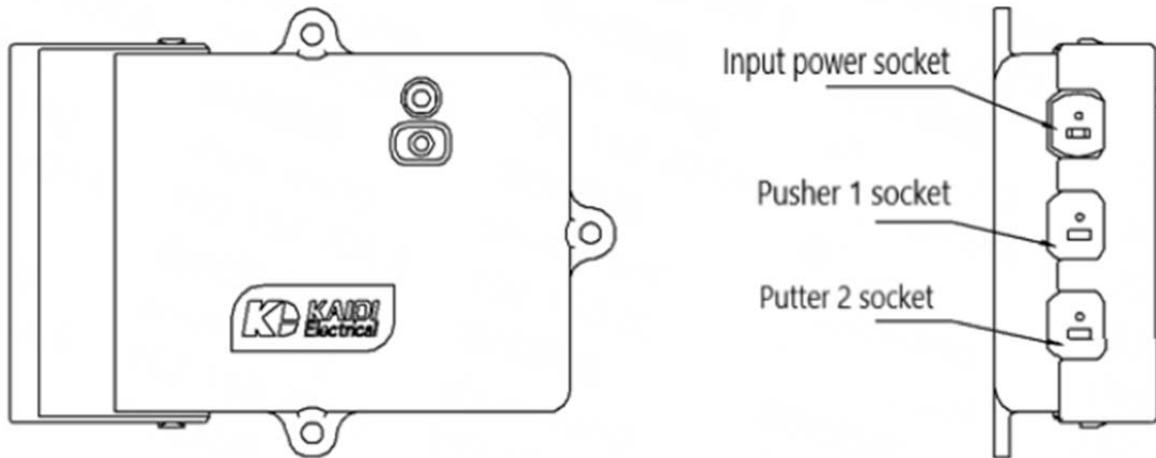
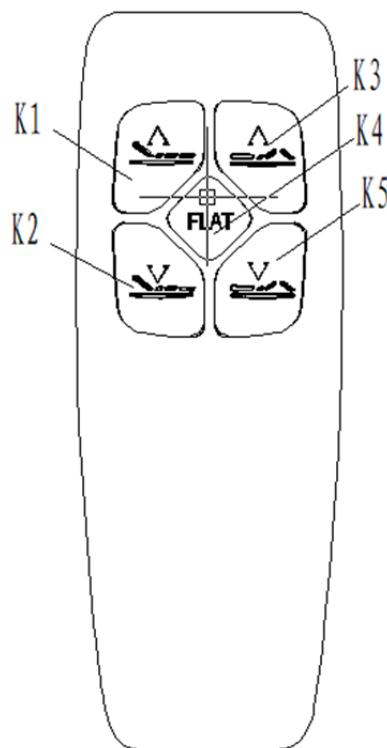


KDDY036-Y003 + KDH139-012 Function specification**1. System connection diagram****2. Manual key function description****Hand controller 1****Hand controller 1 function:**

Number	Name	function	comment

1	Head push rod lift	Press K1, push rod out, release stop; Press K2, push rod retract, release stop;	
2	Leg push rod lift	Press K3, push rod out, release stop; Press K5, push rod retract, release stop;	
4	FLAT	Long press K4, 1S after the leg and back push rod back, release and stop;	

3. Pairing/unpairing methods

function button	definition	operating mode	comment
pair	The manual is paired with the control box	<ul style="list-style-type: none"> ● Pairing method: Long press the pairing button of the control box for 3 seconds, and the control box will enter the pairing state ● Pairing duration: The pairing key blinks for 15 seconds ● Pairing action: During the manual control press the head rise button and leg rise button, keep 3S ● Successful pairing performance: the control box buzzes once, and the pairing key stops blinking; 	Method 1
		<ul style="list-style-type: none"> ● Pairing method: 5 seconds after the power off the control box, power it on again, and the control box enters the pairing state; ● Pairing duration: The pairing button starts blinking for 15S ● Pairing action: Press the head rise button and leg rise button by the hand controller for 3S during this period ● Successful pairing performance: the control box buzzes once, and the pairing key stops blinking; 	Method 2

comment:

1. Manual controller 1 and manual controller 2 have the same method of pairing, unpairing and restoring factory Settings;

2. After the pairing of manual controller 1 is completed, it enters the pairing state again, and pairs manual controller 2.
3. When only one hand controller is paired, only the functions on the hand controller are performed.
4. After the pairing is successful, the control box is powered off and re-powered, the original pair will not be cleared, and the paired manual controller can still be used;
5. At the same time, only one manual controller can work, and after the manual controller is hibernation, the other manual controller can work;
6. Push rod (Head) and (leg), when the push rod rises to the maximum stroke, the error before the two push rods is controlled within 2mm;
7. A control box supports a maximum of two controllers for pairing, when there is a third controller for pairing, the first controller pairing information will be squeezed out, and so on;
8. Restore factory Settings: When manual 1 is used to restore factory Settings, the head push rod and leg push rod corresponding to manual 1 retract to the end and stop, the pairing of manual 1 will not be cleared, the memory position of manual 1 is cleared, and the same is true for manual 2;

4. matters need attention

- 1、Before use, please be sure to correctly connect according to the system connection diagram, and then switch on the main power supply;
- 2、Children, the elderly and the disabled, please use under supervision;
- 3、Do not insert or remove any cable when the power is on. This may cause operation failure. In this case, disconnect the main power supply and reconnect it in about 30 seconds.
- 4、Before use for the first time, the wireless manual controller should be paired with the control box. For specific methods, see Manual pairing/unpairing method;
- 5、Please replace the manual battery in time. Take out the battery if it is not used for a long time.

FCC Warning for control box

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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 Rules. These limits are designed to provide reasonable protection against harmful

interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

FCC Warning for handset

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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 Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.