

For The Ultimate Private Moments

It is a great pleasure to enjoy big screen movies in your private theatre. With three types of ISF certified fabric, the Edge series frame screen brings you the juiciest colors and most realistic pixels imaginable.



GRANDVIEW[®]
FOR THE ULTIMATEVIEWING EXPERIENCE

Edge over Edgeless

A certain amount of Edge for a projection screen is important not just for harmonious design but also to absorb even the tiniest edge distortion during keystone adjustment.



Grandview

Edge Series

Micro distortion absorb by edge velvet

Typical

Edgeless Frame

Mico distortion affects viewer

Edge with Strength

To overcome the conflicts between Slim and Strength, the Edge series Frame Screen separates the decoration frame from structure frame to ensure the last long square in projection.



29mm
Decoration Frame



44x28mm
Structure Frame



Enhanced Support Bar



Grandview

Edge Series

Square shape supported by
44 X 28mm Aluminum material

Typical

Edgeless Frame

Typical Frame distortion
due to weak material



Last Long Flatness

Flat is one of the most important factors for a good screen. The structure of Edge series Frame Screen is built on the snap lug tensioned system which were proved to be solid in the past 17 years.

About Fabric

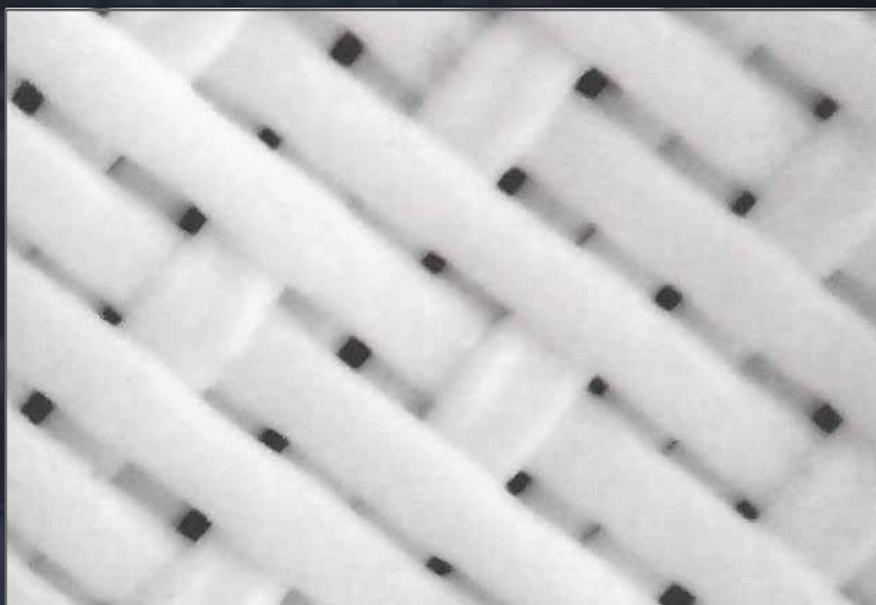
Color Management System (CMS) Adjust

Real-time color adjustment for maximum D65 color gamut cover (optional) based on camera for professional D65 chromaticity for accuracy.

AW6 (Acoustic Weaved)

Viewing Angle: **160°**

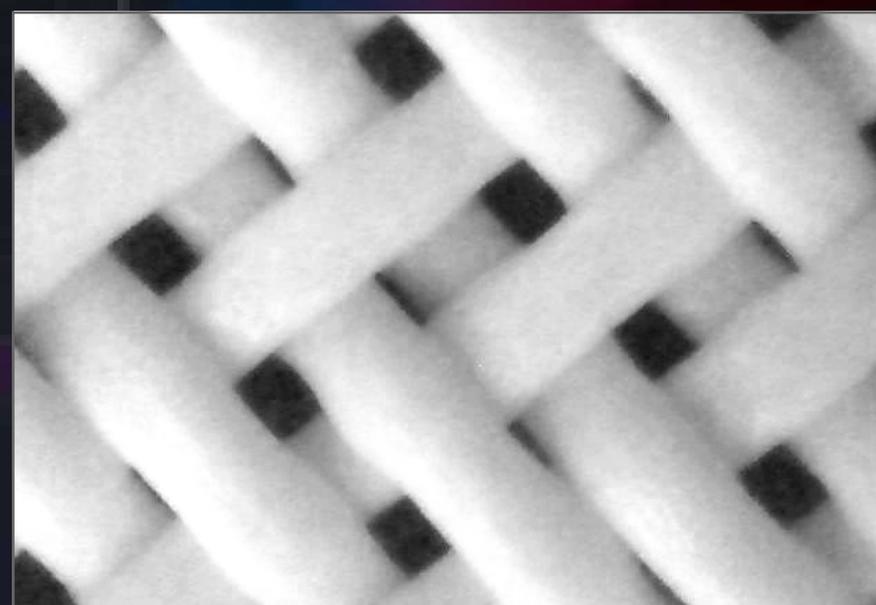
Gain: **1.0**



AW6

- Smoothest AW surface
- $\leq 3\%$ image lost
- $\leq 2\text{dB}$ sound lost
- Moiré free

VS



Typical Acoustic Weaved

- Rough Surface
- $\approx 7\%$ image lost
- $\approx 6\text{dB}$ sound lost
- Easily Moiré effect

About Fabric

Color Management System (CMS) Adjust

Goal: Use the charts to adjust for minimum CMS color gamut error. Optimize Gamut Luminance for primaries and CIE chromaticity for secondaries.

WB5 (HD White)

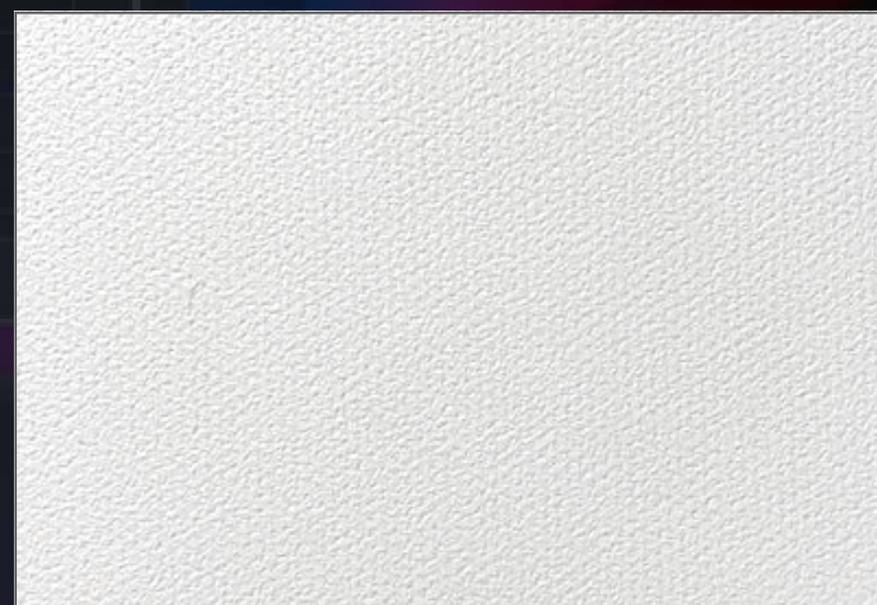
Viewing Angle: **160°**

Gain: **1.0**



WB5

VS



Typical Matte White

- Smooth HD surface to resolve tiniest pixels from 4K

- Varying grain surface like sand paper

About Fabric

Color Management System (CMS) Adjust

Goal: Use the charts to adjust for minimum CMS color gamut error. Optimize Gamut Luminance for primaries and OE chromaticity for secondaries.

UHD130 (Textureless)

Viewing Angle: **160°**

Gain: **1.3**



VS



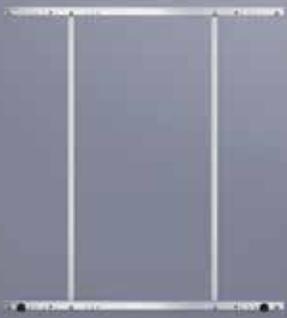
- Smooth HD surface to resolve the thinnest pixels from 4K
- Home Theatre Reference 1.3 Gain
- Your last needed screen even with 8K resolution

- Smooth HD surface to resolve tiniest pixels from 4K

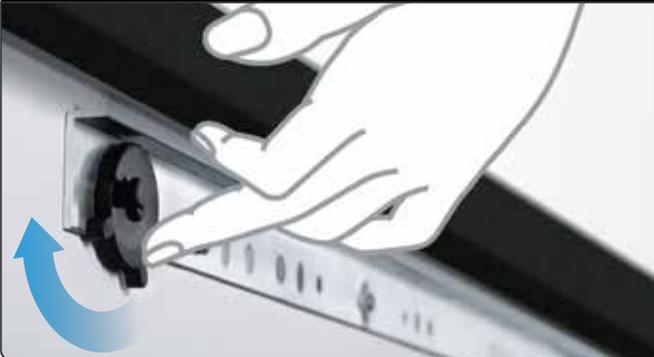
It is just a one man job

To save your cost, the installation system is designed to be a one man and one time job. With the parallel aluminum bracket holds the top and bottom frame, the whole screen is balanced in tension for a last long solid structure.

Pre-measured Range Belt



Hang and Lock design



6.5mm Wall distance



Receive with happiness

For those long items like projection screens, it is easy to get damaged during logistics. To make sure of your happiness when receiving the screen, the package is designed to be shortest possible and enhanced with extra corner protector.

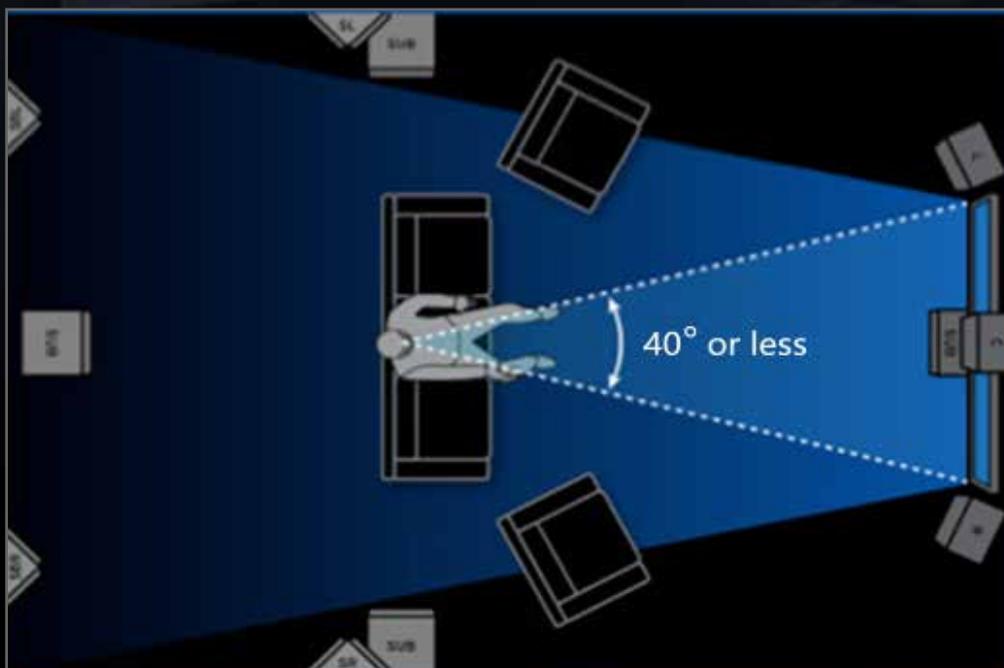


In fact it is carriable as a special gift for your friends and family.

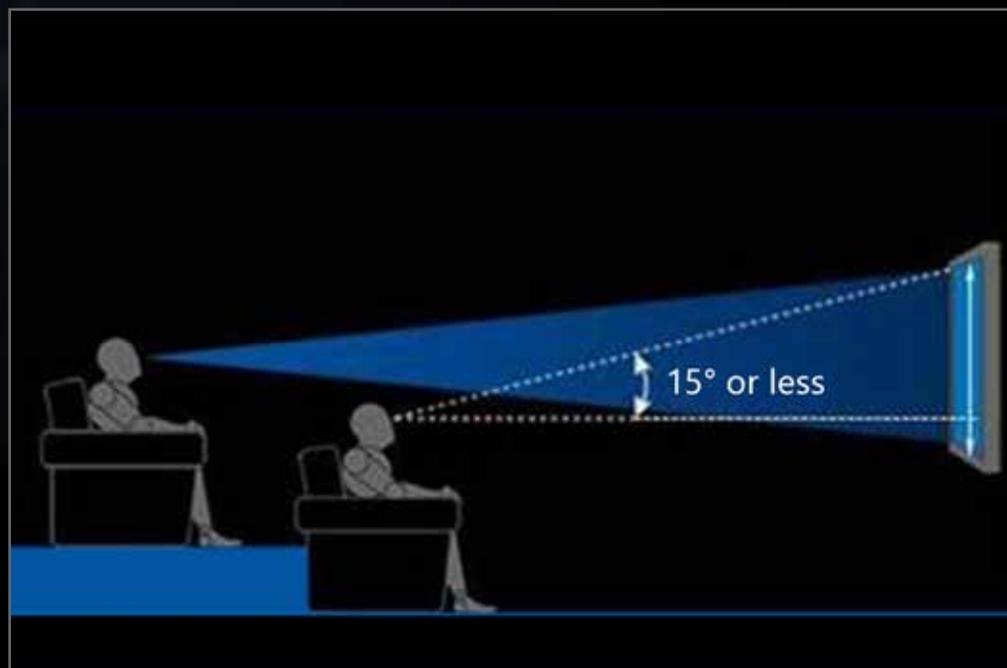


To Optimize your viewing experience

We suggest to install the Edge frame screen following the common standards of Home Theatre system



**Horizontal Viewing
Angle less than 40°**



**Vertical Viewing
Angle less than 15°**

SPECIFICATIONS	Size (mm)			Weight (kg)		Suggested Viewing Distance (mm)	
	Viewing Size (W×H)	Overall Size (W×H)	Package Size (L×W×H)	Net Weight	Gross Weight		
16: 9	100"	2214×1245	2272×1303	1345×165×135	8.1	10.0	Max.3742 / Min.3033
	106"	2346×1319	2404×1377	1419×165×135	9.1	10.6	Max.3965 / Min.3214
	112"	2479×1395	2537×1453	1495×165×135	10.3	12.0	Max.4190 / Min.3396
	120"	2656×1494	2714×1552	1594×165×135	11.7	13.2	Max.4489 / Min.3639
16: 10	103"	2219×1387	2277×1445	1487×165×135	9.2	11.0	Max.3750 / Min.3040
	109"	2348×1467	2406×1525	1567×165×135	10.5	12.0	Max.3968 / Min.3217
	113"	2434×1521	2492×1579	1621×165×135	11.0	12.5	Max.4113 / Min.3335
	123"	2649×1656	2707×1714	1756×165×135	12.5	14.0	Max.4477 / Min.3629
2.35: 1	103"	2407×1024	2465×1082	1124×165×135	9.1	10.6	Max.3072 / Min.2458
	113"	2641×1124	2699×1182	1214×165×135	10.3	12.0	Max.3372 / Min.2698

* Above parameters could be changed due to product improvement