



Portable Electric Floor Rising Screen

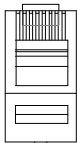
Kestrel Series

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

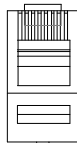
USER'S GUIDE



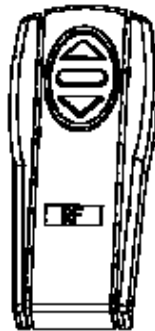
Accessories for Kestrel



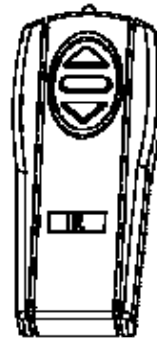
5-12VDC Trigger



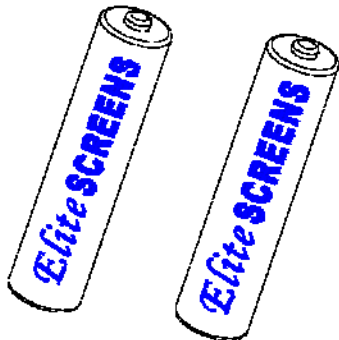
CAT-5 Eyes IR Receiver



Radio Frequency Remote Control



Infrared Remote Control



Battery x 2 set



Low Voltage CAT-5 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 damage, do not use with any accessories not recommended by Elite
 - 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, 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 2(3) Plus, 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. **Screens come with a strong tension cross-spring system. Please do not attempt any needed 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 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 of
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. Reorient or relocate the receiving antenna.
 3. Increase the separation between the equipment and 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.

Operational Instructions

Setup

- 12V Trigger:** 12V trigger for your new Elite Kestrel allows your screen to synchronize its rise and drop with the projector's power cycle. The screen rises when the projector powers up and retracts when the projector powers down.
- IR (Infrared) and RF (Radio Frequency):** The screen includes an IR and RF receiver that enable the consumer to use either the IR remote with direct line of sight and RF remote for the screen to be hidden away and operate the screen's rise/drop capabilities.

A. Remove the controls and wiring from the compartment on the left side of the 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.

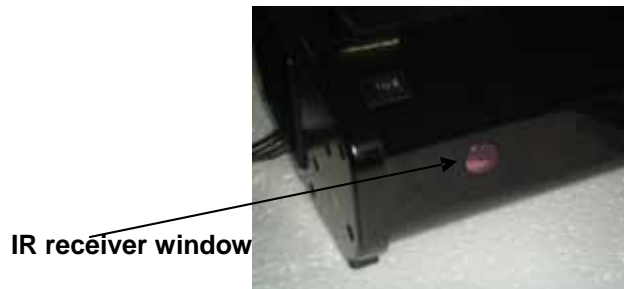
Power:



IR or RF remote control the Kestrel Screen



With IR Remote: Aim at the window and press Up/Stop/Down to control screen Raise/Stop/Close
With RF Remote function as IR remote, but longer distance control w/o aiming to IR receiver.



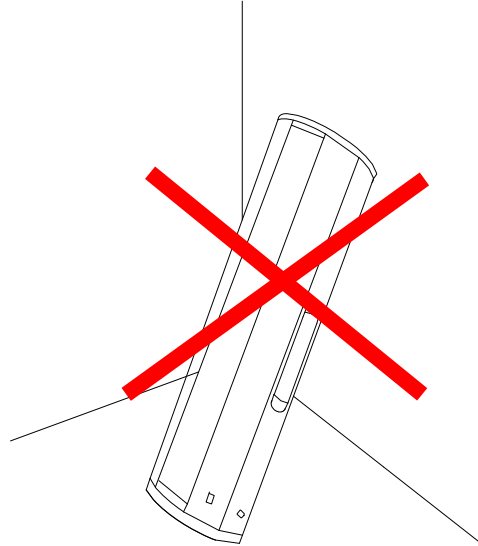
Control from 12V trigger, or Extended IR receiver or 3-way wall box.

- 1. 12V Trigger: Connect this 12V trigger adapter to your projector through CAT-5 cable, so to synchronize screen rise/down with projector on/off.**
- 2. Eye IR receiver: extend this IR receiver by CAT-5 cable if you like to use your IR universal remote control system control this hidden screen.**
- 3. 3-way wall box Control: Extended this 3-way box by CAT-5 cable to anywhere in your room as a wall switch to control screen rise/stop/close**

CAT-5 connection locate at left side compartment for 12V trigger or extended IR receiver or 3-way wall box.



Never Store the screen in vertical position, always flat



Maintain the screen.

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



US and Canada Warranty Policy –

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. 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). Should a problem be reported after the 7-day grace period, the item must be shipped to us for warranty repair.

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 visit www.elitescreens.com/service.html for warranty information

Please visit www.elitescreens.com/service.html for warranty claim



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 Tech Support & Warranty Claim

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

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