

Horizontal Adjustable Fixed-Frame Screen

As the home theatre experience and choices continue to expand, users now have the option of 2.35:1 formats prompting multi-format screens to be designed. Grandview's Horizontal Adjustable Fixed-Frame screen is available in the 2.35:1 format. With an innovative movable masking system, it allows viewers to also professionally adjust the viewable area to 4:3 and 16:9 formats.

- With a built-in speed-reduction safety mechanism, the movable masking system can be automatically retracted by a simple touch.

Multi-Format: 2.35:1 ↔ 16:9 ↔ 4:3

2.35:1

4:3

4:3

Vertical Adjustable Fixed-Frame Screen

Unique Built-in
Linked
Mechanism,
One-Step
Operation



16:9

While the majority of home theatre projectors utilize a native 16:9 format, there are a growing number of projectors that have the capability to display 2.35:1 formats. Grandview's Vertical Adjustable Fixed-Frame screen is available in the 16:9 format and can be easily and professionally adjusted to a 2.35:1 format with the innovative masking system.

The Vertical Adjustable Fixed-Frame screen's masking can be adjusted vertically for specific aspect ratios. The innovative built-in Linked Mechanism will retract and close both the top and bottom masks in sync and the same distance. This allows the user to adjust the masking system via the more accessible bottom mask. It is a one-step operation, easy to use and provides a professional look and feel.

Multi-Format: 16:9 ↔ 2.35:1

Adjustable Fixed Frame Series

Adjustable Fixed-Frame Screen



Viewer Oriented Design

- ✓ Innovative movable masking system will retract both sides evenly when any one side is pulled.
- ✓ The grips on the masking system are designed to be inconspicuous and easy to use.
- ✓ With a built-in speed-reduction safety mechanism, the movable masking system can be automatically retracted by a simple touch.

User Friendly,
Professionally Designed

One button manual control system with no electrical components needed!

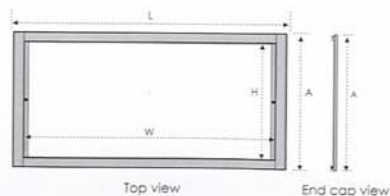
The format of the traditional permanent fixed-frame screen is permanently set and unable to change. When viewers are watching feeds of different formats it displays an image that has grey borders which impacts the experience. With this viewer oriented innovative design, the Horizontal Adjustable Fixed-Frame provides a solution in situations where the aspect ratio does vary. By simply pulling the horizontal masks, the screen format can be converted to different formats such as 2.35:1, 16:9 or 4:3. It is simple to use, consumer friendly and provides a professional look and appeal. With the stylish lightweight aluminum alloy frame wrapped in velvet, an easy installation system, and cinema designed screen material this screen can be utilized in just about any installation. A optional horizontal or vertical adjustable mask can be chosen.

Product Specifications

Horizontal Adjustable Fixed-Frame Screen

Format	Model	Specification (inch)	Viewing Area WxH(mm)	LxA (mm)	Package LxHxW(mm)
2.35:1	LF-HMF-92	92	2150x 915	2440x1125	2440x325x230
	LF-HMF-100	100	2337x 995	2627x1205	2627x325x230
	LF-HMF-106	106	2477x1054	2767x1264	2767x325x230
	LF-HMF-110	110	2571x1094	2861x1304	2861x325x230
	LF-HMF-120	120	2854x1193	3095x1403	3095x325x230
	LF-HMF-125	125	2921x1243	3211x1453	3211x325x230
	LF-HMF-130	130	3038x1293	3328x1503	3328x325x230
	LF-HMF-132	132	3085x1313	3375x1523	3375x325x230

2-D View



Format	Inch	Width	Height
16:9	72	1594	897
	80	1771	996
	84	1860	1046
	92	2037	1146
	100	2214	1245
	106	2347	1320
	112	2480	1395
	120	2657	1494
	133	2945	1656
	150	3321	1868
	180	3985	2242
	200	4428	2491

Vertical Adjustable Fixed-Frame Screen

Format	Model	Specification (inch)	Viewing Area WxH(mm)	LxA (mm)	Package LxHxW(mm)
16:9	LF-VMF-77W	77	1705x 958	1915x1258	2095x370x240
	LF-VMF-80W	80	1771x 996	1981x1296	2161x370x240
	LF-VMF-92W	92	2037x1145	2247x1445	2427x370x240
	LF-VMF-100W	100	2214x1245	2424x1545	2604x370x240
	LF-VMF-106W	106	2346x1320	2556x1620	2736x370x240
	LF-VMF-120W	120	2656x1494	2866x1794	3046x370x240

