



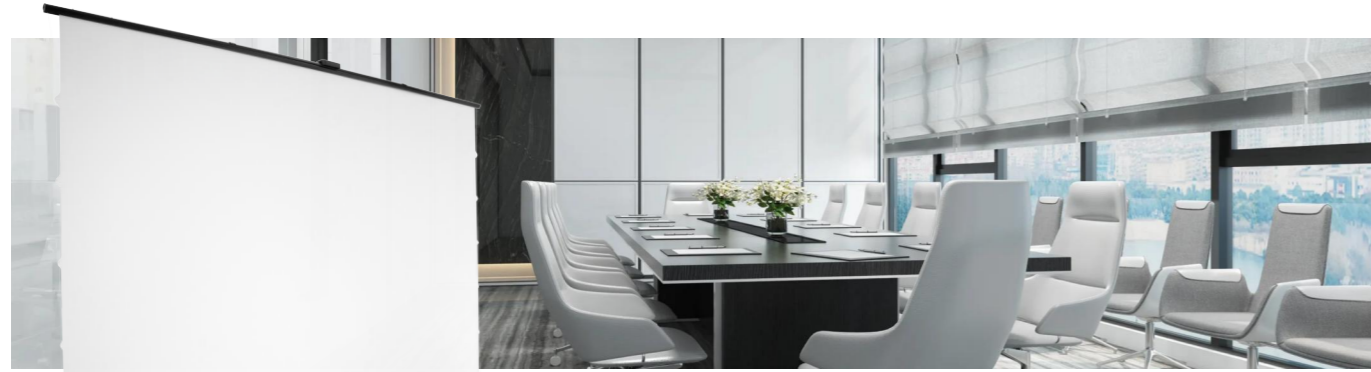
# PORTABLE SERIES

MANUAL FLOOR UP SCREEN PNEUMATIC ASSISTED

Up to 120" No Drilling Required · Instant Viewing Anywhere



## Design Philosophy



The new Grandview Portable Sereis Manual Floor Up Screen features an upgraded constant-tension tab-tension system and precision pneumatic support arms. Smooth, controlled lifting provides automatic position locking, while the screen retracts gently with a damped return mechanism for stable, bounce-free operation. Featuring a freestanding, no-drill design, it can be placed and repositioned freely in living rooms, bedrooms, and small meeting spaces. The manual, motor-free design operates silently with no electrical components to maintain. When not in use, the screen retracts completely into the compact housing for easy storage and transportation—ready whenever you are.



## Core Advantages



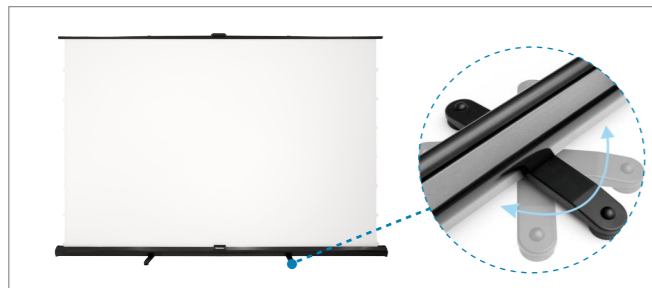
### Constant-Tension Tab-Tension System

Constant side tension maintains uniform fabric tension, keeping the screen surface flat, wrinkle-free, and free from edge curling over time.



### Pneumatic Lift Assistance

Precision gas-spring assistance enables smooth lifting with automatic locking and controlled, soft retraction for effortless operation.



### Freestanding, No-Drill Installation

No wall mounting required. Easily reposition the screen as needed without damaging walls, making it ideal for both residential and professional environments.



### Robust Metal Construction

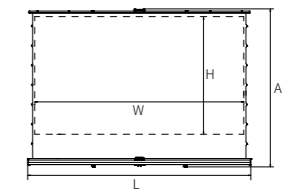
A reinforced aluminum housing and dual support feet provide excellent stability and minimize movement during use.

## Product Specifications

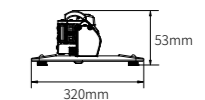
Unit of measurement : mm

Aspect Ratio	Diagonal Measurement	Viewing Area (W×H) mm	Product Height (A) mm	Product Length (L) mm
4:3	80"	1626 × 1219	2005	1803
	100"	2032 × 1524	2010	2009
16:9	80"	1771 × 996	1782	1948
	92"	2036 × 1145	1981	2213
	100"	2214 × 1245	1981	2391
16:10	120"	2656 × 1494	2010	2833
	85"	1831 × 1219	2005	2008
	100"	2154 × 1346	1982	2331

Front View



Side View (Retracted)



## Compatible Screen Fabrics

**WW3**  
Fiberglass Matte White Fabric

**GG3**  
Mid/Long Throw Front-Projection Grey Fabric