

User manual

HX433RF REMOTE CONTROL

M/N:HX433RF

Instructions for remote control

Please read the following carefully to ensure the satisfactory and safe operation of this remote control.

CAUTION:

Replace only with "CR2025" type cell battery

Non-rechargeable batteries are not to be recharged.

Ensure the batteries are installed correctly with regard to polarity(+ and -)

Do not dispose of batteries in fire, batteries may leak or explode.

Please remove batteries if consumed or if product is to be left unused for a long time.

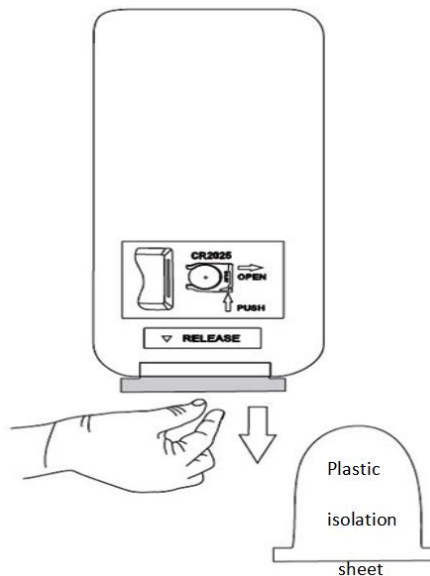
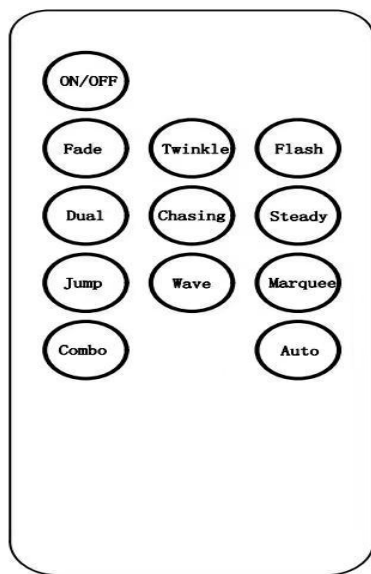
Please clean the battery contacts and those of the device prior to the battery installation.

Replace batteries insuring proper polarity.

Batteries should be recycled or disposed according to the manufacturer's instructions and following state and local guidelines.

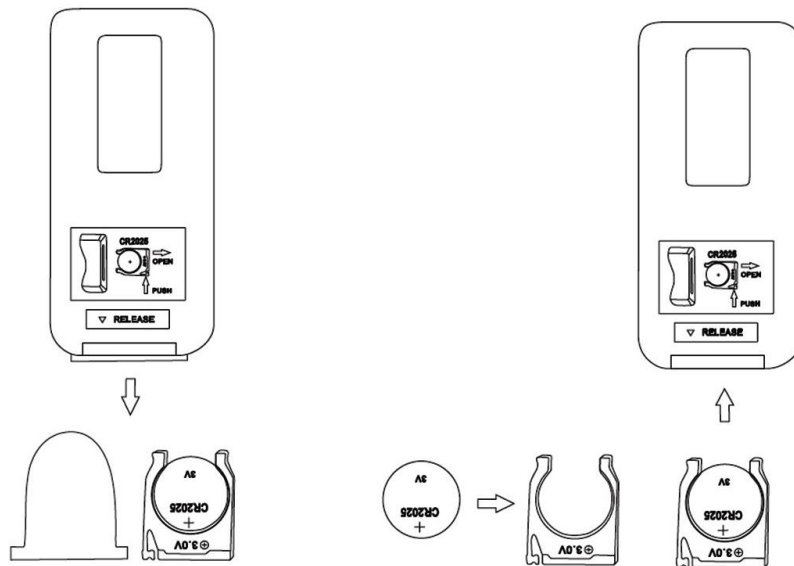
Remote Control Trouble Shooting

1. If the remote control doesn't work, please make sure that the plastic sheet which used for battery isolation purpose is pulled out.

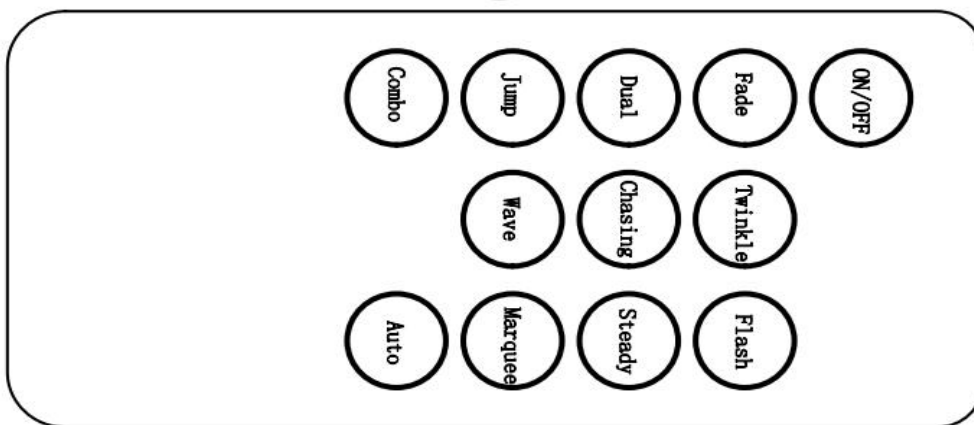


2. The remote needs a direct line of site with the receiver and has to be in close range. It's better to operate remotely from a distance less than 10 M.

3. If it's still no functions, please replace the button battery "CR2025" with a new one.



4. DETAILS OF PRODUCTS&REMOTE CONTROL FUNCTIONS



DETAILS OF PRODUCTS&REMOTE CONTROL FUNCTIONS		
FADE	RED	PRESS THE FADE TO SWITCH COLORS
	GREEN	
	PURPLE	
	BLUE	
	YELLOW	
	WHITE	
	WARM WHITE	
	MULTI	
	RED BLUE WHITE	

TWINKLE	STEADY RED WITH COOL WHITE LED FLICKERING	PRESS THE TWINKLE TO SWITCH COLORS
	STEADY GREEN WITH COOL WHITE LED FLICKERING	
	STEADY PURPLE WITH COOL WHITE LED FLICKERING	
	STEADY BLUE WITH COOL WHITE LED FLICKERING	
	STEADY YELLOW WITH COOL WHITE LED FLICKERING	
	STEADY COOL WHITE WITH COOL WHITE LED FLICKERING	
	STEADY WARM WHITE WITH COOL WHITE LED FLICKERING	
	STEADY MULTI COLOR WITH COOL WHITE LED FLICKERING	
	STEADY RED/BLUE/COOL WHITE WITH COOL WHITE LED FLICKERING	
FLASH	STEADY RED WITH RED LED FLICKERING	PRESS THE FLASH TO SWITCH COLORS
	STEADY GREEN WITH GREEN LED FLICKERING	
	STEADY PURPLE WITH PURPLE LED FLICKERING	
	STEADY BLUE WITH BLUE LED FLICKERING	
	STEADY YELLOW WITH YELLOW LED FLICKERING	
	STEADY COOL WHITE WITH COOL WHITE LED FLICKERING	
	STEADY WARM WHITE WITH WARM WHITE LED FLICKERING	
	STEADY MULTI WITH MULTI LED FLICKERING	
	STEADY RED/BLUE/COOL WHITE WITH RED/BLUE/COOL WHITE LED FLICKERING	
DUAL	STEADY GREEN WITH RED LED FLICKERING	PRESS THE DUAL TO SWITCH COLORS
	STEADY COOL WHITE WITH BLUE LED FLICKERING	
	STEADY COOL WHITE WITH RED LED FLICKERING	
	STEADY GREEN WITH BLUE LED FLICKERING	

	STEADY RED WITH YELLOW LED FLICKERING		
	STEADY PURPLE WITH BLUE LED FLICKERING		
	STEADY COOL WHITE WITH MULTI LED FLICKERING		
CHASING	COLOR GRADIENT	RED - ORANGE - YELLOW - GREEN - TURQUOISE- BLUE- PURPLE - WHITE THEN FADE BACK TO RED	FROM SLOW TO FAST PRESS THE CHASING TO SWITCH FUNCTIONS
	MULTI COLORED FLASH		
	RED, GREEN AND WHITE FLASHING		
	RED, BLUE AND WHITE FLASHING		
STEADY	STEADY RED		PRESS THE STEADY TO SWITCH COLORS
	STEADY GREEN		
	STEADY PURPLE		
	STEADY BLUE		
	STEADY YELLOW		
	STEADY COOL WHITE		
	STEADY WARM WHITE		
	STEADY MULTI		
	STEADY RED/BLUE/COOL WHITE		
JUMP	RED FLICKERING		PRESS THE JUMP TO SWITCH COLORS
	GREEN FLICKERING		
	PURPLE FLICKERING		
	BLUE FLICKERING		
	YELLOW FLICKERING		
	COOL WHITE FLICKERING		
	WARM WHITE FLICKERING		
	MULTI FLICKERING		
	RED/BLUE/COOL WHITE FLICKERING		
WAVE	RED SHIMMERING		PRESS THE WAVE TO SWITCH COLORS
	GREEN SHIMMERING		
	PURPLE SHIMMERING		
	BLUE SHIMMERING		
	YELLOW SHIMMERING		
	COOL WHITE SHIMMERING		
	WARM WHITE SHIMMERING		
	MULTI SHIMMERING		
	RED/BLUE/COOL WHITE SHIMMERING		

MARQUEE	RED FLICKERING		PRESS THE MARQUEE TO SWITCH COLORS	
	GREEN FLICKERING			
	PURPLE FLICKERING			
	BLUE FLICKERING			
	YELLOW FLICKERING			
	COOL WHITE FLICKERING			
	WARM WHITE FLICKERING			
	MULTI FLICKERING			
	RED/BLUE/COOL WHITE FLICKERING			
COMBE	FADE		FUNCTION CYCLE IN FADE	PRESS THE COMBE TO SWITCH FUNTONS
	TWINKLE	FUNCTION CYCLE IN TWINKLE		
	FLASH	FUNCTION CYCLE IN FLASH		
	DUAL	FUNCTION CYCLE IN DUAL		
	CHASING	FUNCTION CYCLE IN CHASING		
	JUMP	FUNCTION CYCLE IN JUMP		
	WAVE	FUNCTION CYCLE IN WAVE		
	MARQUEE	FUNCTION CYCLE IN MARQUEE		
AUTO	PRESS AUTO TO AUTOMATICALLY CYCLE ALL FADE TWINKLE FLASH DUAL CHASING FUNCTIONS			
ON/OFF	TAP TO SWITCH ON/OFF			

5.Specification

Areas of application

The remote control LED light.

Technical parameters:

Use 3.0V button battery to load the remote.

Working frequency: 434.0595MHz

Standby current: 0MA

Working current: > 20MA

Transfer rate: < 10 KBPS

Modulation mode: ASK (amplitude modulation)

Working temperature: - 10 ℃ ~ +40 ℃

Tips: 1. With the power switch, remote control can turn off the power save electricity when not in use.



FCC Statement

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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.