

Portable Electric Floor Rising Screen

Kestrel Series

FOR MODELS: FE72V / 84V/92V/100V / 72H/84H /92H/ 100H

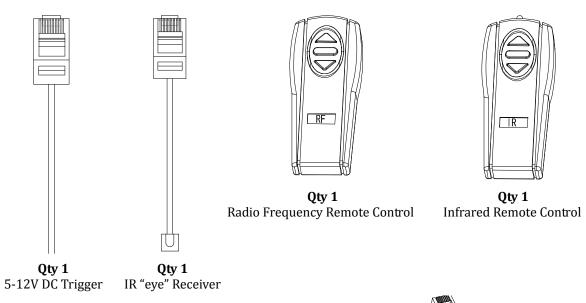
USER'S GUIDE







Accessories for Kestrel





AAA Batteries x 2



Qty 1 Low Voltage 3-way Wall Switch

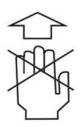


Important Safety Notes

- 1. Please read this manual before use and follow the procedures specified:
 - a. Please retain this manual for future reference.
 - b. To avoid any damages to the screen, do not use any accessories or parts not recommended by Elite Screens.
 - c. Handle the device carefully during transportation.
 - d. Do not set up screen on uneven surfaces.
 - e. To prevent electrical shock or fire; never overload the power cord, and avoid contacting the motorized components with liquids or foreign objects.
- 2. The tubular motor equipped in the electric screen series Home 2(3), CineTension2 (3), VMAX Plus 2, (3 and 4), Kestrel and Raptor models feature an overheat protection sensor. If the screen is consecutively brought up and down between 3-4 minutes, the motor will automatically shut-off to prevent the motor from sustaining damage through overheating. If the automatic shutoff is activated, please allow 30 minutes cool down time before resuming operation.
- 3. The Kestrel Series Screen is equipped with a strong tension cross-spring system. Please do not attempt any unnecessary repairs. It is at your own risk to open the inside cover or dismantle/work on the screen. Individual modifications to this product are prohibited and will void the user's warranty.
- 4. When using the screen, please
 - a. Avoid strong wind, rain, or electrical storms.
 - b. No direct sunshine (UV Radiation) or moisture.
 - c. Keep away from fire sources and high temperature devices.
 - d. Turn off the power before moving or maintaining this product.



Keep away from children



Keep hands clear from the closing panels



NOTE:

- This equipment has been tested and found to comply with the limits for a Class B
 digital device pursuant to Part 15 of the FCC Guidelines.
- The products are designed to provide reasonable protection against harmful interference in a residential/commercial installation and end user application and may radiate radio frequency energy.
- However, there is no guarantee that interference will not occur in a particular installation. If
 this equipment does cause harmful interference to radio or television reception, which can
 be determined by turning the equipment off and on, the user is encouraged to try to correct
 the interference by one or more of the following measures:
 - 1. The power outlet should be close to the unit and easily accessible.
 - 2. Re-orient or relocate the receiving antenna.
 - 3. Increase the separation between the equipment and the receiver.
 - 4. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - 5. Consult the dealer or an experienced radio/TV technician for additional help.



Operating the Kestrel Series Screen

Setup: Remove the controls and wiring from the compartment on the left side of the **Kestrel** Floor Electric Screen as shown in the pictures below.



Connect the screen to the power supply and switch the power button on. Now it is ready for use.

Power:



About the Control System:

- **1. 5-12V Trigger Input:** The built-in 5-12V trigger input for your new Elite **Kestrel** allows your screen to synchronize its rise and drop with the projectors power cycle. The screen rises when the projector powers up and retracts when the projector powers down.
- 2. IR (Infrared) and RF (Radio Frequency): The Kestrel Series screen includes both IR and RF receivers that enable the consumer to use either the IR remote control with direct line of sight through the screen's IR receiver window. The RF remote is best used when the screen is concealed or long distance control is required. The RF technology therefore **does not** require line of sight directly to the screen's IR receiver window.





Controlling the Kestrel Series with the 5-12V trigger, Extended IR "eye" receiver or 3-way wall box switch:

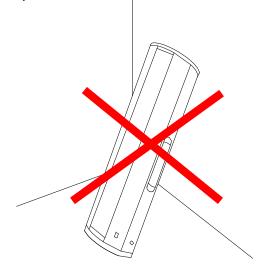
- 1. **5-12V Trigger:** Connect the 5-12 volt trigger cable to your projector's trigger output via a separate cable that may or may not be provided by the projector manufacture. The trigger feature will not work without an output cable from the projector, but it can be tested using a 9-volt battery by simply connecting the Red (+) and Green (-) cable to the 9-volt battery
- 2. IR "Eye" Receiver: The IR "eye" receiver cable provides an extension of the IR sensor should the IR receiver window on the Kestrel's screen is concealed.
- 3. 3-way wall switch box: The 3-way wall switch box allows manual control to operate the screen's UP/STOP/DOWN commands.

The RJ-45 input jack is located on the left side compartment which accepts the 5-12V trigger, extended IR "eye" receiver or the 3-way wall switch box.





Storing the screen: Always store the screen flat horizontally. Never store the screen in a vertical position.



Screen Maintenance

- 1. Always close the screen when not in use
- 2. Do not touch the screen surface
- 3. Keep away from direct sun and high/low temperature
- 4. For indoor use only
- 5. Clean with soft water
- 6. Do not drop/close screen consecutively for more than 3 minutes. This is to avoid overload protection shut-off. If automatic shut-off occurs, please wait for 20-30 minutes to try again.



Warranty Policy - Electric Screens

Two (2) year warranty parts and labor from purchase date as follows (except for refurbished units as specified below):

- Refurbished units carry a 90-day parts and labor warranty.
- Demo units or open box items are AS IS items and do not carry a warranty
- Each party will be responsible for one way shipping during the warranty period.
- DOA (Defective On Arrival): Must be reported within 7 business days of receipt. A RMA (Return Merchandise Authorization) number must be issued in order to process a replacement or authorize a warranty repair. Elite Screens will replace the DOA (Defective on Arrival) unit with a brand new replacement *(see exceptions below) after the DOA unit is received and/or confirmed defective. Once the product is received, Elite Screens will send out a new *unit to the customer by ground service (subject to inventory availability). The item must be shipped to us for warranty repair should a problem be reported after the 7-day grace period.
- **Missing Parts:** Must be reported within the 7-day (DOA) grace period. If reported after 7 days, customer will be only be responsible for shipping and handling fees. If reported after 30 days of receipt, customer is responsible for cost of the parts and shipping & handling fees.

Please do not return any unauthorized items to Elite Screens, as they will be refused. The RMA number must be included on the outside label of your shipping box and shipping documents. Our warehouse is not authorized to accept returns without an RMA number on the shipping label. RMA numbers are valid for 45 days from the date of issue.

Warranty Policy-Damages

- All shipping damages must be reported within 7 business days upon receipt of the Product.
 After 7 days Customer is responsible for all incurred costs
- Inspect all shipments upon arrival. If damage or loss is apparent upon delivery do not accept the shipment until you make a notation of the damage on all copies of the carrier's delivery receipt and have the driver sign all copies to acknowledge the damage. Do not sign a clear receipt for damaged or missing items or there will be no basis for a claim. Ask the carrier to make a detailed inspection of the damage. File a claim with the carrier. Cooperate and follow up as necessary to secure final settlement
- Immediately advise Elite Screens of all damages or problems. Do not return merchandise to Elite Screens. File your claim with the carrier enclosing copies of the bill of lading (signed by the driver) and inspection report as support. Keep all packing materials and boxes with the damaged product. DO NOT throw any thing away. Although Elite Screens will provide any assistance possible we can not be responsible for the actual filing of claims on the carrier or accept liability for non-collectable freight claims

For Warranty and Service requests please fill out a RMA /Service Form at:

http://www.elitescreens.com/service form.htm.

Please Visit this link for full Warranty information:

http://www.elitescreens.com/service.htm

^{*}A new or refurbished replacement will be sent out to the customer depending on the type of purchase (new or refurbished) or based on stock availability.



Register your warranty at www.elitescreens.com/register.html

US & Canada Tech Support & Warranty Claim

Please contact us at service@elitescreens.com or call +1 877-511-1211 #3 Service

Europe Tech Support & Warranty Claim

Please contact us at service@elitescreens.eu or call +49-(0) 40-30392958

Asia or China Tech Support & Warranty Claim

Please contact us at service@elitescreens.com.cn or call +86-(0) 755-8461-7989

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