## EMART EMART 58x70in Collapsible Chromakey Backdrop

# EMART 58x70in Collapsible Chromakey Backdrop Instruction Manual

Model: EMART 58x70in Collapsible Chromakey Backdrop
Brand: EMART

## 1. INTRODUCTION

Thank you for choosing the EMART 58x70in Collapsible Chromakey Backdrop. This 2-in-1 green and blue screen is designed for photo and video production, offering a double-sided retractable panel with an auto-locking frame for convenient and professional results. This manual provides essential information for the setup, operation, and maintenance of your new backdrop.

## 2. KEY FEATURES

- **Wrinkle-Resistant Screen:** Professional chroma key green screen, made of 100% polyester, featuring both blue and green sides for versatile photography and video work. The screen remains smooth and wrinkle-free.

- **Quick Setup:** Designed for easy setup in seconds. Position the legs, lift the handle to the desired height, and the pneumatic X-FRAME automatically locks the canvas in place.

- **Convenient Storage:** Extends to 58 inches (W) x 70 inches (H) when open and retracts to a compact 61.13 inches (H) x 6.5 inches (W) x 4.7 inches (L) for easy storage and transport.

- **Auto-Locking & Rust-proof Frame:** The aluminum X-frame provides stability and prevents collapse or wobbling. Movable base stabilizers ensure secure positioning, and the height can be adjusted as needed.

- **Wide Application:** Ideal for photography, video conferencing, interviews, YouTube videos, live streaming, and various home or studio applications.

## 3. SETUP INSTRUCTIONS

1. **Position the Unit:** Place the backdrop case on a flat, stable surface where you intend to use it.

2. **Extend Stabilizer Legs:** Locate the stabilizer legs on the bottom of the case. Rotate and extend both legs outwards to provide a stable base for the backdrop.

3. **Unlock the Case:** Unlatch the two metal clasps on the top of the case.

4. **Open the Lid:** Gently lift the lid of the case to reveal the rolled-up screen and the handle.

5. **Raise the Screen:** Grasp the handle located at the top center of the screen. Slowly pull the handle upwards. The pneumatic X-frame mechanism will extend the screen and automatically lock it at your desired height.

6. **Switch Sides (Optional):** If you wish to use the alternate color (blue or green), carefully lower the screen back into the case, rotate the entire unit, and then raise the screen again to expose the other side.
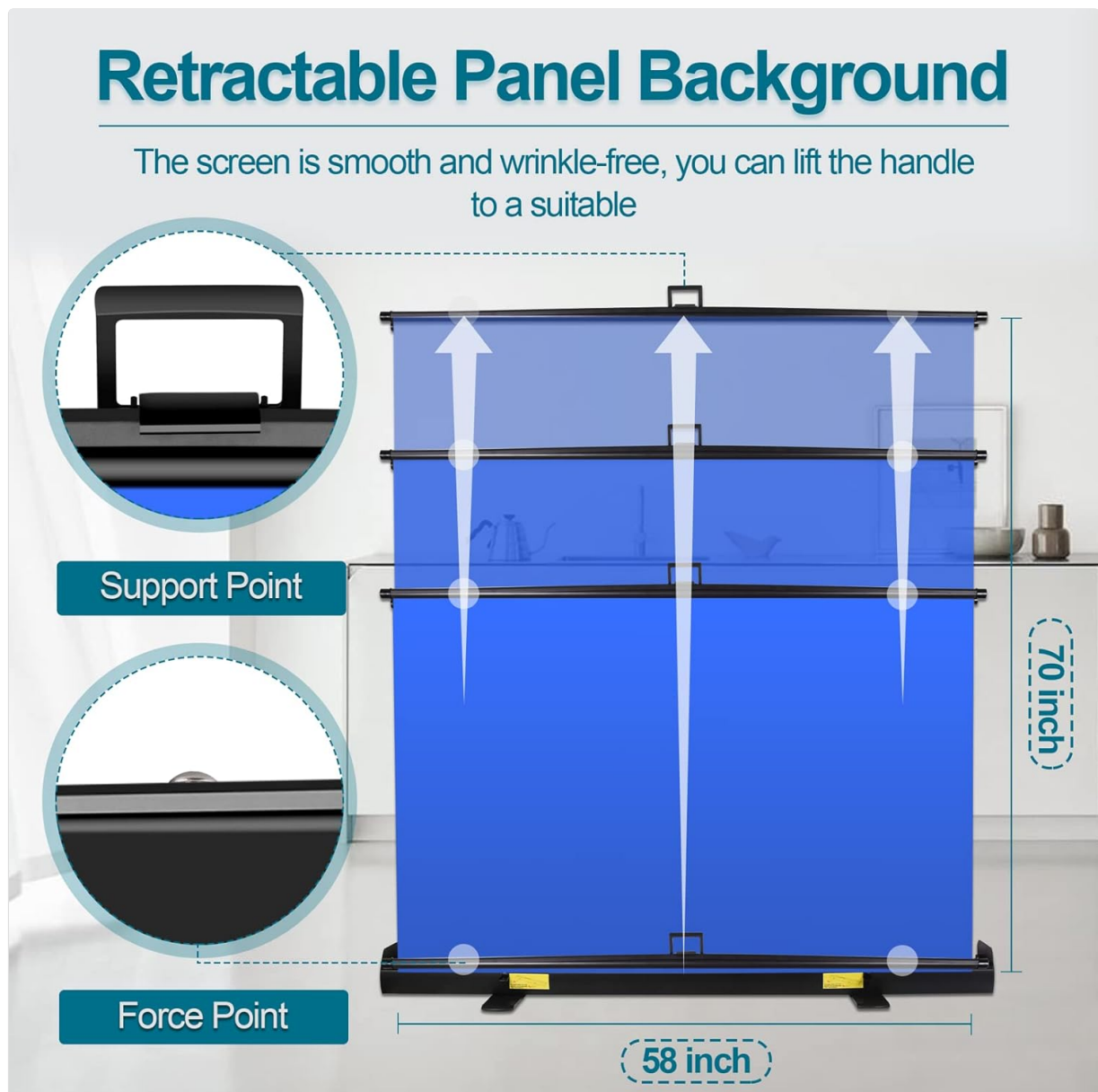


Figure 1: Retractable Panel Background with dimensions and support points. The screen can be lifted to various heights and is supported by an internal mechanism.

Figure 2: The sturdy, rust-proof aluminum X-frame provides stable support for the backdrop, ensuring it remains upright and secure during use.

## 4. OPERATING INSTRUCTIONS

- **Adjusting Height:** To adjust the screen height, gently pull the handle upwards until the screen reaches the desired position. The auto-locking mechanism will engage, holding the screen in place.

- **Lowering the Screen:** To retract the screen, gently pull the handle upwards slightly to disengage the lock, then guide the screen downwards into the case. Ensure a controlled descent to prevent damage.

- **Switching Sides:** The backdrop is double-sided (green and blue). To switch colors, fully retract the screen into its case. Carefully rotate the entire base unit 180 degrees. Then, raise the screen again to display the alternate color.

Figure 3: The EMART backdrop features both green and blue chromakey surfaces, offering flexibility for various production needs.

Figure 4: Examples of the backdrop in use for various scenarios, highlighting its versatility for both green and blue screen applications.

## 5. MAINTENANCE

- **Cleaning the Screen:** The polyester screen can be machine or hand washed. Use a mild detergent and cold water.
- **Drying:** Tumble dry on a low setting or air dry.
- **Ironing:** If necessary, iron the screen on a low setting. Avoid high heat to prevent damage to the fabric.
- **Storage:** Always retract the screen fully into its protective hard case when not in use. Ensure the stabilizer legs are folded in and the latches are secured for safe transport and storage.

## 6. TROUBLESHOOTING

- **Screen Not Retracting/Extending Smoothly:**
  - Ensure the stabilizer legs are fully extended and the unit is on a level surface.

- Check for any obstructions in the retraction mechanism.
- Apply gentle, even pressure when raising or lowering the screen. Avoid forcing it.

- **Wrinkles or Creases:**

  - The screen is designed to be wrinkle-resistant. If minor wrinkles appear, try gently stretching the fabric or using a low-heat iron as per maintenance instructions.
  - Ensure the screen is fully extended and allowed to hang for a period to naturally smooth out.

- **Stability Issues:**

  - Verify that both stabilizer legs are fully extended and locked into position.
  - Place the backdrop on a firm, flat surface. Avoid uneven ground or thick carpets that may compromise stability.

# 7. SPECIFICATIONS

| Attribute | Detail |
| --- | --- |
| Product Dimensions (Open) | 58 inches (W) x 70 inches (H) |
| Product Dimensions (Retracted) | 61.13 inches (H) x 6.5 inches (W) x 4.7 inches (L) |
| Item Weight | 33.2 pounds |
| Color | Green and Blue (Double-Sided) |
| Material | 100% Polyester Screen, Aluminum Frame |
| Frame Type | Retractable Auto-Locking Pneumatic X-Frame |
| Product Care Instructions | Machine or hand wash, tumble dry or iron on a low setting as necessary |

# 8. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your EMART Collapsible Chromakey Backdrop, please refer to the product packaging or visit the official EMART website. Keep your purchase receipt for warranty claims.

You can visit the EMART Store for more products and support:EMART Store