



LoonaS CMD850E Smart Electric Automatic Curtain Motor Controller Instruction Manual

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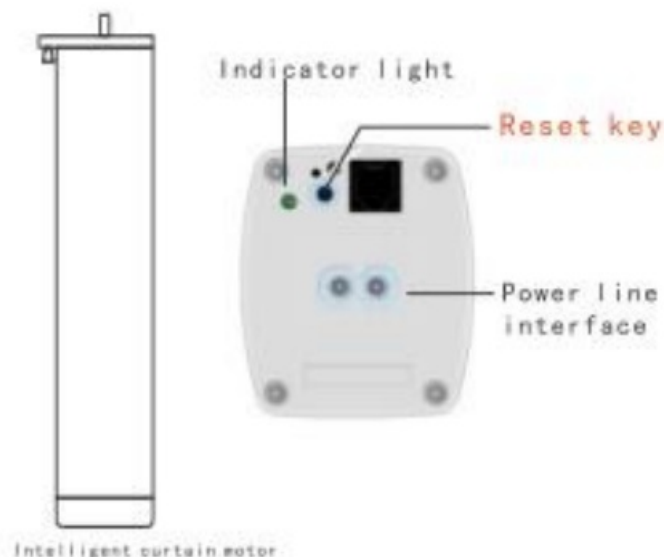
LoonaS

LoonaS CMD850E Smart Electric Automatic Curtain Motor Controller



According to the company's business development, the product may be adjusted from time to time, and the specific functions and contents may be adjusted dynamically. The company cannot guarantee that the relevant packaging and instructions are updated in time. Customers, please use in practice. The functions and contents shall prevail.

Structural description



- **Reset key**

- Add device: press 3 times, then hold the press reset key till the light on
- Remove device: press 3 times, then hold on

The press reset key till the light on

- **Indicator light**

- Colour: green
- Light on: Remove the device

Basic parameters

Product model	YS-MT750	Radio frequency	2.4G/433MHz	Maximum width	12m
Rated power	45W	Maximum payload	50Kg	Protection grade	20IP
Rated current	0.14A	Fuselage weight	1.05Kg	Running time	>4min
Rated torque	1.2Nm	Operation noise	33dB	Working temperature	-10℃~50℃
Running speed	14cm/s	Minimum width	0.9m	Power line type	2 core
Working voltage	100~240Vac 50/60Hz				

Functional characteristics

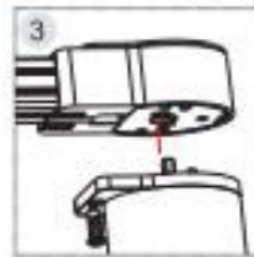
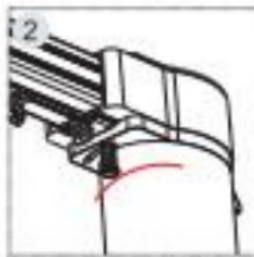
- Touch start function
- Power failure protection function
- Resistance And Stop Function
- Run gracefully
- Fabric rebound correction function
- Stroke fine tuning function
- Electronic memory limit
- Remote control
- Timing control
- Speech control
- Positive inversion settings
- Calibration function

Motor installation

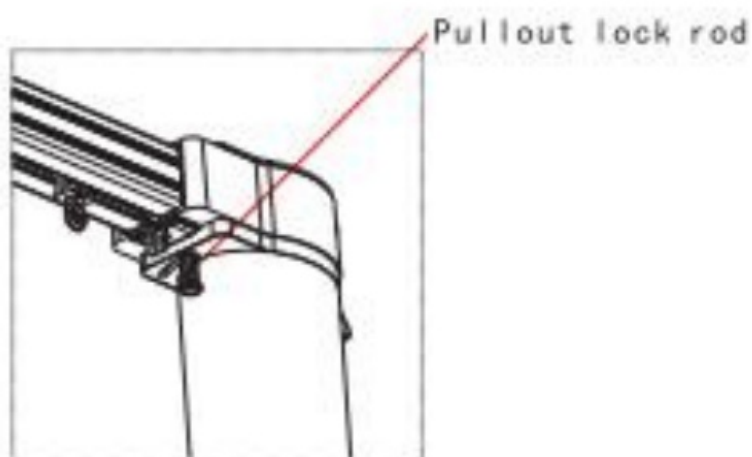


1. Check whether the pull-out locking rod is in the schematic position. If on the right side of the diagram, pull the pull-out locking rod while pulling it to the left,
2. The motor is inserted into the main transmission box
3. Pull out the locking rod to the right until the rod head falls into the right limit hole.

Motor disassembly



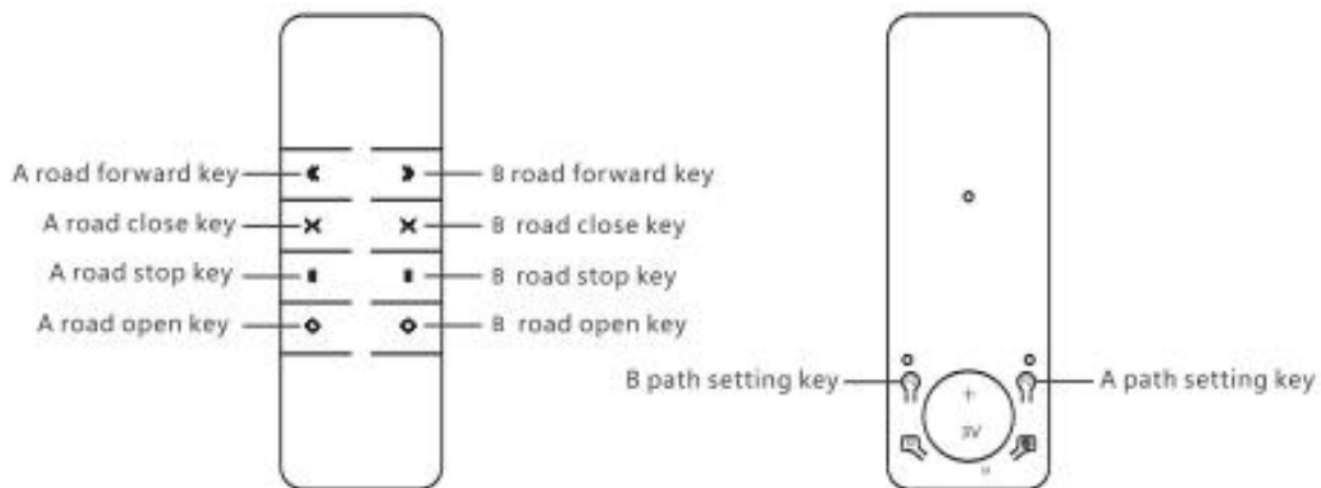
1. Pull down the locking rod downward to make the top slide out of the limit hole.
2. Pull and push the lock bar to the left side.
3. Remove the motor.



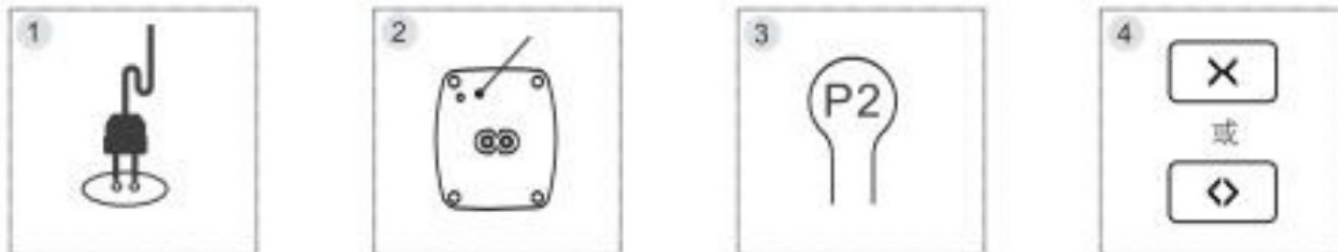
Be careful

- Install according to the size requirements in the illustration
- Ensure the position of the pullout lock rod in the illustration
- The ceiling of the motor must be strong enough to withstand all the weight including the guide rail, motor and curtain cloth.

Remote control pair code

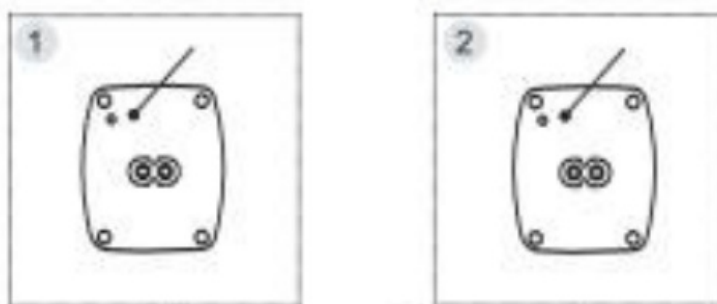


Motor and remote control counter code



1. The motor is energized
2. Press the motor reset key for 3 seconds until the indicator light is long.
3. The remote control opens the back cover and press the P2 key twice (press the first button, the indicator light flashes slowly. press the second button, the indicator light flashes twice, and goes out)
4. The front of the remote control is pressed or opened, and the code is successful.

Motor and remote control decoding



1. After energizing, press the reset key of the motor to flicker the indicator.
2. Then press the reset button for 5 seconds, the indicator lights flicker 5 times, and the decoding is successful

Commutation of motor operation



1. After power on, press the motor reset key for 3 seconds until the indicator light is on
2. The front side of the remote control is pressed by the pause button, and the reverse setting is successful.

Electric motor networking




1. Scanning two-dimensional code downloading and installing graffiti smart APP or searching and downloading in the mobile application market, and registering account login
2. Press the three reset button continuously then press the green indicator to flash
3. in Tuysmart app intelligent gateway press [Add Subdevice] to add device.




4. Select the device according to the instructions, click confirmation to enter the network
5. Enter the password, click confirm, remark the distribution network
6. Waiting for the connection to be Successful, you can control it on APP and customize the setting name

The way to solve the net problem is

There are two ways to solve the intelligent switch network

Method 1: on mobile APP, remove the device to be removed, click the upper right corner Select  "remove equipment"

Method 2: Release the curtain motor, press the reset key of the motor three times in a row, and then press it for a long time until flash, then the equipment will be relieved.

Device sharing: Enter the device on graffiti APP and click on the top right side. Select  "share device", then "add share", add the account you want to add to it.

Speech control method





Graffiti intelligent curtain motor supports a variety of voice box control:Tmall elves/ Little love classmatejtakki | Amazon | Google Home

1. intelligent curtain motor through 'graffiti intelligence APP networking.
2. bind the account of graffiti intelligence to the APP of each voice box, that is, the corresponding voice control.

Example 1: Tmall elf control

1. intelligent curtain motor through 'graffiti intelligence" APP networking.
2. open the Tmall elf APP. Click on my "add device' to bind the platform account.Find graffiti intelligence" to bind.
After binding, you can control Tmall elf.

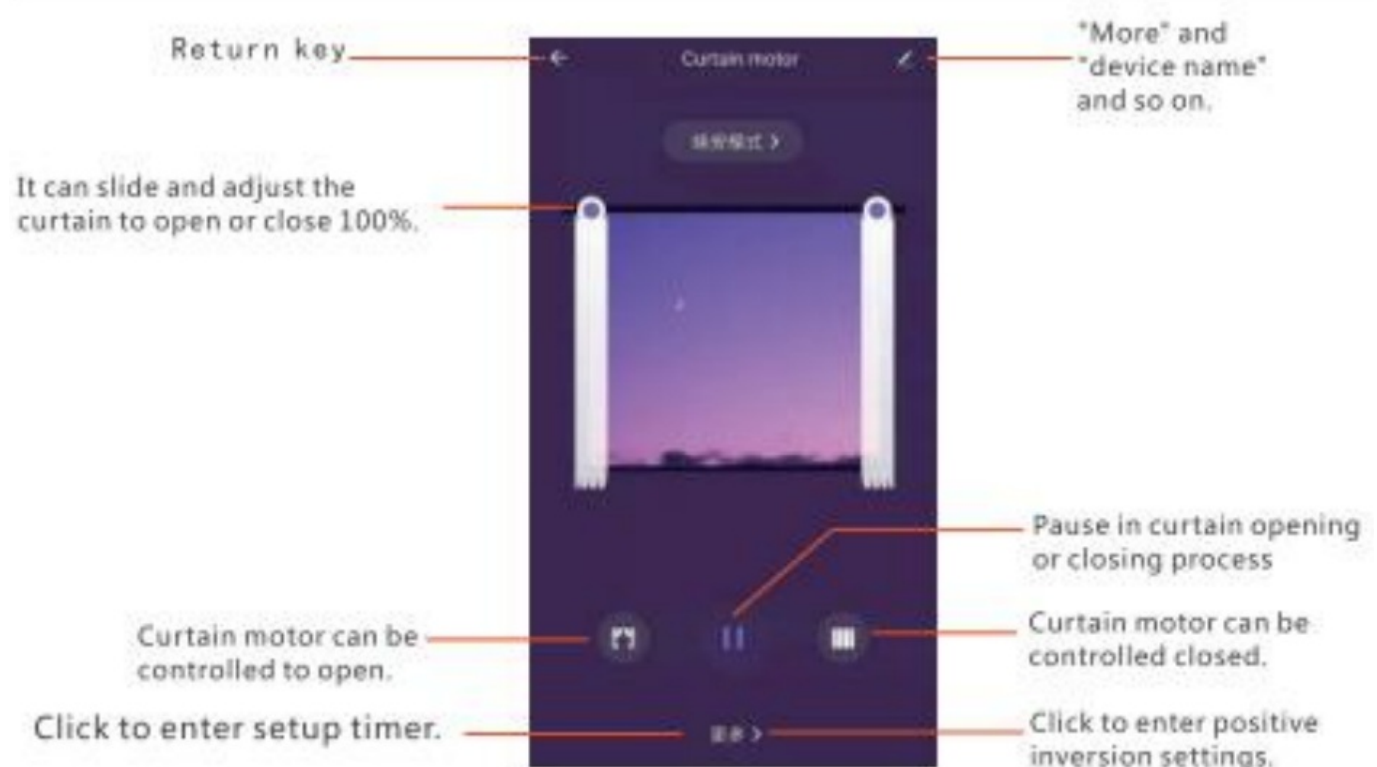
For example, 2: little love classmates control.

1. intelligent curtain motor through 'graffiti intelligence" APP networking.
2. open "Mi Jia" APP. Click on "mine" Set up' Laboratory function  Third party platform
After binding, you can control your classmates.  Add "find graffiti intelligence "to bind.

Inventory

1. intelligent curtain motor;
2. power cord.
3. a user manual.

Interface description



After sale policy

Three package provisions

1. Within 7 days from the date of your signature and receipt, if there is a performance failure of this product, the service center will confirm that it can enjoy free return or exchange services
2. Within 8-15 days from the date of your signature, if there is a performance failure of this product, the service center will determine that it can enjoy free exchange or maintenance services
3. Within 36 months from the date of your signing and receiving, the product has performance failures, which can be repaired free of charge by the service center

Quality assurance performance failure

1. the product is not energized, or the power fails to start properly.
2. the key of the device can not be used normally
3. the function of other products caused by other hardware failures can not be used normally.

Non warranty range

1. Unauthorized maintenance, misuse, collision, abuse, infusion, accident, alteration, incorrect use of non-product accessories, or tear, alter labels, anti-counterfeiting marks;
2. more than three packages are valid.
3. the damage caused by force majeure, such as fire, flood and lightning strikes, is not in line with the situation of failure.
4. failure of the product and accessories due to human causes

Commitment and statement

The company guarantees that the products conform to the national standards. The company will not undertake any obligations for any declarations related to products that are not directly issued by the company

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.


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.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition, compliance with exposure requirements.

Documents / Resources

 <p>Motor controller Model: CMD850E</p>	<p>LoonaS CMD850E Smart Electric Automatic Curtain Motor Controller [pdf] Instruction Manual</p> <p>CMD850E, 2A6RE-CMD850E, 2A6RECMD850E, Smart Electric Automatic Curtain Motor Controller, CMD850E Smart Electric Automatic Curtain Motor Controller</p>
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