

Do-it-Yourself Outdoor Front/Rear Projection Screen

# **DIY Pro Dual Series**

## User's Guide

Thank you for choosing the *DIY Pro Dual Series* portable projection screen! Please read this user guide before utilizing the screen. Correct usage and maintenance will ensure a long product life

## **Product Description**

The *DIY Pro Dual* is an outdoor do-it-yourself movie screen that is capable of both front and rear projection. Elite's *WraithVeil Dual* material diffuses projected light to create a bright, clear image on both sides of the projection surface either way.

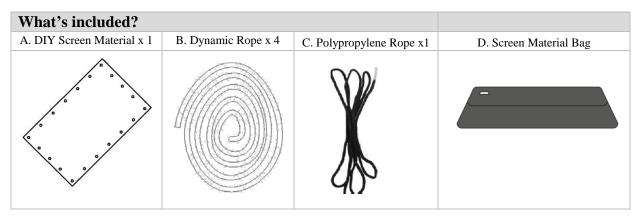
### **Outdoor Projection Screen Disclaimer**

Never leave your projection screen out and exposed to direct sunlight. Regardless of screen brand, prolonged exposure to the sun's ultraviolet radiation degrades the chemical bonds causing the material to eventually decompose. Photo degradation first causes the material to lose its theater-grade reflective qualities. Eventually nature will destroy even synthetic materials. For this reason, the DIY Pro Dual Manual includes a pouch to store it in after use.

#### **Care & Use Instructions**

- ◆The *WraithVeil Dual* is a 2-directional flexible vinyl projection screen material. It is designed to accommodate either front or rear projection and is compatible with ultra, short, and standard throw projectors.
- ◆ Dust, dirt and scratches on the projection surface will affect the picture quality, please take note of the points below to prevent that from occurring:
  - 1. Do not touch the projection surface with your hands
  - 2. Do not write or draw on the projection surface
  - 3. Do not use fingers or sharp objects to point on the projection surface; this will damage the screen material.
  - 4. Use a soft-damp cloth to clean the projection surface; do not use chemical cleaning agents or alcohol
  - 5. Use clean water when dampening the cleaning cloth and do not rub against the material to clean it.
- ◆To avoid damage and injury, the screen should only be operated by adults.

#### Please make sure all parts listed below are included before proceeding with the installation.



Note: The parts list above is subject to change without notice.

## **Setup Procedure**

<u>PLEASE NOTE:</u> Prolonged storage of the DIY Screen Series in its factory packaging may result in having noticeable horizontal lines on its surface. The lines are identified as "Memory Lines". The Memory Lines can be eliminated by leaving the screen in the down position for a few days after the installation. This allows the material to stretch out. After the few days of leaving the screen installed, the Memory Lines should vanish without return.

## Correct usage of the projection screen will ensure better viewing results.

For front projection, assemble and view the screen as indicated in Fig.1.

For rear projection, assemble and view the screen as indicated in Fig.2.



There are many unique ways for the DIY PRO to be installed. Below is a general guideline for the installation of the screen. Please note that a frame is not included with the DIY Pro Dual screen.

- 1. Unroll the *screen material* (A) on a clean surface.
- 2. Insert the *Polypropylene rope* (C) through each grommet in the material and attach to the installation location.

(Image below is of DIY Pro Series- Actual screen appearance will vary based on series and model number)



Tightly fasten the *Polypropylene rope* (C) throughout each grommet to make the screen flat while fastening the rope to the installation location. Do several tests to ensure the rope stretches the material to its maximum extent. Once the approximate length of rope that is needed can be determined, remove any excess rope by simply cutting it.

Note: Wrap rope with tape before cutting



3. The *Dynamic Rope* (*B*) (bungee cord) can be attached to each of the four corners of the material and to the support structure to create a more secure installation while at the same time stretching the material. When placed at each corner, the elasticity of the cord will tension the screen making it more flat providing a more uniform surface.

Note: The Screen material is not designed to be left outdoors for an extensive period of time. Leaving the screen outdoors will result in a reduced lifespan of the screen material. To prevent damage caused by the outdoor elements, we recommend that you disassemble the screen after each use and store it indoors.

For more information, technical support or your local Elite Screens contact, please visit <a href="www.elitescreens.com">www.elitescreens.com</a>

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**What is Covered**: Elite Screens, Inc. ("Elite Screens") warrants its products to the first retail purchaser, if purchased new and operated in the United States or Canada, to be free from defects in workmanship and materials (except as provided below) for a period of (2) years from the date of original purchase, and (3) years for products purchased directly by educational, non-profit, religious or government organizations.

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For warranty service, you must provide proof of purchase and the serial number of your product.

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