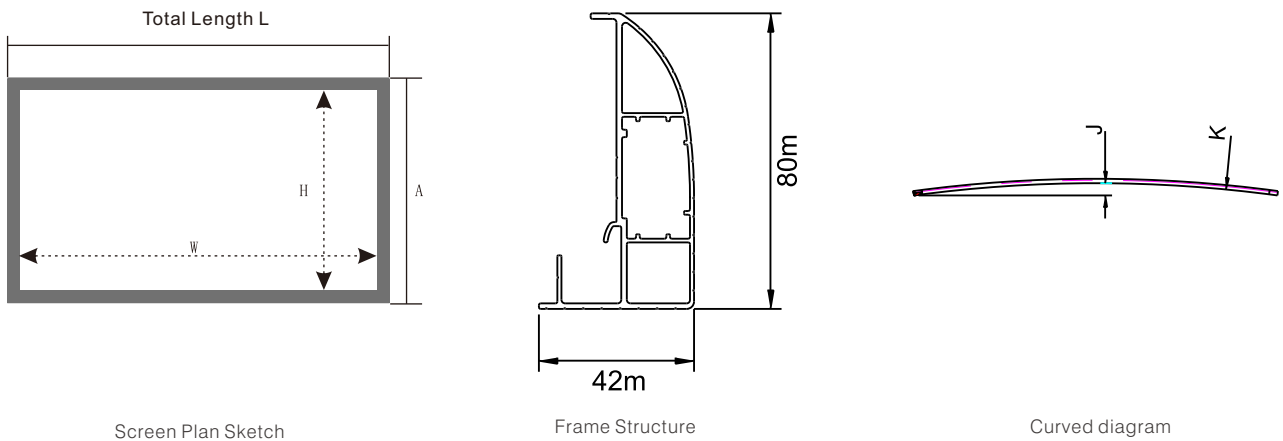
60mm Fixed Frame Projection Screen
## HK-60B/YB-60
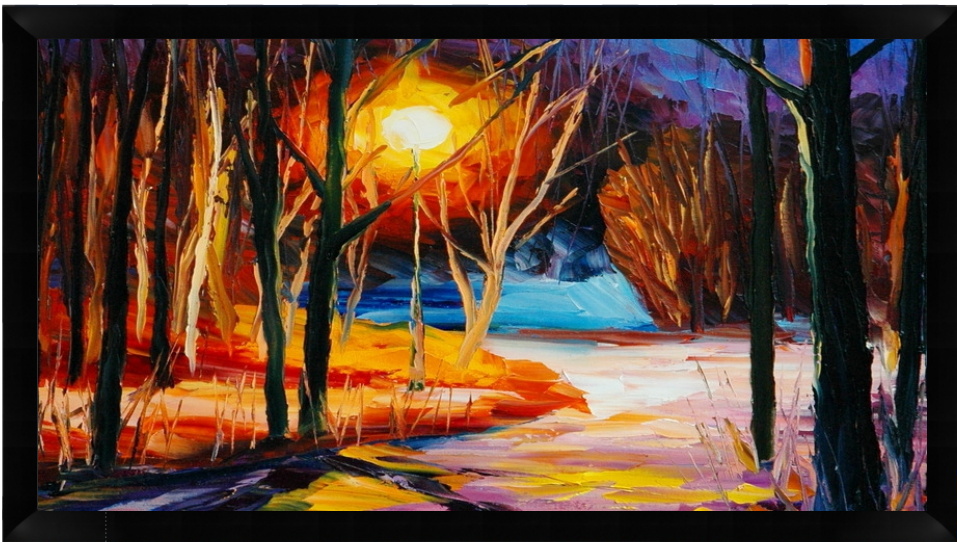
Product Features:

YB60 is mainly applied in mini cinema and KTV. It can be projected high-definition image. With elegant appearance, it is anti-dust, anti-aging and easy to install.

▶ **Delicate frame**
The frame surface is coating with top velvet.

▶ **Screen smooth as mirror**
Using spring tension mechanics, the screen face smooth as mirror, no distortion.

▶ **Stronger aluminum alloy frame**
The frame surface is coating with top velvet.

▶ **Accurate 45° corner-splicing**
Easy installation, no cracks combination.

Frame Structure   Screen Plan Sketch
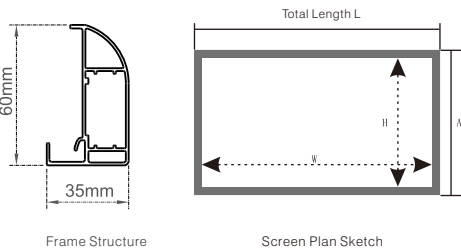
Format	Size	Viewing Area		Total Length L(mm)	Total Height A(mm)
		W(mm)	*H(mm)		
16:9	70"	1549	871	1669	991
	80"	1771	996	1891	1116
	100"	2213	1245	2333	1365
	120"	2656	1494	2776	1614
4:3	80"	1625	1219	1745	1339
	100"	2030	1520	2150	1640
	120"	2440	1830	2560	1950
Other sizes can be customized					

INP-J-PET Crystal

▶ 160 ° oversized viewing angle 8K picture quality

▶ 1.1 cm ultra-narrow edge

▶ 1.6 cm ultra-thin border

▶ Oxidizing black technology never rusts.

▶ High strength aluminum base plate is strong and durable

Optional curtain

■ PET Crystal PET Black gate ultra-short focal light screen
■ PET Crystal H Short focus high gain black gate PET light screen
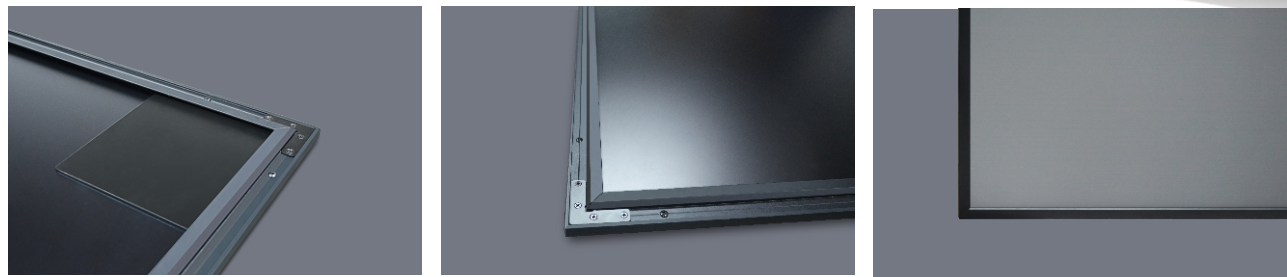
Fast Fold Projector Screen FF

Product Features:

1.Constructed of sturdy aluminum tube, strong but lightweight. With easy release latches and turn knobs built in, no tools are needed for assembly.
2.Simple, quick set up and tear down. Includes a portable rugged carrying case(flight case) with wheels.
3.The perfect solution for rental and commercial use, such as mobile presentations, performances and outdoor events.

Product Parameters

- ▶ Format:16:9 / 16:10 / 4:3 / customized
- ▶ Frame Material:Aluminum Alloy
- ▶ HD:Yes
- ▶ Packing:Flight Case
- ▶ Fabric: Front, Rear, 3D Silver and etc.
- ▶ Size:80 - 400 inch / customizedtations, performances and

Outdoor Portable Fast Fold Screen OPF

Product Features:

Made of sturdy aluminum alloy, no tools are needed for assembly. From taking out of the carrying case to having it fully assembled and ready to watch takes just 3 to 5 minutes.. Easy to carry, the perfect match for travelling, business and education, banquet and other portable application.

Product parameters

Format:16:9 / 16:10 / 4:3 / customized

HD:Yes

Package: Carry bag

Projection: Front, Rear and 3D Silver

Motorized Floor Rising Screen EDL-83

Product Features:

EDL-83 provides an extra level of ease of use and portability that cannot be had with traditional wall or ceiling mounted projector screens. Electrically raised from a potable lightweight case, the supporting bar and screen fabric could be retracted back into its fashionable Mirage White case when the screen is not used.

Remote controller with 12V trigger, allow screen stop at any desired level. Super mute tubular motor brings quiet and smooth operation. Tab tension system ensures flat screen.

Anti-pinch Design - When the screen is retracted, if someone touches it, the screen will stop automatically .

The perfect companion for business presentations, trade shows, hospitality, a simple home theater or

Format	Size	View Area （mm）		Housing Size			Top Black Border(S)	Left-Right Black Border (B)	Bottom Black Border(X)	Total Height(Z)	Package Size		
		W	H	L	K	G					L	W	H
1/2	90"	1992	1120	2270	165	145	30	30	600	1800	2363	258	248
	92"	2037	1146	2315	165	145	30	30	600	1820	2410	258	248
	100"	2214	1245	2550	165	145	30	30	700	2010	2643	258	248
	106"	2347	1320	2622	165	145	30	30	700	2075	2715	258	248
	110"	2435	1369	2710	165	145	30	30	700	2143	2810	258	248
	120"	2656	1494	2930	165	145	30	30	750	2230	2990	258	248
	133"	2944	1656	3220	165	145	50	50	750	2480	3313	258	248
	135"	2989	1680	3270	165	145	50	50	800	2550	3363	258	248
	150"	3321	1867	3600	165	145	50	50	800	2746	3693	258	248

Business/Teaching/Engineering Field

DL-PU series configuration

Format	16:9 / 4:3
Shell material	Aluminum alloy
Fabric	White-plastics/Fiberglass screen
Control mode	Manual
Size	80 - 100 Inch

Pull Up Screen DL-PU

Floor standing screen character

1.New convenient-style design of the screen;
2.Special aluminum alloy shell;
3. Light weight and easy to carry ;
4.High qulity。
Application：Business conference，teching filed，research and defense。

Closed

Openned

Screen parameter list

Format	Size	Projection area	Shell size
4:3	84"	1706*1280	1850*150*170
	100"	2032*1524	2175*150*170
16:9	80"	1770*995	1900*150*170
	100"	2214*1245	2345*150*170

## Tabletop Projection Screen WTA

Product Features:

Tabletop projection screen is designed for mini projector and mini phone-projector. It's suitable for small meeting, business presentation, outdoor events and so on. Beautiful, lightweight, easy to carry. It can stand on the table or hang on the wall when it is used .

Format	Size	Unfolding Size		Folding （mm）		
		W	H	Width	Thickness	Height
4:3	20"(406*305)	482	385	74	48	385
	25"(508*381)	415	472	74	48	472
	30"(610*457)	685	556	74	48	556
16:9	20"(443*249)	519	396	74	48	396
	25"(553*311)	629	484	74	48	484
	30"(664*374)	740	572	74	48	572

### High gain black crystal anti-light screen
Black Crystal HG
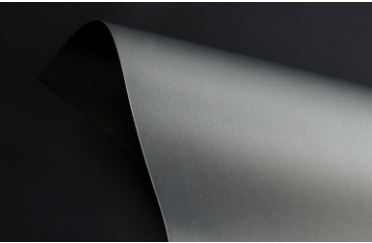
Black Crystal HG is made of PET, specially developed for environment with ambient light. It is for normal throw projectors. The surface is covered with special ambient light rejecting material. In the bright environment, this screen can still show first-class quality, the color is quite brilliant.

### Low gain black crystal anti-light screen
Black Crystal
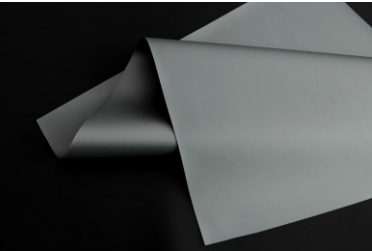
Black Crystal is made of PVC, which is coated with special anti-light material, which absorbs ambient light and lamplight. This product has great anti-interference feature. There is a layer of crystal in the middle of the surface, which effectively improve the brightness and contrast.

Low light resistance screen
Black Crystal S
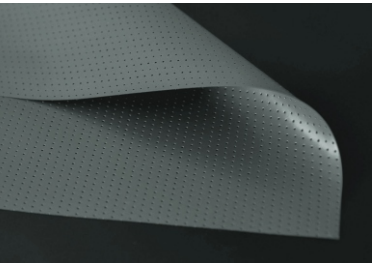
The revolutionary optically resistant product, the eutronic anti-light screen, is made of PVC substrate + anti-optical coating. It can still maintain outstanding contrast and color reduction in an environment with ambient light interference, and has excellent sound penetration. ability, For more occasions.

Long focus PET High gain optical light screen
X3 Crystal HG
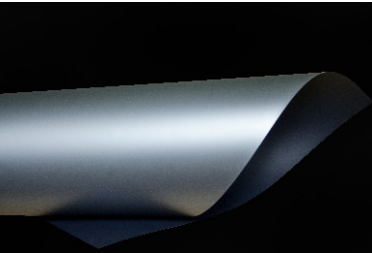
The world's most advanced telephoto anti-light material technology, ultra-thin PET substrate, optical anti-light film coating plating, delicate and uniform surface, can prevent 96 % of the impact of ambient light on the projection screen, the projection of true color, bright colors full, no reflective phenomenon. In the light to eliminate the traditional coating anti-light screen image fuzzy fog, providing bright, realistic high contrast perfect image. Ultra-wide viewing angle 120 degrees, regardless of the perspective of the viewer, you can see the same clear and bright screen soft and smooth, long time viewing, eyes will not be tired. Compared with the traditional white plastic projection curtain, the light resistance is increased by 10 times.

### Top End Ultra Short Throw ALR Screen
PET Crystal
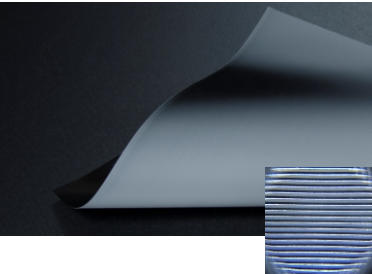
This screen is specifically designed for UST projectors. With special sawtooth structure, PET Crystal avoids 93% ambient light. Unlike traditional projection screen, it provides a huge, absolutely stunning and very "TV-like" image with laser UST projector, even in a well-lit room. Customized size available(80-120"), perfectly fit your place.

High Gain Ultra Short Throw ALR Screen
PET Crystal HG
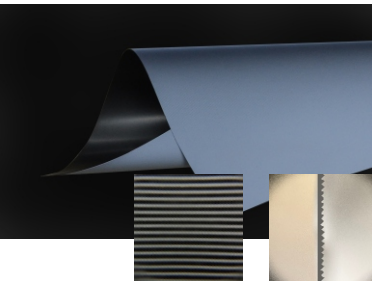
This is the High Gain version of PET Crystal. With the same "micro-lines" on the surface, it can prevent 91% ambient light from the environment. Unlike traditional white screen, this screen provides bright and vivid image. Maximum size is 100 inch.

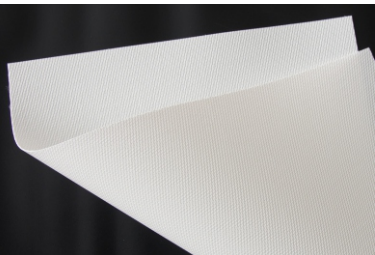### Middle End Ultra Short Throw ALR Screen
PET Grid
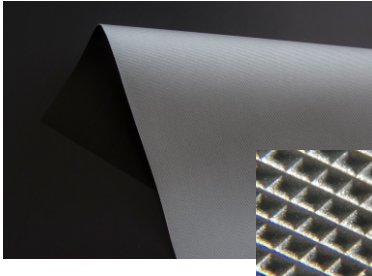
PET Grid is a cost-effective ambient light rejecting screen for ultra short throw projectors. With "Grids" on the surface, it can avoid the ambient light. If the environment is not very bright, this screen is perfect choice.

HD Woven Acoustically Transparent Fabric Sound Max2
Sound Max2

Sound Max2 can effcetively avoid Moire effect. Also, the small holes can reduce the influence on image quality to minimum, so the image becomes more delicate. It has outstanding color rendition. The white screen fabric has the characteristic of catoptrics. With fine knitting, it can project 1080P images.

Gain: 0.97   Viewing Angle: 160 degree   Light Loss: <3%

Double Side Acoustically Transparent Screen Fabric DPS1
DPS1

This double side projection screen fabric DPS1 is newly developed for current market demand, with 360 degree projection technology. It is the perfect choice for projects where the display needs to be seen clearly from both sides at the same time. This technology produces a perfectly viewable image on both sides at the same time with 180° angle of visibility. The users can set their speakers behind the screen.

Gain: 1.0 Viewing Angle: 160 degree   Thickness: 0.24mm

3D Silver Perforating Acoustically Transparent Fabric MFS1
MFS1
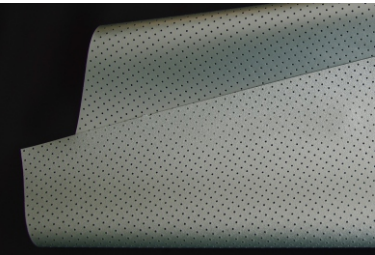
MFS1 is coated with high-reflective metal mixed polyvinyl resin, providing high Gain and clear image. In particular, it is vivid and natural when presenting dynamic video or pictures. It is suitable to show movie, 3D automation and computer game.
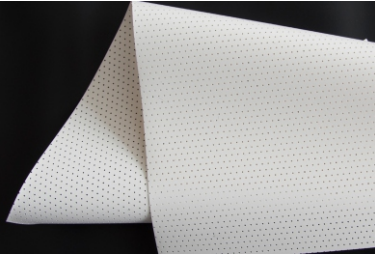
Gain: 1.8-3.0   Viewing Angle: 100-120 degree

High Gain Perforating Acoustically Transparent Fabric
Sound Max5 HG
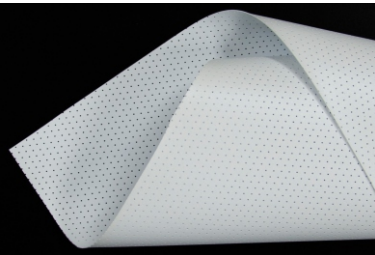
Sound Max5 HG is for front projection, with 0.4 mm hole, which is made of a environmentally friendly PVC. Sound Max5 can meet universal requirement for projection screen because of flexibility and stability. The users can set their speakers behind the screen. What's more, its unique coating technology provides high-quality picture with 1.8 Gain, so it can vividly present a high brightness and high definition image. It's a ideal choice for the home theater and large cinema.
Gain: 1.8-2.4   Viewing Angle: 140 degree.

4K Perforating Acoustically Transparent Fabric
Sound Max5

Sound Max5 is for front projection, with 0.4 mm hole, which is made of a environmentally friendly PVC. Sound Max5 can meet universal requirement for projection screen because of flexibility and stability. The users can set their speakers behind the screen. It's a ideal choice for the home theater and large cinema, while never produces Moire effect. What's more, its unique coating technology provides high-quality picture so it can vividly present the contrast of image sources.

Gain: 0.95   Viewing Angle: 160 degree

8K Woven Acoustically transparent Fabric Sound Max8K
Sound Max8K
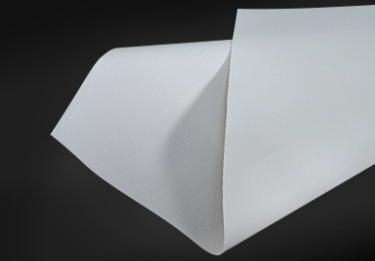
Ultra-precision twill weaving sound curtain Sound Max 8K, screen surface from 0.3 mm flat fiber woven by special twill process, uniform dense sound transmission gap is very fine, the projection screen is completely opaque, completely exclude the sound screen The appearance of the inherent mole pattern phenomenon, At the same time, it avoids the light loss of the traditional soundproof screen to minimize the impact on the quality of the picture; Excellent color reduction ability. This kind of curtain material is a white curtain that reflects optical characteristics and easily corresponds to 1080P/4K/8K / 3D resolution projection.
Gain: 1.1 Angle: 160 degrees light loss:1.5 %

4K Woven Acoustically Transparent Fabric Sound Max 4K
Sound Max4K
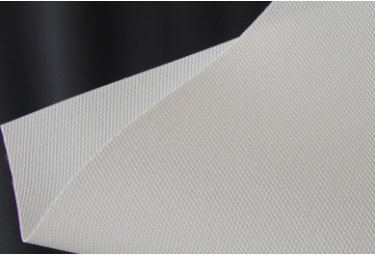
Made of super precision twill woven fabric, Sound Max4K has an important feature that it has many super small acoustic transparent holes, which can get rid of the Moire effect. The image effect can be improved and becomes more natural.

Gain: 1.1   Viewing Angle: 160 degree   Light Loss: <1.5%

Front HD Flexible PVC Fabric WF1
Wf1

YWF1 is made of PVC. With imaging coating on the surface, the incident light can be spread in all directions and the visual angle will be enlarged. The screen is high-elastic and foldable. It is anti-UV, andti-static, cleanable, dampproof, fireproofing, anti-aging and anti-dust. YWF1 is designed for mini cinemas. It has high contrast and the projected image is clear and natural. The screen is anti-dust and cleanable.

Gain: 1.0   Viewing Angle: 160 degree

HD Front Flexible PVC Fabric YWF1
YWF1

YWF1 is made of PVC. With imaging coating on the surface, the incident light can be spread in all directions and the visual angle will be enlarged. The screen is high-elastic and foldable. It is anti-UV, andti-static, cleanable, dampproof, fireproofing, anti-aging and anti-dust. YWF1 is designed for mini cinemas. It has high contrast and the projected image is clear and natural. The screen is anti-dust and cleanable.

Gain: 1.0   Viewing Angle: 160 degree

HD soft gray screen GF1
GF1
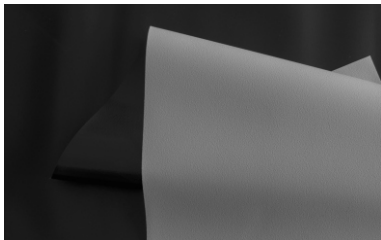
Gf1 is made of special PVC. With embossing on the surface, the incident light can be spread in all directions and the visual angle will be enlarged. The color becomes more natural, to ensure the best effect. It is suitable for 2D HD projector and active 3D/4K projector.

Gain: 0.8 Viewing Angle: 160 degree   Thickness: 0.24mm

## 3D Silver Flexible Fabric MF1
MF1
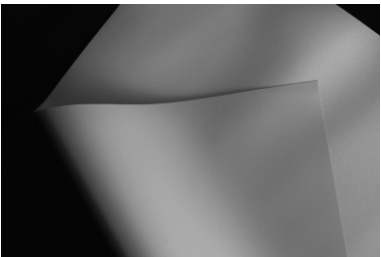
Mf1 is coated with high-reflective metal mixed polyvinyl resin, providing high Gain and clear image. In particular, it is vivid and natural when presenting dynamic video or pictures. It is suitable to show movie, 3D automation and computer game. Also, it is suitable for different types of theaters, classrooms, meeting rooms and command posts.

Gain: 3.0   Viewing Angle: 120 degree

Long-focus PET High Gain Optical Pearl White Curtain 4KHHG
4KH HG
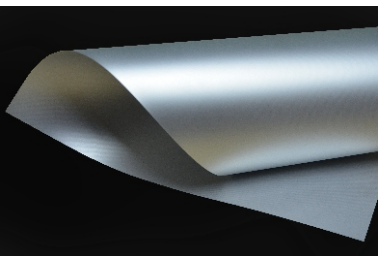
The use of ultra-thin PET substrate, the surface of optical photo-resistant film coating plating, delicate and uniform increase the brightness of the picture quality, so that the projection effect color is more vivid, full, the maximum increase in brightness does not lose the contrast, the color still maintains a very good color contrast. The world's most advanced long-focus anti-light material technology, ultra-thin PET substrate, optical anti-light coating, delicate and uniform surface, revolutionary projection under high brightness environment according to optical principles. The contrast is good, the color is more vivid and full, and the extremely wide angle of view is 120 degrees. No matter which angle the viewer sits at, the picture of the same clear and bright picture can be seen softly and smoothly. Under long-term viewing, the eyes will not be tired and can effectively protect the eyes.
Gain: 2.0 viewing angle: 120 degrees thickness: 0.17 mm

High Gain Max 4k Flexible PVC Fabric WF1 Pro Max4K HG
WF1 Pro Max4K HG

Using unique coating technology, WF1 PRO Max4K HG is 1.8 Gain and able to provide brighter and powerful images. It can reproduce the contrast of the image source. As a top-level high gain white screen, WF1 Pro Max4K HG has perfectly solved some problems occurred on traditional screens, such as uneven coating, unenough black level, small viewing angle and so on.

Gain: 1.8   Viewing Angle: 140 degree   Resolution: 8K

Max 4K Front Flexible PVC Fabric WF1 Pro Max4K
WF1 Pro Max4K

Made of special PVC, its surface has fine lines, so the incident light can be spread in all directions and the visual angle will be enlarged. To show 4K image, WF1 Pro Max4k has special coating with high contrast to ensure the best effect.

Gain: 1.1   Viewing Angle: 160 degree   Resolution: 8K

Front 4K Flexible White PVC Fabric WF1 Pro
WF1 PRO

Wf1 Pro is made of special PVC. With embossing on the surface, the incident light can be spread in all directions and the visual angle will be enlarged. The color becomes more natural, to ensure the best effect. The screen is high-elastic and foldable. It is anti-UV, anti-static, cleanable, dampproof, fireproofing, anti-aging and anti-dust.

Gain: 1.1   Viewing Angle: 160 degree   Resolution: 4K

HD Rear Flexible PVC Fabric RGF1
RGF1

RGF1 is made of PVC with high transparency. With lines on the surface, the illuminated surface has very low reflectivity. Projection lights can be concentrated and reflected to a imaging surface with visual angle of 80°, thus there will be no spots of light and dark. It is suitable for normal low lumen projectors and those projectors with high resolution, brightness and contrast. The projected image is vivid and the visual angle is large, so it is playing a leading role in rear soft screens.

Gain: 0.8   Viewing Angle: 160 degree

Double Side Screen Fabric for Both Front and Rear Projection Dp1
DP1
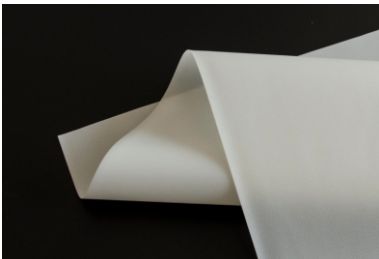
This double side projection screen fabric DP1 is newly developed for current market demand, with 360 degree projection technology. Made of PVC material, it has excellent flexibility and smoothness. DP1 is the perfect choice for projects where the display needs to be seen clearly from both sides at the same time. This technology produces a perfectly viewable image on both sides at the same time with 180° angle of visibility.

Gain: 1.0   Viewing Angle: 160 degree   Thickness: 0.33mm

4K Fiberglass Screen
WG1 pro

Wg1 Pro uses basic three-layer structure. The outer layer is white coating; middle layer is glass fibre; inner layer is black layer. Made of glass fibre, the screen must be very smooth. WG1 Pro is a diffusion screen and its surface has fine and smooth lines, providing the best visual angle and excellent color rendition.

Gain: 1.2   Viewing Angle: 160 degree

HD Matte White Fabric Wg1
WG1

Wg1 is made of fiberglass. Its surface is coated with special PVC. Its unique coating technology provides you incomparable experience. The projected image becomes more vivid and natural.

Gain: 1.0   Viewing Angle: 160 degree

Silver Hard Screen Fabric Fh201
FH201

Traditional hard screen is made of glass reinforced plastic sheet, which is not flat enough. But FH201 is a polyester sheet coated with metal material, much flatter and with longer lifetime. The projector screen has high contrast and superior anti-interference ability of ambient light. Black images become darker and colorful ones become brighter. Even when used in bright room or outdoor without sunlight, it can get rid of foggy phenomenon, to provide clear perfect images. Perfect for film , 3D animation and game show.

PET Rear Hard Fabric Rh201
RH201
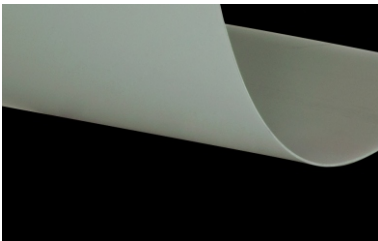
Rh201 is developed for high brightness environments. It is suitable for a wide range of applications, including meeting room, multi-function classroom, presentation, advertisement and other occasions which need rear projection. RH201 provides extremely high contrast and brightness, which makes it the ideal choice. It can provide excellent vertical and viewing angle.

Gain: 0.75   Viewing Angle: 140 degree

## High-quality MatteWhite Screen
BS
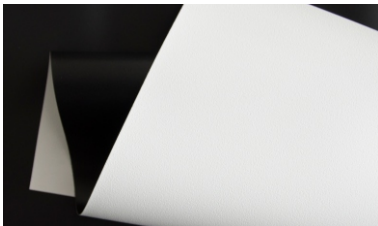
The screen adopts unique texture, which changes the direct reflection of the traditional fabrics, and uses the principle of diffuse reflection to make the effect of the projection screen consistent. Regardless of the number or the picture, the image is clear and natural, high reduction degree, cleanable, moistureproof, mildewproof, flame retardant, no odor and wide viewing angle.
Gain: 1.0   Viewing angle: 160°

Holographic Screen Fabric
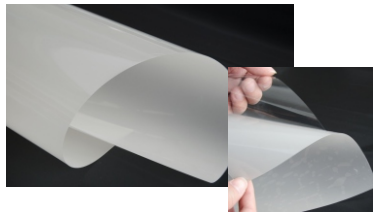
Light grey screen has good ability of light absorption, avoiding interference from light. It provides clear and vivid images, suitable for both dark and bright environments.
Light Transmission: No   Viewing Angle: 120 degree
Transparent screen is guaranteed to catch attention with contemporary design, and by creating an image that appears to float in mid-air. It is suitable for relatively dark environments.
Light Transmission: 83-93% Viewing Angle: 150 degree
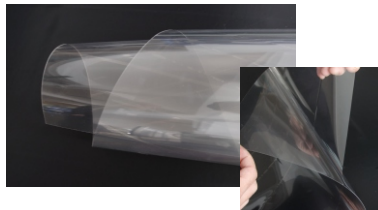
WHAT IS NEXT?

LXDJ8 SERIES

LXDJ8-A

LXDJ8-B

LXDJ8-C

The projector fixed hanger LXDJ8 adopts the ultimate industrial design and excellent precision manufacturing. The industry's first bold innovation adopts the bright silver coating treatment process, supplemented by the packaging with great opening ceremony feeling. It has exquisite appearance, excellent workmanship, easy installation and routing concealed, safe and reliable. Mainly used in high-end venues such as audio-visual fever, bar clubs, with high-end projectors on the ceiling and side mounted on the wall.
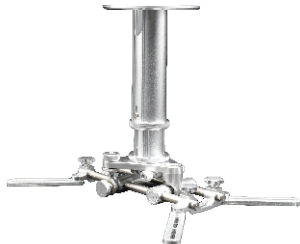
Product parameters

Equipment height	LXDJ8-A(290-440mm)	LXDJ8-C (324-410mm)
	LXDJ8-B(136-140mm)	
Net weight of equipment	3kg	
Projector mounting hole diameter	230-527mm	
Maximum projector weight	30kg	
Base plate mounting hole distance	3Holes radius75mm	
Front and rear adjustable tilt anglea	±28°	
Left and right adjustable tilt angle	±15°	

▶ All Seiko production, ultimate design.

▶ It can be hung on the ceiling or on the side of the wall.

▶ Equipped with flexible and retractable mounting feet, to meet the different hole distance of the projector installation.

▶ According to the requirements of the projection imaging site, the angle of the projector can be fine-tuned on the six-axis: ± 28 ° front and rear and ± 15 ° left and right, and the worm knob 360 ° horizontal fine-tuning.

▶ According to the requirements of the height of use, the length of the support bar can be adjusted within a certain range.

▶ Using 3 expansion screws and ceilings, walls fixed, installation is extremely convenient.

▶ Pipe grooves and tube wall grooves meet the aesthetic needs of alignment hiding.

▶ The extension bar can be added and multiple stacks can be used to meet the requirements of the lifting height on the site.

Installation board
High quality steel, durable, point-to-point Loading, simple operation.

Telescopic arm
Consists of external and internal tubes with multiple Adjustable length of hole position for your projection Machine installation offers a variety of options.

Adjustable square head
The angle between the front and rear of the connecting square head is adjustable.
Adjust the angle of the projector to provide a variety of options

Direction claw
Made of high strength aluminum magnesium alloy, claw
Subangles can be adjusted arbitrarily, claw length is flexible
Scaling, diagonal length adjustment range: 311mm-451mm

A: External alignment
B: Wall line

A: External alignment
B: Wall line

Hidden design of internal alignment of wall hanging tube

A: External alignment
B: Hanging top line

A B

Hiding design of hoisting tube internal alignment

Make the projection more stable and beautiful.

The projector fixed mount DJ2 is made of high quality pure steel sheet metal and aluminum alloy pipe. The surface is matte black, and the treatment process is exquisite and elegant. It is widely used in household and some commercial conference rooms, educational institutions and other public places to hang projector auxiliary equipment.

- Horizontal adjustment projector Angle can be adjusted on the top plate
- Up and down distance adjustable Aluminum tube
- The mounting foot is flexible and free to extend
- Forward and backward Tilt Angle 15 °
-
- Left and right rotation Angle 15 °
-

DJ2-C

A

Type: DJ1A (long + short bar)
Retractable pole: 110-426mm
Maximum load-bearing: 25kg

B

Type: DJ1-B (Wall suspension)
Retractable rod: 363-538mm
Maximum load-bearing: 20kg

Product parameters

Wire can be accommodated:	yes
Left and right adjustments:	±5°
Projective tilt:	±5°
Up-and-down adjustment:	±15°

C

Type: DJ1-C (Long stem hanger)
Retractable rod: 266-426mm
Maximum load-bearing: 25kg

D

Type: DJ1-D (short boom)
Retractable pole: 110-125mm
Maximum load-bearing: 25kg

- Aluminum alloy, high weight and light strength
- Anodized immersion paint with no color loss
- Internal alignment, beautiful and generous

E

Type: DJ1-E (longer rod hanger)
Retractable pole: 890-1050mm
Maximum load-bearing: 25kg

F

Type: DJ1-F (longer rod hanger)
Retractable pole: 565-1015mm
Maximum load-bearing: 25kg

Product parameters
Rated load bearing   capacity: 25kg

		Length L (mm)		Short W (mm)		High H (mm)		Profile tube telescopic lenght LA(mm)
	Style	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	
Product size	DJ2-B	226	319	223	316	—	184	160
	DJ2-C	226	319	223	316	267	427	18
	DJ2-D	226	319	223	316	112	130	160
	DJ2-E	226	319	223	316	887	1047	160

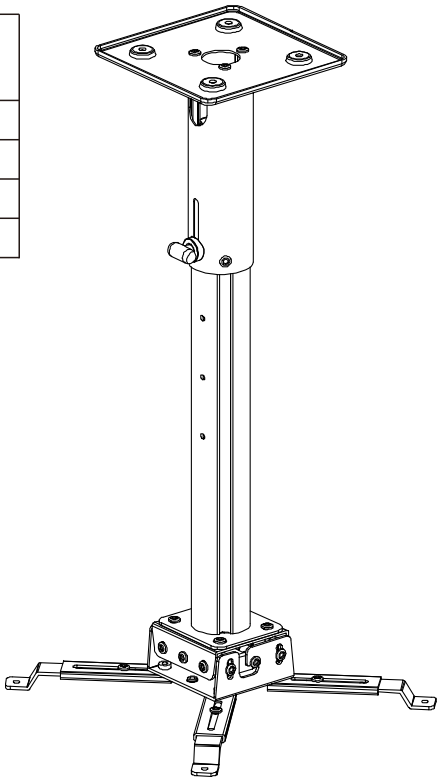| Mounting pitch		
	Minimum	Maximum
Three-hole Lb(mm)	115	180
Four-hole LC(mm)	315	449

Projection left and right adjustment angle	±13°
Projection tilt adjustment angle	±15°
Projection up and down adjustment angle	±15°

DJ2-B

DJ2-D

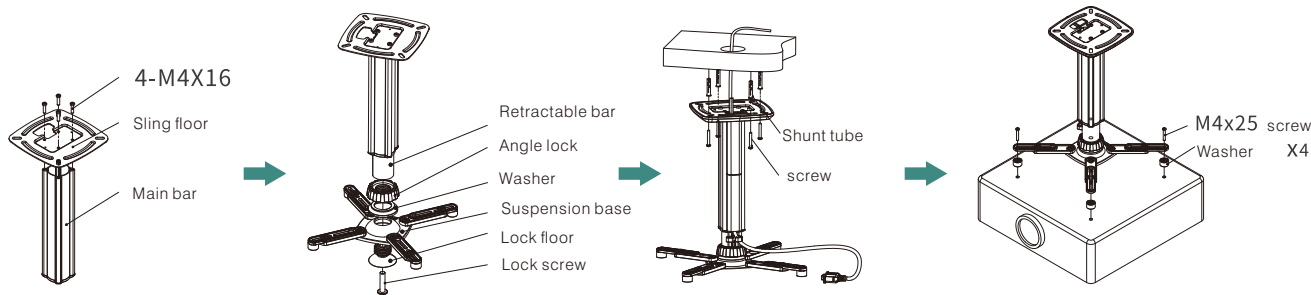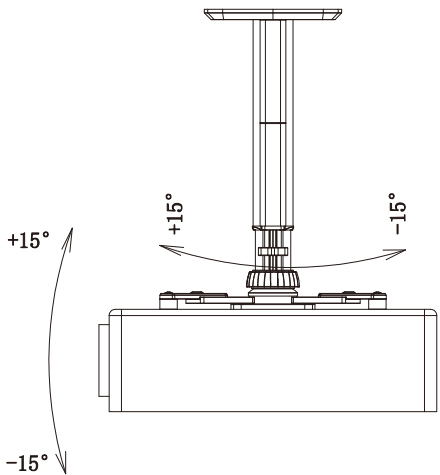**DJ2-E**

PROJECTOR FIXED MOUNT
MA015

The projector fixes the suspension MA015, adopts two designs of silver ash and Pearl white, and has the characteristics of exquisite appearance, simple installation, hidden alignment, safety and reliability. It is mainly used for the installation and use of projectors on ceilings and walls in smaller places such as home video, hotel conferences, and education and training.

- Equipped with flexible and telescopic mounting feet, various sizes of projectors can be installed.
- The mounting angle can be flexibly disassembled and fitted, and it can adapt to the adjustment of the installation hole of the projector.
- According to the requirements of the projection imaging site, the angle of the projector can be fine-tuned on four axes: Before and after ± 15 ° and about ± 15 ° tilt.
- With 4 expansion screws and smallpox fixed, installation is extremely convenient.
- Design pipe wall alignment groove and alignment buckle to meet the aesthetic needs of alignment hiding and alignment.

silvery grey   white

Product parameters

Type	Ma015-D	Ma015-C
Equipment height	(150-200mm)	(250-400mm)
Net weight of equipment	1kg	1.5kg
Projector mounting hole diameter	220-345mm	
Maximum weight of projector	7kg	
Floor mounting bore	100mmx100mm	
Adjustable tilt angle	±15°	
Before and after Adjustable tilt anglea		

+15°
+15°   −15°
−15°

4-M4X16
Sling floor
Main bar
Retractable bar
Angle lock
Washer
Suspension base
Lock floor
Lock screw
Shunt tube
screw
M4x25 screw
Washer X4


MOTORIZED PROJECTOR LIFT
EDJ1B

EDJ1B The three-side alternating shear type electric suspension, the three-side alternating shear type lifting technology runs smoothly, has no freedom, and is equipped with a wireless remote control device, and the remote control is more laborious. High quality steel surface paint process, installation and the ceiling is perfectly level.

- Three-sided shear lift
- Intelligent Double Limit System
- Ultra-short tubular motor
- Humanized alignment buckle
- Central control RS485 interface

Product parameters

| Type	specific ations	Open size	Install Holes	Closed Heighe	Work heighe	Maximum Work tirp	Size of ceiling openings	Number of single-sided	Maximum Height Size	Packing Size	Net weighe	Gross Weighe
	(m)	(mm)	A*B(mm)	HA(mm)	(mm)	HB(mm)	(mm)		HC(mm)	L*W*H(mm)	(kg)	(kg)
EDJ1B	0.8	φ8	408*310	564	800	872	600*600	8	1436	640*640*335	21.3	25.3
	1.2			609	1200	1313		12	1922	640*640*380	22.5	26.5
	1.8			676	1800	1974		18	2650	640*640*450	24.3	28.2
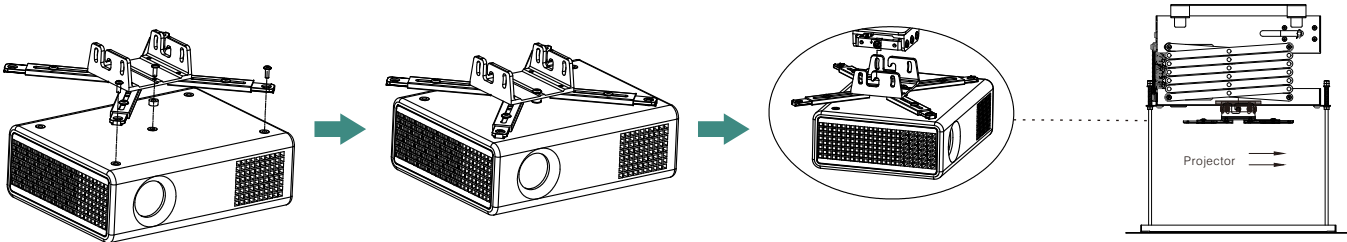
Projector

Automated Integrated Cabinet for UST Projectors
EPB200

Solve the problem that the ordinary TV cabinet can't install the UST Projectors due to the insufficient projection distance after leaning against the wall.

Adapt to the brand of UST Projectors：Hisense,WEMAX ,XiaoMi JMGO XGIMI   Inovel ALPD Epson. ,   ,   .
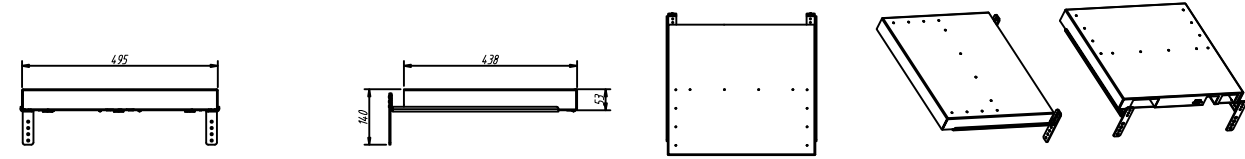

EPB200

UST Projectors

Fixed hole position

Fixed screw
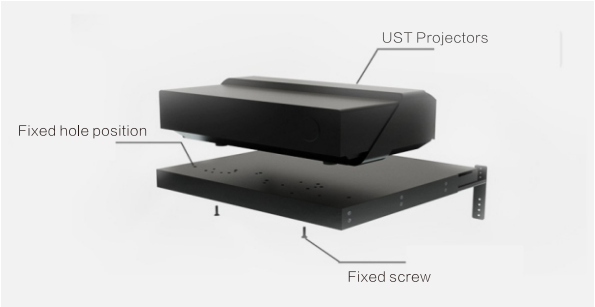
Product parameters

▶ Strong adaptability:match most UST Projectors

▶ Fore and aft adjustment   fine tuning distance of
   electric control

▶ Large size: 495*438*53mm

▶ Large expansion distance   max 200mm

▶ Stable and reliable:After a long and extensive test

Cinema/theater field P1000 Pro

Model: Advanced P1000 pro flat wire

Specifications: Version 2.0, support 4k/3d 4096*2160, 30p

Length: 2m/5m/8m/10m/12m/15m

Packing: high-end gift box packaging

Core conductor: 99.99% oxygen free copper

Outside quilt: 4-layer shielded pvc flat wire

Connector: 24k gold plated joint, zinc alloy casing

Application: Medium / high-end audio and video

Picture performance: The picture quality is bright, bright
and transparent.

Sound performance: smooth and natural

The HDMI cable P1000Pro is built for high-end audio and video, high-quality lossless signal transmission. Suitable for a variety of home theater equipment such as 4K TV, HD projector, HD player. The product adopts 99.9997% OCC oxygen-free copper to ensure the transmission of signals to a true 4K, effectively improve the joint conductivity and oxidation-resistant gold-plated protective layer, protect the joint during the insertion and removal process, and is not easy to wear. The humanized fish hook is designed to be inserted into the mouth, and the bite interface is not easy to loosen and does not turn around. The surface of the wire is black and beautiful, and the wire body is softer and thinner than the first generation P1000. After being made into a flat wire, it is more flexible when it is turned into a wall to improve the convenience of turning at a 90-degree angle.

HDMI
2.0Standard Edition

Ultra-clear
Support 4K

HD
4096x2160

19 Standard
Line core

18
Gbps

Comparison of HDMI
Version Transmission Rates

HDMI 2.0
18Gbps

HDMI 1.4
10.2Gbps

HDMI 1.3
10.2Gbps

SD
0.81Gbps

Fiber optic wire P3000 Pro

Standard Scope: 2.0edition 4:4:4

Resolution Range:2160P/60Hz

Product Length:1.5meters~100meters

Cable diameter:4.8millimetre HDCP

specifications:HDCP 1.4/HDCP 2.2

Transmission performance:18Gbps

Conductor material:4Core fiber, high purity,

anaerobic copper.

Connection Appearance   Pure copper gold-plated /

The fiber optic HDMI cable P3000Pro is built for high-end audio and video, high-quality lossless signal transmission. Suitable for 4K TV, HD projector, HD player, etc., with a wide range of applications. The product uses a special optical fiber to transmit 18G optical signals to ensure the transmission of signals to a true 4K.The atmosphere is beautiful, effectively improving the joint conductivity and oxidation resistance of the gold-plated protective layer, protecting the joint during the insertion and removal process, and is not easy to wear.

18Gbps	BT 2020	2.0	4K@60P	log due	H I F I
bandwidth	Color field	Edition	4K@60P	No attenuation	No attenuation
OD 5mm	HDR	4:4:4	1 2 B i	4096*2160	A B C
Easily tube	Video	RGB	transmission	resolution ratio	Audio back
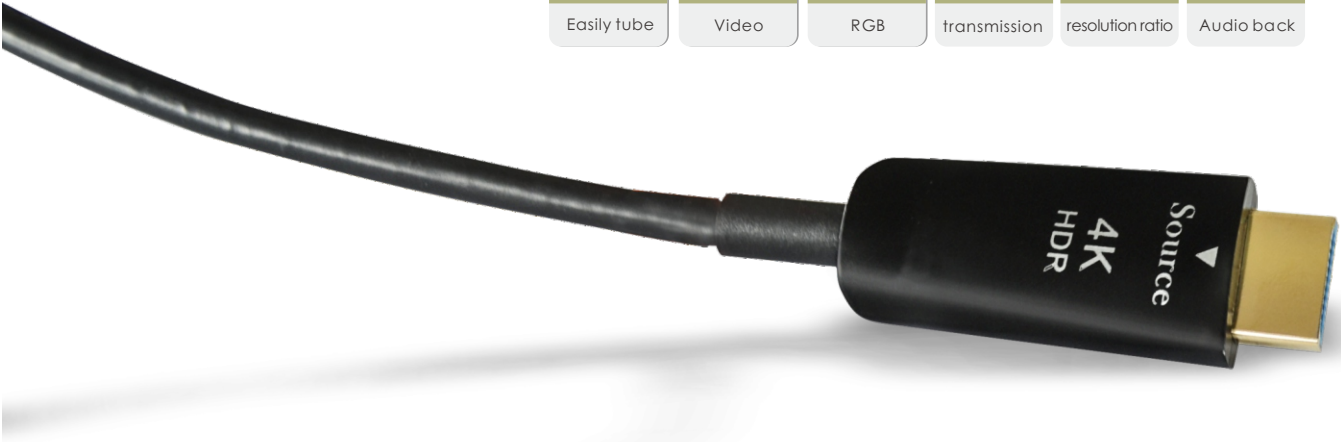
Speaker Cable
L-150

Made by 2 strands 1.5mm 6N anaerobic copper line, L-150 speaker cable is able to lower the loss of transmission. The line itself is soft and durable and it's convenient to wiring. The speed of transmission is rapid and smooth.
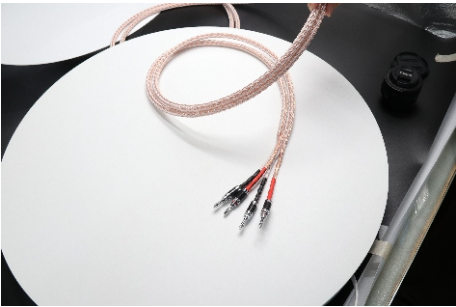
Speaker Cable
L-250

Applying with 2 strands of 2.5mm 6N high purity anaerobic copper core,the cable is covered with 3 protective layers, fireproof PVC insulation and new core stranding structure, render the nerves combined with the purity of anaerobic and make a great breakthrough on the fixed characteristic of anaerobic copper. The quality and analysis of sound ranges a new level and the dynamic response is rapid and smooth.

Speaker Cable
L-400

Applying with 2 strands of 4mm 6N high purity anaerobic copper core,the cable is covered with 3 protective layers, fireproof PVC insulation and new core stranding structure, render the nerves combined with the purity of anaerobic and make a great breakthrough on the fixed characteristic of anaerobic copper. The quality and analysis of sound ranges a new level and the dynamic response is rapid and smooth.

Speaker Cable
Y1000

Knitting with 16 strands single crystal copper core, the external layer is covered by white PVC and insulated with transparent PVC which helps to improve the sound quality and resist high temperature and friction . The sound is graceful and analytic with more details, and it has excellent speed dynamic.

CABLE

Speaker Cable
Y2000

Speaker Cable Y2000 positive and negative transmission conductor is made of 99.9997% ofc anaerobic copper, the inner core insulation is high-density PE fabric and the outer is high end soft PVC. Applying the method of Red/Black to distinguish the zero line and fire line.Making it possible to completely convey the layers of full frequency and details.
The anaerobic copper shielding net ensures the purity of the sound background and avoids interference, enhancing the noble layers of high frequency, the real performance of medium frequency and the strength of low frequency in hearing.
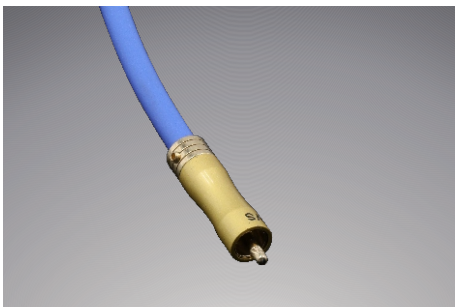
Signal Wire
D-200

High purity copper cable ensures the sound id with higher stability and all kinds of parameters achieve the balance level, lower the loss of signal transmission to make sure the signal can be transmitted rapidly and completely. Shield the external interference factors in all aspects.Makes sound being more flexible, stable, vivid and harmonious.

Power Cord
P-160S

The inner core of P-160S applies different thickness of anaerobic copper wires,using PE material as insulation, which is soft, durable, anti interference as well as having clear sound resolution.The medium and high frequency are bright and soft, and the low frequency is solid and powerful.

RCA Jack
R-243R

Using the material of gilt brass, polished to make the surface as smooth as a mirror and then electroplated again. Upgrading the definition of treble, tenor and bass. It is suitable for all ranks of cables with its delicate appearance.

Equilibrium line
M-130F

Apply with the material of carbon fiber plated with sliver, PK-BFA not only displays unique appearance but also improves the effect of the sound, enhancing the definition of treble, tenor and bass,making a great progress in the thickness of the sound quality.

PK-BFA
X-150R

Apply with the material of carbon fiber plated with sliver, PK-BFA not only displays unique appearance but also improves the effect of the sound, enhancing the definition of treble, tenor and bass,making a great progress in the thickness of the sound quality.