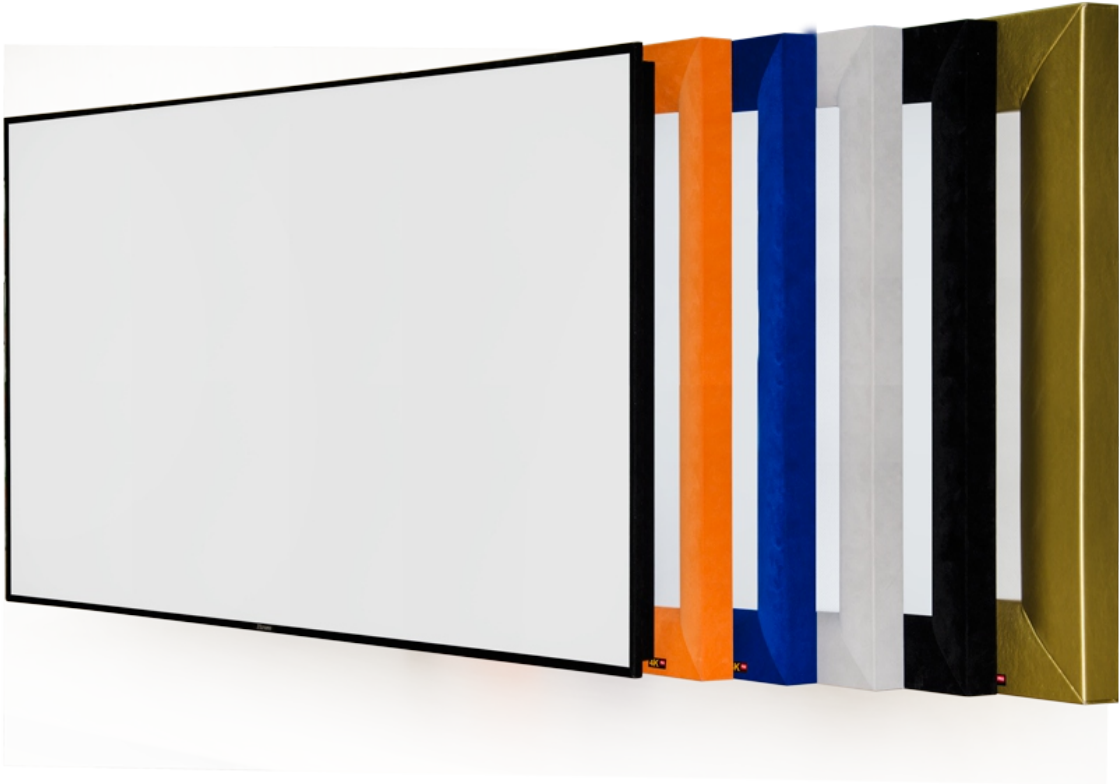


Various Frames are Optional

Colorful frame, Wonderful Visual  
Five colors are optional, easy to collocate for your room.

Colorful frame, Wonderful Visual

- Black
- Orange
- Blue
- White
- Grey
- Golden



Black



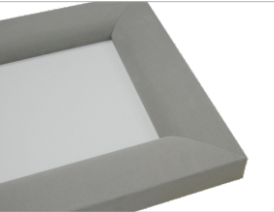
Black



Golden



Orange



Grey



Blue

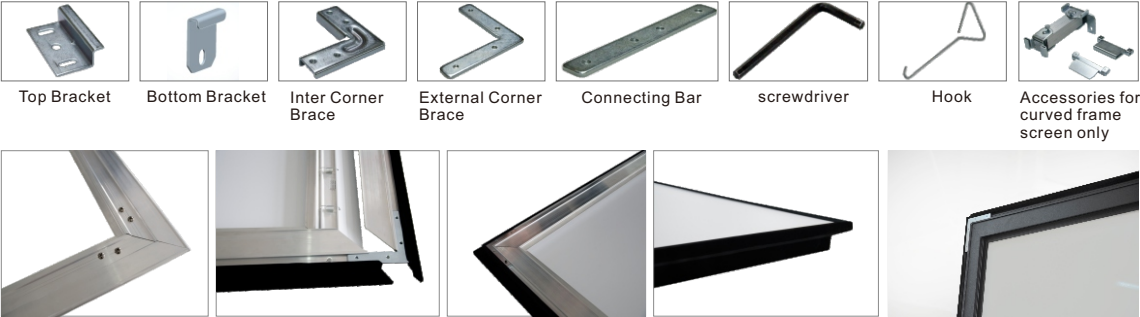
Ultra Thin Frame Projection Screen ZHK100B which provides the thinnest visible bezel/frame available in the market today is uniquely designed to resemble a premium LED TV but with much larger viewing area options. ZHK100B Thin Edge Frame uses sturdy extruded aluminum alloy frame with 12mm edge border 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! Excellent picture quality: Suitable for 4K & 3D television/movies.  
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.

Parameter  
Format:16:9/4:3/16:10/2.35:1 customization  
Housing Material:Aluminum alloy with velvet  
Frame Shape:Flat/ Curved  
Frame Width:12mm  
3D:Yes  
4K:multiple fabrics are optional  
Size:80~400 inch  
Arc Radius:0.75~2 times the radius

12mm Ultra Thin Bezel Screen ZHK100B & Curved Thin Bezel Screen CZHK100B

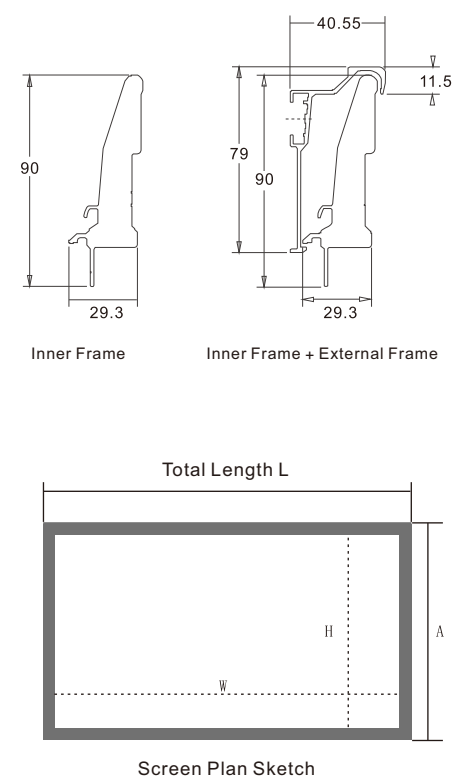


Mounting Accessories



Dimension of ZHK-100B Series

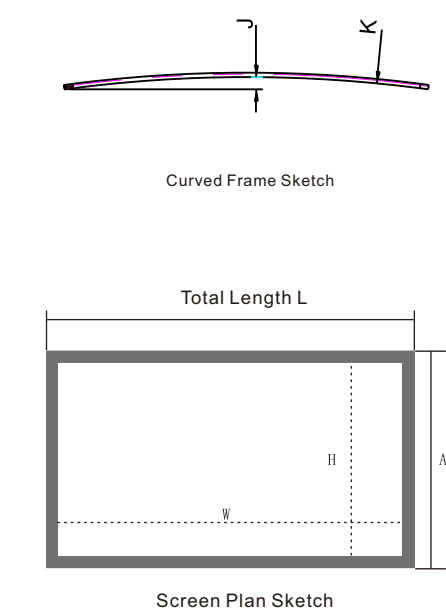
Format	Size	View Area		Frame Size		Package Size	Frame Thickness (mm)
		W (mm) *H (mm)		Frame Length (L) m	Frame Height mm (A)	W (mm) *H (mm) *H	
16:9	80"	1771	996	1795	1020	1983*342*148	12
	90"	1992	1120	2016	1144	2204*342*148	12
	100"	2213	1245	2237	1269	2425*342*148	12
	110"	2435	1369	2459	1393	2647*342*148	12
	120"	2656	1494	2680	1518	2868*342*148	12
	135"	2988	1681	3012	1705	3200*342*148	12
	140"	3099	1743	3123	1767	3311*342*148	12
	150"	3320	1867	3344	1891	3532*342*148	12
	160"	3542	1992	3566	2016	3680*342*148	12
	170"	3763	2116	3787	2140	3754*342*148	12
	180"	3984	2241	4008	2265	2596*240*264	12
	200"	4427	2490	4451	2514	2847*240*264	12
4:3	100"	2032	1524	2056	1548	2244*342*148	12
	120"	2438	1828	2462	1852	2650*342*148	12
	150"	3048	2286	3072	2310	3260*342*148	12
	180"	3657	2743	3681	2767	3869*240*264	12
	200"	4064	3048	4088	3072	3399*240*264	12
2. 35:1	120"	2804	1193	2828	1217	3016*342*148	12
	135"	3155	1342	3179	1366	3367*342*148	12
	150"	3505	1491	3529	1515	3717*342*148	12
	180"	4206	1790	4230	1814	2300*240*264	12
	200"	4674	1989	4698	2013	2534*240*264	12



Dimension of CZHK-100B Series

Format	Size	View Area		Frame Size		Curved Length	Package Size
		W (mm) *H (mm)		Frame Length (L) mm	Frame Height mm (A)	(mm)	W (mm) *H (mm) *H
16:9	80"	1771	996	1973	1020	31	1983*342*148
	90"	1992	1120	2013	1144	39	2204*342*148
	100"	2213	1245	2233	1269	48	2425*342*148
	110"	2435	1369	2455	1393	58	2647*342*148
	120"	2656	1494	2675	1518	69	2868*342*148
	135"	2988	1681	3005	1705	88	3200*342*148
	140"	3099	1743	3115	1767	94	3311*342*148
	150"	3320	1867	3335	1891	108	3532*342*148
	160"	3542	1992	3555	2016	123	3680*342*148
	170"	3763	2116	3774	2140	139	3754*342*148
	180"	3984	2241	3992	2265	155	2596*240*264
	200"	4427	2490	4430	2514	191	2847*240*264
4:3	100"	2032	1524	2053	1548	41	2244*342*148
	120"	2438	1828	2458	1852	59	2650*342*148
	150"	3048	2286	3065	2310	91	3260*342*148
	180"	3657	2743	3669	2767	131	3869*240*264
	200"	4064	3048	4071	3072	161	3399*240*264
2. 35:1	120"	2804	1193	2822	1217	77	3016*342*148
	135"	3155	1342	3171	1366	98	3367*342*148
	150"	3505	1491	3518	1515	120	3717*342*148
	180"	4206	1790	4212	1814	173	2300*240*264
	200"	4674	1989	4673	2013	213	2534*240*264

Ultra Thin Frame    Curved Shape    Large Size  
1, Open a New Time of Thin Frame  
According to the curvature of the human eye and carefully developed a new generation of high-definition video screen. Based on the precise focusing principle of single-point light source plane scattering, the advanced aluminum numerical control bending technology solves the problem of focus blur caused by the different projection distance between the projector lens and the screen, and brings more detail to the audience enjoying the widescreen.





80mm Fixed Frame Screen HK80B & Curved Screen CHK80B



XY screens 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.

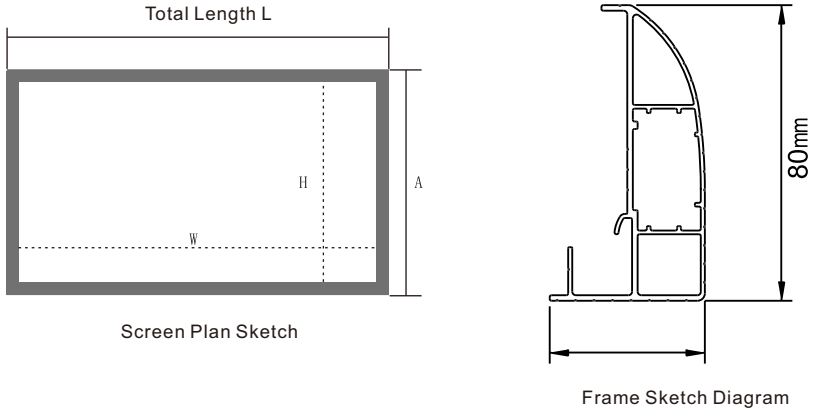
We offer various types of screen surfaces to suit your viewing environment. Different surfaces are available for different frames:

CHK/HK80B - WF1, GF1, Sound Max2, WFS1, WF3D, RGF1, MF1

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.

Parameter  
Format:16:9/4:3/16:10/2.35:1 customization  
Housing Material:Aluminum alloy with velvet  
Frame Shape:Flat/ Curved  
Frame Width:80mm  
3D:Yes  
4K:multiple fabrics are optional  
Size:80~200 inch  
Arc Radius:0.75~2 times the radius

Mounting Accessories



Dimension of HK-80B Series

Format	Size	View Area		Frame Size		Package Size	Frame Thickness
		W (mm) *H (mm)		Frame Length (L) mm	Frame Height mm (A)	W (mm) *H (mm) *H	mm
16:9	80"	1771	996	1931	1156	2115*300*126	80
	90"	1992	1120	2152	1280	2336*300*126	80
	100"	2213	1245	2373	1405	2557*300*126	80
	110"	2435	1369	2595	1529	2779*300*126	80
	120"	2656	1494	2816	1654	3000*300*126	80
	130"	2877	1618	3037	1778	3221*300*126	80
	135"	2988	1681	3148	1841	3332*300*126	80
	140"	3099	1743	3259	1903	3443*300*126	80
	150"	3320	1867	3480	2027	3664*300*126	80
	160"	3542	1992	3702	2152	3886*300*126	80
4:3	170"	3763	2116	3923	2276	4107*300*126	80
	180"	3984	2241	4144	2401	2585*211*223	80
	200"	4427	2490	4587	2650	2834*211*223	80
	100"	2032	1524	2192	1684	2376*300*126	80
	120"	2438	1828	2598	1988	2782*300*126	80
	150"	3048	2286	3208	2446	3392*300*126	80
2. 35:1	180"	3657	2743	3817	2903	4001*300*126	80
	200"	4064	3048	4224	3208	3392*211*223	80
	120"	2804	1193	2964	1353	3148*300*126	80
	135"	3155	1342	3315	1502	3499*300*126	80
	150"	3505	1491	3665	1651	3849*300*126	80
	180"	4206	1790	4366	1950	2366*211*223	80
	200"	4674	1989	4834	2149	2600*211*223	80

Advantages of XY 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

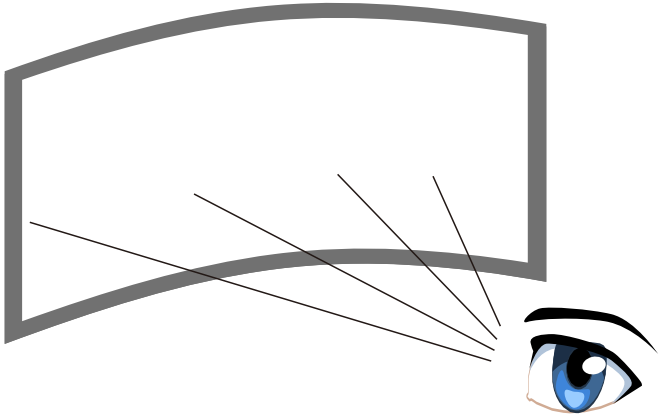
frame screen, but it can holds a 130 inch curved frame screen.

Third, viewing angle is wider. Curved design brings the same visual enjoyment whether it is the edge or center of the screen.

Fourth, it brings 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.

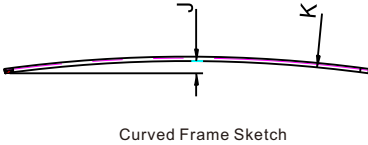
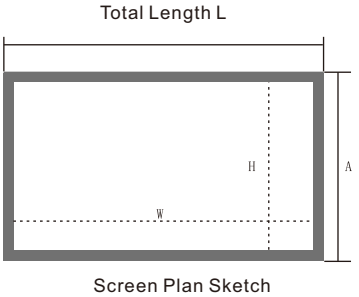
Fifth, human visual experience is more comfortable. Curved screen meets the spherical characteristics of human eye, enabling the distance from the eye

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.



Dimension of CHK-80B Series

Format	Size	View Area		Frame Size		Curved Length	Radius	Curved Height	Package Size
		W (mm) *H (mm)		Frame Length (L) mm	Frame Height mm (A)	(mm)	m	(mm)	W (mm) *H (mm) *H
16:9	80"	1771	996	1931	1156	1931	12.9	36	2130*300*126
	90"	1992	1120	2152	1280	2152	12.9	45	2390*300*126
	100"	2213	1245	2372	1405	2373	12.9	54	2575*300*126
	110"	2435	1369	2593	1529	2595	12.9	65	2800*300*126
	120"	2656	1494	2813	1654	2816	12.9	76	3020*300*126
	135"	2988	1681	3144	1841	3148	12.9	95	3310*300*126
	150"	3320	1867	3473	2027	3480	12.9	117	3680*300*126
	160"	3542	1992	3693	2152	3702	12.9	132	3680*300*126
	170"	3763	2116	3912	2276	3923	12.9	148	2640*211*223
	180"	3984	2241	4131	2401	4144	12.9	165	2640*211*223
4: 3	200"	4427	2490	4568	2650	4587	12.9	202	2890*211*223
	120"	2438	1828	2596	1988	2598	12.9	65	2800*300*126
	150"	3048	2286	3203	2446	3208	12.9	99	3410*300*126
	160"	3251	2438	3405	2598	3411	12.9	112	3605*300*126
	170"	3454	2590	3606	2750	3614	12.9	126	2950*211*223
	180"	3657	2743	3807	2903	3817	12.9	140	2940*211*223
2. 35:1	200"	4064	3048	4210	3208	4224	12.9	172	3250*211*223
	120"	2804	1193	2961	1353	2964	12.9	85	3160*300*126
	135"	3155	1342	3310	1502	3315	12.9	106	3520*300*126
	150"	3505	1491	3657	1651	3665	12.9	129	3870*300*126
	180"	3984	2241	4350	2401	4366	12.9	183	2305*211*223
	200"	4674	1989	4811	2149	1834	12.9	220	2535*211*223



Comparison of various HK80B Series models							
Product Model	Fabric Model	HD/4K	Support 3D Mode	Sound-Transparent	Projection Mode	Ambient Light Rejecting	
HK-Sound Max2	Sound Max2	4K	Active	Yes	Front	NO	
HK -WFS1	WFS1	HD	Active +Passive	YES	Front	NO	
HK –GF1	Gf1	HD	Active	NO	Front	YES	
HK –WF3D	WF3D	4K	Active +Passive	No	Front	NO	
HK -MF1	MF1	4K	Active +Passive	NO	Front	NO	
HK -Black Crystal	Black Crystal	4K	Active	NO	Front	YES	
HK -RGF1	RGF1	4K	Active	NO	Rear	NO	

80mm Fixed Frame Screen HK80C & Curved Screen CHK80C



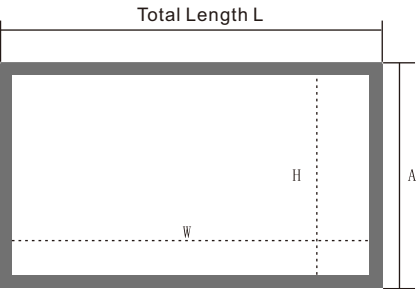
XY screens Fixed Frame Screens are perfect for cinemas or any places where you need to fix the screen. It is enclosed in an attractive velvet wrapped lightweight aluminum alloy frame. HK80C Series Fixed Frame Screen provides excellent picture quality - Suitable for 4K&3D television/movies.

We offer various types of screen surfaces to suit your viewing environment. Different surfaces are available for different frames:

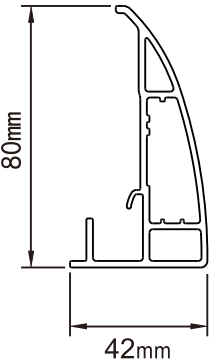
HK80C - WF1 Pro, WF1 Pro Max4K HG, Black Crystal, Sound Max4K, Sound Max5, Sound Max5 HG, MFS1.

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.

Parameter  
Format:16:9/4:3/16:10/2.35:1 customization  
Housing Material:Aluminum alloy with velvet  
Frame Shape:Flat/ Curved  
Frame Width:80mm  
3D:Yes  
4K:multiple fabrics are optional  
Size:80~200 inch  
Arc Radius:0.75~2 times the radius



Screen Plan Sketch



Frame Sketch Diagram

Dimension of HK-80C Series

Format	Size	View Area		Frame Size		Package Size	Frame Thickness
		W (mm) *H (mm)		Frame Length (L) mm	Frame Height mm (A)	W (mm) *H (mm) *H	mm
16:9	80"	1771	996	1931	1156	2115*300*126	80
	90"	1992	1120	2152	1280	2336*300*126	80
	100"	2213	1245	2373	1405	2557*300*126	80
	110"	2435	1369	2595	1529	2779*300*126	80
	120"	2656	1494	2816	1654	3000*300*126	80
	130"	2877	1618	3037	1778	3221*300*126	80
	135"	2988	1681	3148	1841	3332*300*126	80
	140"	3099	1743	3259	1903	3443*300*126	80
	150"	3320	1867	3480	2027	3664*300*126	80
	160"	3542	1992	3702	2152	3886*300*126	80
	170"	3763	2116	3923	2276	4107*300*126	80
	180"	3984	2241	4144	2401	2585*211*223	80
4:3	200"	4427	2490	4587	2650	2834*211*223	80
	100"	2032	1524	2192	1684	2376*300*126	80
	120"	2438	1828	2598	1988	2782*300*126	80
	150"	3048	2286	3208	2446	3392*300*126	80
	180"	3657	2743	3817	2903	4001*300*126	80
2. 35:1	200"	4064	3048	4224	3208	3392*211*223	80
	120"	2804	1193	2964	1353	3148*300*126	80
	135"	3155	1342	3315	1502	3499*300*126	80
	150"	3505	1491	3665	1651	3849*300*126	80
	180"	4206	1790	4366	1950	2366*211*223	80
	200"	4674	1989	4834	2149	2600*211*223	80

Mounting Accessories



Top Bracket



Bottom Bracket



Inter Corner Brace



Connecting Bar



screwdriver



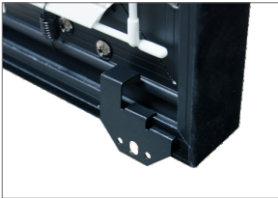
Hook



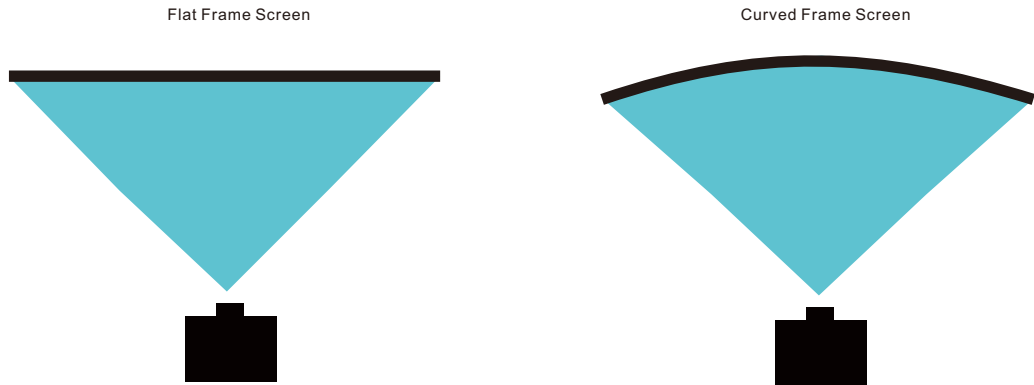
Springs



Accessories for curved frame screen only

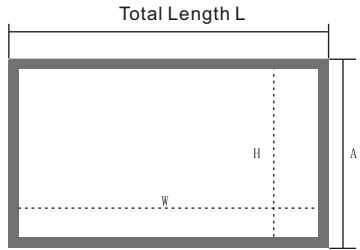




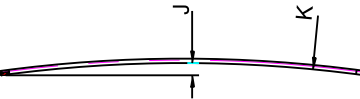


Dimension of CHK-80C Series

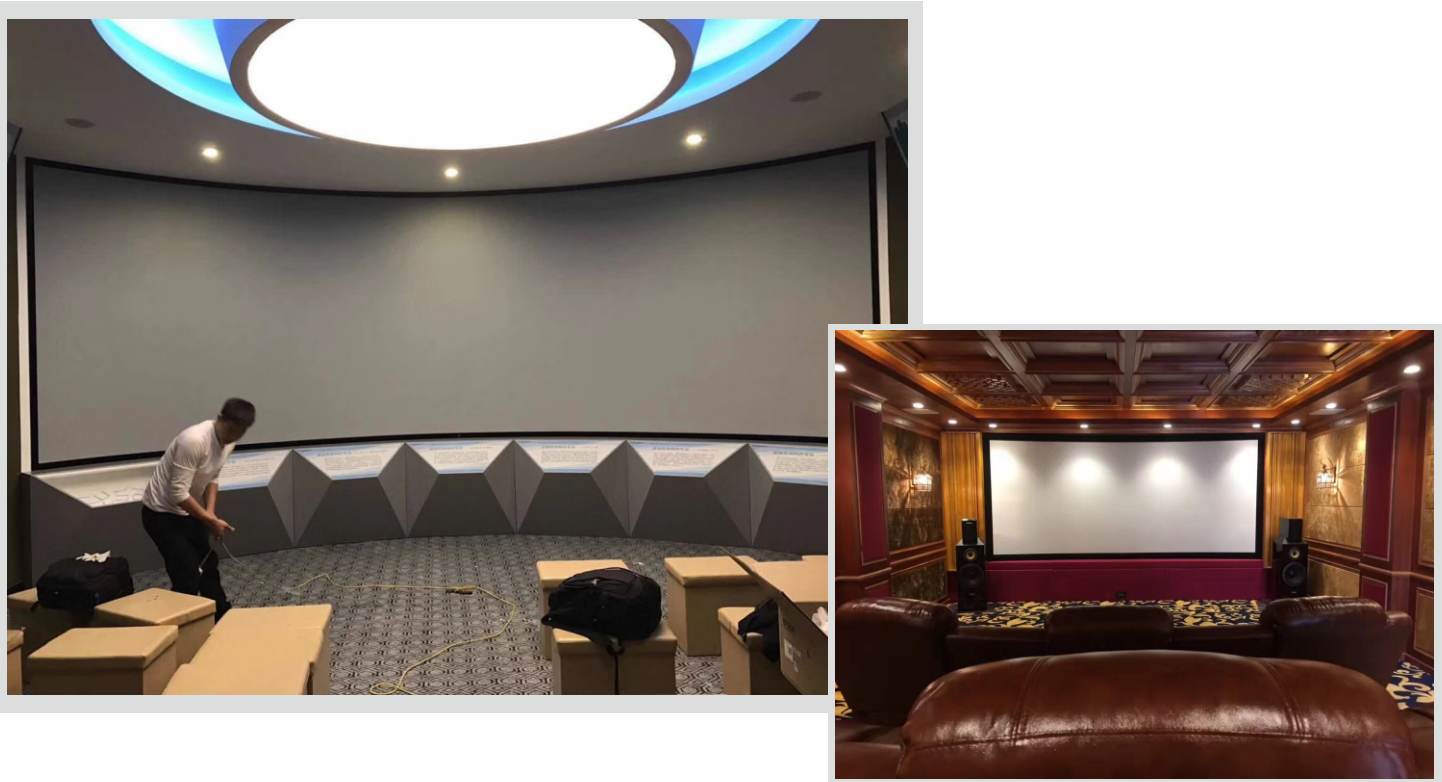
Format	Size	View Area		Frame Size		Curved Length	Radius	Curved Height	Package Size
		W (mm) *H (mm)		Frame Length (L) mm	Frame Height mm (A)	(mm)	m	(mm)	W (mm) *H (mm) *H
16:9	80"	1771	996	1931	1156	1931	12.9	36	2130*300*126
	90"	1992	1120	2152	1280	2152	12.9	45	2390*300*126
	100"	2213	1245	2372	1405	2373	12.9	54	2575*300*126
	110"	2435	1369	2593	1529	2595	12.9	65	2800*300*126
	120"	2656	1494	2813	1654	2816	12.9	76	3020*300*126
	135"	2988	1681	3144	1841	3148	12.9	95	3310*300*126
	150"	3320	1867	3473	2027	3480	12.9	117	3680*300*126
	160"	3542	1992	3693	2152	3702	12.9	132	3680*300*126
	170"	3763	2116	3912	2276	3923	12.9	148	2640*211*223
4: 3	180"	3984	2241	4131	2401	4144	12.9	165	2640*211*223
	200"	4427	2490	4568	2650	4587	12.9	202	2890*211*223
	120"	2438	1828	2596	1988	2598	12.9	65	2800*300*126
	150"	3048	2286	3203	2446	3208	12.9	99	3410*300*126
	160"	3251	2438	3405	2598	3411	12.9	112	3605*300*126
	170"	3454	2590	3606	2750	3614	12.9	126	2950*211*223
2. 35:1	180"	3657	2743	3807	2903	3817	12.9	140	2940*211*223
	200"	4064	3048	4210	3208	4224	12.9	172	3250*211*223
	120"	2804	1193	2961	1353	2964	12.9	85	3160*300*126
	135"	3155	1342	3310	1502	3315	12.9	106	3520*300*126
	150"	3505	1491	3657	1651	3665	12.9	129	3870*300*126
	180"	3984	2241	4350	2401	4366	12.9	183	2305*211*223
	200"	4674	1989	4811	2149	1834	12.9	220	2535*211*223



Screen Plan Sketch



Curved Frame Sketch



Comparison of various HK80C Series models						
Product Model	Fabric Model	HD/4K	Support 3D Mode	Sound-Transparent	Projection Mode	Ambient Light Rejecting
HK-WF1PRO	WF1PRO	4K	Active	NO	Front	NO
HK-Sound Max2	Sound Max2	4K	Active	YES	Front	NO
HK -WFS1	WFS1	HD	Active +Passive	YES	Front	NO
HK -GF1	GF1	HD	Active	NO	Front	NO
HK -WF3D	WF3D	4K	Active +Passive	NO	Front	NO
HK -MF1	MF1	4K	Active +Passive	NO	Front	NO
HK -Black Crystal	Black Crystal	4K	Active	NO	Front	YES
HK -RGF1	RGF1	4K	Active	NO	Rear	NO