

Elite Screens ER180WH2

Elite Screens Sable Frame 2 ER180WH2 180-inch Fixed Frame
Projector Screen

Instruction Manual

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Elite Screens Sable Frame 2 ER180WH2 180-inch Fixed Frame Projector Screen. Designed for optimal viewing in home theaters, offices, and indoor presentations, this screen features ISF-Certified CineWhite UHD-B material, supporting 8K/4K UHD and Active 3D projection. Please read this manual thoroughly before installation and use to ensure proper functionality and longevity of your product.

SAFETY INFORMATION

Always handle the screen material with care to prevent damage. Ensure all mounting hardware is securely fastened to a stable surface. It is recommended to have at least two people for installation due to the size and weight of the screen. Keep the screen away from direct heat sources and sharp objects. Use only mild soap and water for cleaning the screen surface.

PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- Fixed Frame Components
- CineWhite UHD-B Screen Material
- Sliding Wall Brackets
- Wood Screws & Anchors
- Screwdriver
- Mallet
- Tension Rods and Springs (pre-installed or separate)

SETUP

The Elite Screens Sable Frame 2 ER180WH2 is a wall-mounted fixed frame projector screen. Proper installation is crucial for optimal performance.

1. Frame Assembly

Assemble the aluminum frame according to the included instructions. The frame is wrapped in black velvet to enhance aesthetics and absorb projector overshoot, improving image contrast. Ensure all frame sections are securely connected.

2. Screen Material Attachment

Carefully attach the CineWhite UHD-B screen material to the assembled frame. The material features a black-backed surface to eliminate light penetration and boost contrast. Use the provided tension rods and springs to ensure a perfectly flat and wrinkle-free viewing surface. It is recommended to perform this step in a clean, dust-free environment.

3. Wall Mounting

Identify the desired location for your screen. Use the sliding wall brackets for easy horizontal adjustment and perfectly centered installation. Mark the drilling points, drill pilot holes, insert anchors (if necessary), and secure the wall brackets using the provided wood screws. Carefully lift the assembled screen and hang it onto the secured wall brackets. Ensure the screen is level and stable.

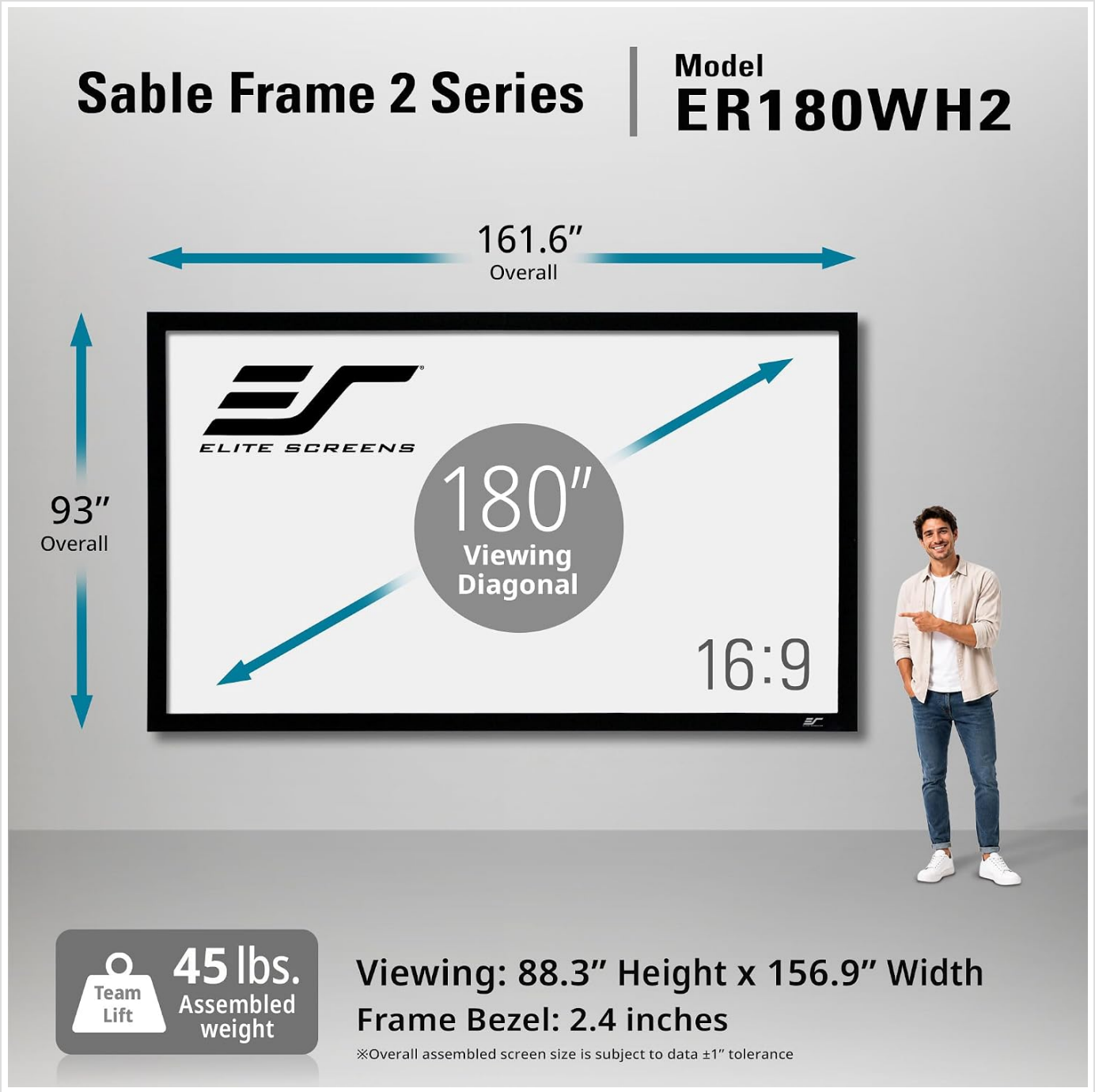


Figure 1: Elite Screens Sable Frame 2 ER180WH2 Projector Screen with detailed dimensions. Viewing size: 88.3" H x 156.9" W. Overall dimensions: 92.9" H x 161.6" W x 1.6" D.

CineWhite® UHD-B

1.3 Gain Tensioned Matte White Screen Material



- **ISF Certified** for Accurate color points, Dynamic Range, Color Temperature
- Wide diffusion uniformity allows picture to be viewed from any angle
- **Black backing** eliminates light penetration for superior brightness and color reproduction
- 4K/8K Ultra HD, Active 3D, and HDR Ready
- Surface can be cleaned with soap, water and a soft cloth

Figure 2: Close-up of the Sable Frame 2 showing the black velvet frame designed to absorb projector overshoot and enhance image contrast.

Installation Videos

Video 1: Step-by-step guide on how to install a fixed frame projector screen. This video demonstrates the assembly and mounting process.

Video 2: Detailed assembly and installation instructions for M Type Fixed Frame screens, applicable to the Sable Frame 2 series.

Video 3: General installation guide for fixed frame projector screens, covering key steps for secure mounting.

Video 4: Assembly instructions for H and EN Type Sable Frame 2/B2, demonstrating the frame construction.

OPERATING

The Sable Frame 2 ER180WH2 is a fixed frame screen, meaning it remains permanently stretched and mounted, offering a consistently flat and taut viewing surface. There are no moving parts for operation.

Viewing Experience

The CineWhite UHD-B material with a 1.3 gain is ISF Certified, ensuring accurate color reproduction and vibrant, true-to-life visuals. It supports 4K Ultra HD and Active 3D projection, providing an immersive experience. The wide 180° viewing angle ensures consistent picture quality from various seating positions.



Figure 3: The Sable Frame 2 screen is compatible with Standard, Short Throw, and Ultra Short Throw projectors, offering versatile setup options.

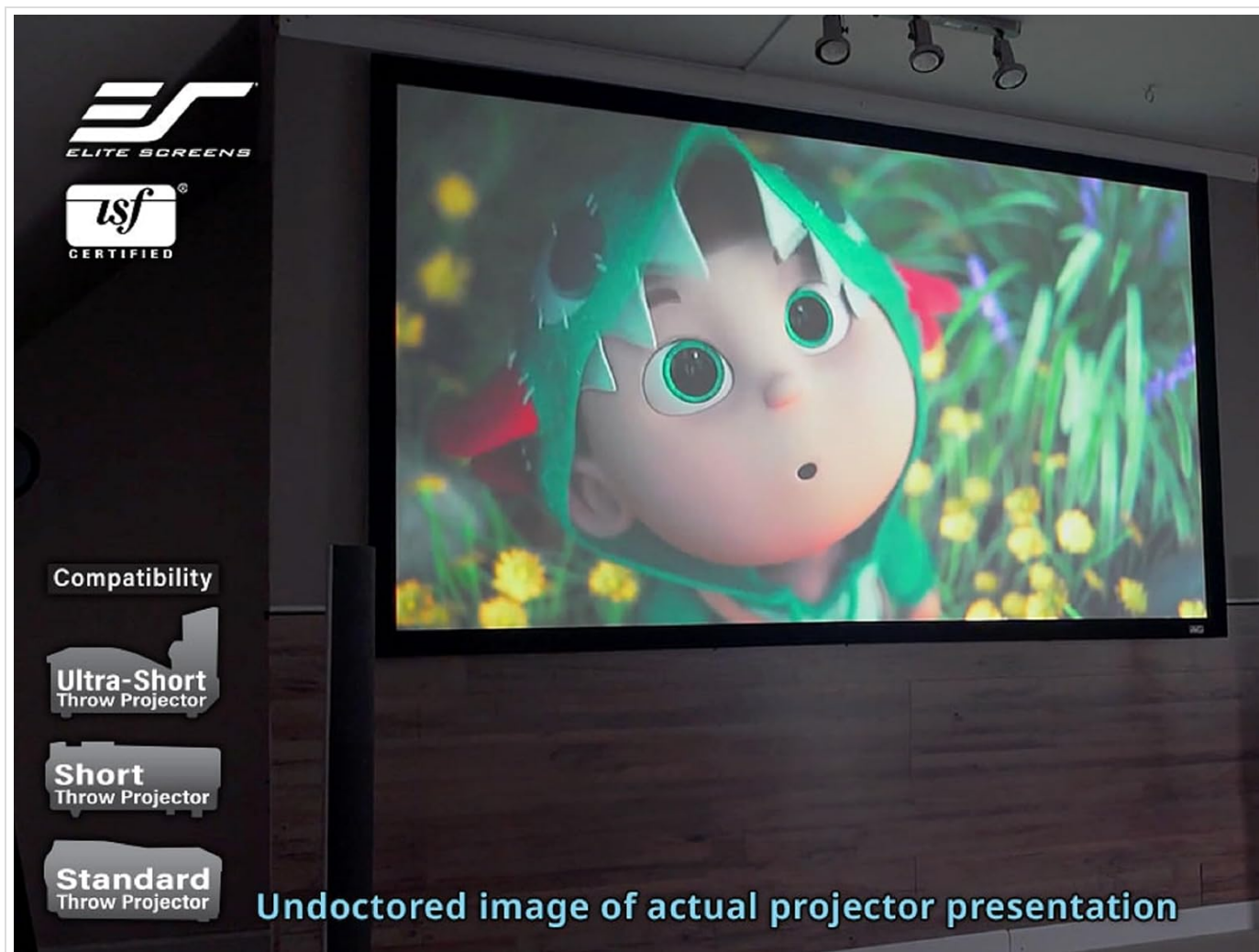


Figure 4: The Sable Frame 2 screen provides a professional display for various environments, including office presentations.

MAINTENANCE

To maintain the pristine quality of your CineWhite UHD-B screen material, clean it gently with mild soap and water. Avoid using harsh chemicals or abrasive materials that could damage the surface. Regularly dust the velvet frame with a soft cloth.

TROUBLESHOOTING

If you encounter any issues with your screen, consider the following:

- **Wrinkles or Uneven Surface:** Ensure all tension rods and springs are correctly installed and evenly distributed around the frame. Re-check the frame assembly for any misalignments.
- **Image Quality Issues:** Verify your projector settings and ensure it is properly aligned with the screen. Check for any obstructions between the projector and the screen.
- **Mounting Stability:** Periodically check the wall brackets and screws for tightness. Ensure the wall surface is capable of supporting the screen's weight.

SPECIFICATIONS

Feature	Detail
Model Number	ER180WH2
Mounting Type	Wall Mount
Screen Material	CineWhite UHD-B

Gain	1.3
Viewing Angle	180 Degrees
Diagonal Size	180 inches
Aspect Ratio	16:9
Viewing Dimensions (H x W)	88.3" x 156.9"
Overall Dimensions (H x W x D)	92.9" x 161.6" x 1.6"
Frame Width	2.4 inches
Weight	37 Pounds
Certification	ISF Certified, 8K/4K UHD & Active 3D Ready

WARRANTY

Elite Screens provides a 2-year Manufacturer's Warranty for this product. An enhanced 3-year ENR-G warranty is available for purchases made by Educational, Non-profit, Religious, or Government/Military organizations. This warranty applies to products purchased NEW from Elite Screens, an ISO9001 manufacturer since 2004.

SUPPORT

For any technical assistance or inquiries, please contact Elite Screens' Professional Service Team. Lifetime Technical Support is provided to ensure you have the best experience with your product.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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