



## Fancy II Series

Motorized Tensioned Screen

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Grandview  
Website

**16:9 /16:10** 220" Ultra-Wide Visual Experience for Home and Commercial Spaces

## Design Philosophy

The Fancy II Series carries forward the minimalist aesthetics of the first-generation model, adhering to the design philosophy of “refinement through simplicity.” When retracted, the screen’s bottom bar neatly seals the opening of the casing, creating a unified, elegant appearance. The smooth lines not only enhance visual appeal but also provide functional protection against dust, insects, and moisture.

Fancy II integrates advanced performance with forward-thinking design. Its clean, modern form factor blends effortlessly into a wide range of environments—from private residences to commercial venues and customized interior installations. Equipped with Grandview’s newly engineered 20W DC motor, it supports 110–240V global input, features built-in electromagnetic shielding for strong anti-interference performance, and operates with less than 50dB noise. The motor is rated for over 20,000 operational cycles.

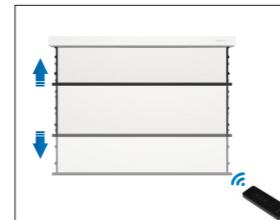
An exclusive S-curve acceleration and deceleration algorithm ensures smooth, quiet transitions during extension and retraction. This intelligent motion profile eliminates sudden jerks, minimizes vibration, and prevents excessive tension on the screen fabric, thereby protecting internal components and extending product lifespan.

## Core Advantages



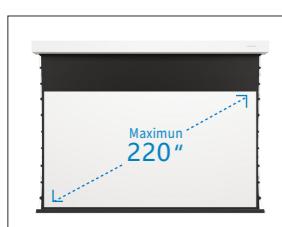
### All-New 20W DC Motor

- \* 110–240V wide voltage input—no external transformer required
- \* Built-in electromagnetic shielding for high resistance to interference
- \* Durable design rated for over 20,000 cycles
- \* Quiet performance with noise level under 50dB
- \* S-curve motor control delivers smoother movement and reduces fabric strain



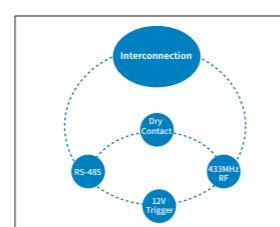
### Electronic Limit Control

Customizable electronic upper and lower limits for precise travel positioning.



### Large Format Support

Available in sizes up to 220 inches (16:9), suitable for premium residential, commercial, and professional AV applications.



### Comprehensive Smart Control Protocols

Supports RS-485, dry contact, 433MHz RF, and 12V trigger, with full compatibility for smart home systems and centralized control platforms.



### Upgraded Protective Casing Design

- \* Sealed construction protects the screen from dust, mold, moisture, and insects, extending lifespan
- \* Grounding design resolves static buildup from retraction friction—particularly in dry climates—preventing dust attraction and potential damage to electronic components



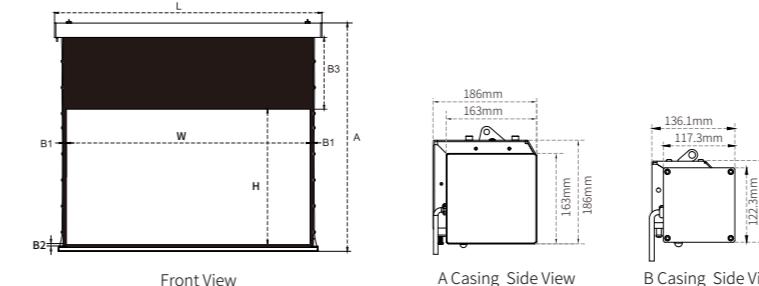
### Redesigned L-Bracket Mounting System

Slimmer and stronger L-shaped brackets provide tighter, more seamless integration with ceiling and wall surfaces for a cleaner, built-in look.



Available Casing Colors  
White/Black (Custom Order Only)

## Product Specifications



Aspect ratio	Diagonal size	Viewing Area (W×H) mm	Black Drop (B3) mm	Lower Border (B2) mm	Left/Right (B1) mm	Unit of measurement: mm		
						Total Height (A) mm	Total Length (L) mm	Casing A/B
16 : 9	92"	2037x1146	600	0	27	1911	2233	B
	100"	2214x1245	600	0	27	2010	2410	B
	106"	2347x1320	600	0	27	2085	2543	B
	110"	2435x1370	600	0	27	2135	2631	B
	120"	2656x1494	600	0	27	2259	2852	B
	133"	2944x1656	600	0	35	2421	3160	B
	150"	3321x1868	600	25	80	2701	3687	A
	165"	3653x2055	600	25	80	2888	4019	A
	180"	3985x2241	600	25	80	3074	4351	A
	200"	4428x2491	600	25	80	3324	4794	A
	220"	4870x2740	600	25	80	3573	5236	A
	92"	2037x1273	600	0	27	2038	2233	B
	100"	2214x1384	600	0	27	2149	2410	B
	106"	2347x1467	600	0	27	2232	2543	B
16 : 10	110"	2435x1522	600	0	27	2287	2631	B
	120"	2656x1660	600	0	27	2425	2852	B
	133"	2944x1840	600	0	35	2605	3160	B
	150"	3321x2075	600	25	80	2908	3687	A
	165"	3653x2283	600	25	80	3116	4019	A
	180"	3985x2491	600	25	80	3324	4351	A
	200"	4428x2767	600	25	80	3600	4794	A
	220"	4870x3044	600	25	80	3877	5236	A

## Compatible Screen Fabrics

**WW5**  
Standard Throw PS White

**UHD130**  
Standard Throw PS White

**GG3**  
Standard Throw PS Grey

**DY3**  
Black Grid UST ALR

**DY4**  
Standard Throw ALR

**DY7**  
Standard Throw ALR

**DY10**  
Standard Throw ALR