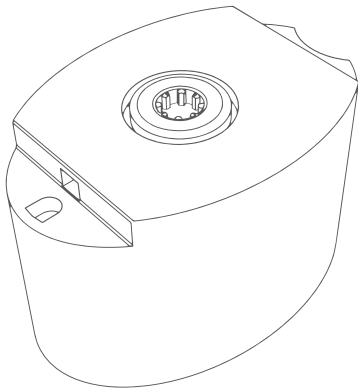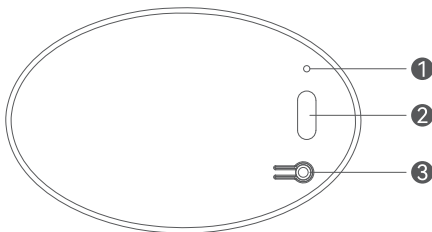# Eumuv

mini

Tuya WIFI
User Manual

Product Introduction

The silent smart curtain motor, via the smart platform APP, enables voice control, remote mobile phone control, device linkage settings, and personalized smart scene settings for opening and closing. Control can also be achieved through dry contacts and radio frequency to open, close, and stop the motor.

❶ Indicator light

❷ Multifunction interface
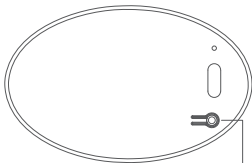   (Please do not connect to power supply)

❸ Setting key (or Setup button)

Motor Basic Parameters

Product Name	mini4 Smart Curtain Motor	Wireless Frequency	Bluetooth	Operating Noise	< 30dB
Rated Power	35W	Max Load	60KG	Protection Level	IP41
Rated Current	2.8A	Motor Body Weight	240g	Operating Temperature	-15C~50C
Rated Torque	1.2Nm	Operating Speed	7cm/s ~ 13cm/s	Power Cord Type	Two-wire
Working Voltage	110~240V 50/60Hz		Max Remote Control Distance		30m

Note : ● When installing or removing the motor, please disconnect the power.

● Install and remove the motor according to the instructions in the manual.

● The ceiling where the motor is installed must be firm and strong enough to bear the total weight of the track, motor, and curtain fabric.

● Do not use with voltages outside the specified range.

● Do not disassemble or modify. If the motor malfunctions, immediately cut off the power and contact personnel with professional qualifications for inspection and repair.

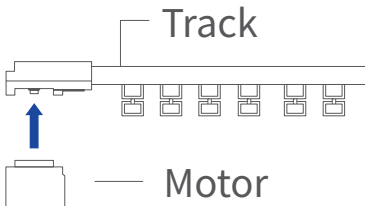## Reset Settings: Restore Factory Settings

Setting Key

After the motor is powered on, long-press the setting key until the indicator light stays on. Release, then long-press the setting key again; the indicator light will flash once (do not release your finger). Continue holding until the indicator light flashes 3 times, which indicates that the factory settings have been restored.

(Note: After restoring factory settings, previously paired devices and travel limits need to be reset.)

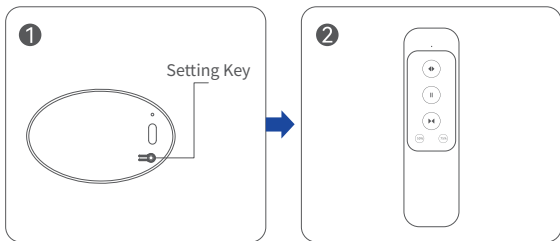# Motor Installation

Track

Motor

Installation Steps:

● Align the motor with the transmission box, gently push the motor buckle upwards to lock it onto the transmission box, completing the installation.(Make sure the protruding shaft of the transmission box is aligned with the shaft hole before installing it upwards.)

IRemoval Method:

● Press and hold the motor buckle button, pull the motor downwards to remove it.
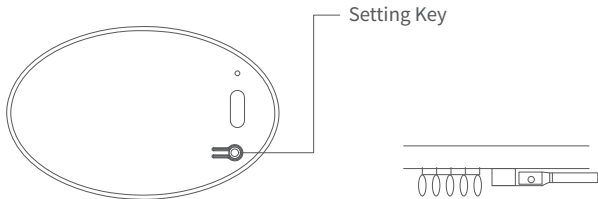
3

Remote Control Function Settings

Long-press the motor's setting key until the indicator light stays on.Release, then press the remote control's open key; when the light turns off, pairing is successful.

(If you need to unpair/decode and cancel the pairing with the remote control, then perform the motor reset setting.)
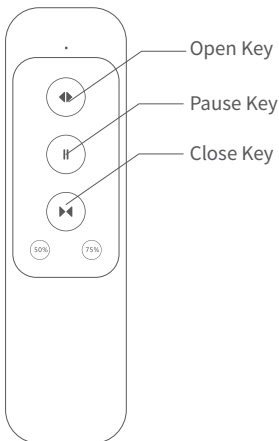
Direction Change Function Setting

Direction Change Steps:

Setting Key

After powering on the motor, the track moves back and forth once. Briefly press the setting button; the indicator light flashes once. Then press and hold the setting button — as the guide rail slider moves slightly left and right, the direction change is successful.

❗ If the motor is re-powered, it needs to relearn the travel limits.

Remote Control Function Settings

Open Key

Pause Key

Close Key

Remote Control Learn Travel/Stroke

After the motor is powered on and remote control code learning is complete, long-press the remote control's Open Key for 10 seconds.

Remote Control Direction Change

After the motor is powered on and remote control code learning is complete, long-press the remote control's Close Key for 10 seconds. When the motor's indicator light flashes once and then turns off, the direction change is successful.

Remote Control Speed Adjustment

The initial default running speed is the slowest. Pause Key + Open Key for acceleration, Pause Key + Close Key for deceleration.

Setting Key Instructions

Motor Pairing Mode	Operation	Motor Indicator Light
Tuya WIFI Network Pairing	Short press 3 times, then long press for 5s	Indicator light flashes quickly. Motor enters network pairing mode.
Remote Control Pairing	Long press for 5s	Indicator light stays on solid.
Motor Direction Change	Short press once, long press for 5s	Motor jogs left and right, direction change successful.
Restore Factory Settings	Long press for 5s until light turns on, release, then long press again for 5s	Indicator light changes from solid on to flashing 2 times. Motor reset successful.

❶ If network pairing is successful and you enter network pairing mode again, the previous network pairing settings will be cleared, and you will need to re-pair the network.

Tuya networking instructions

Download and install APP：

Search for "Tuya" in the app store or scan the QR code to download the Tuya app, log in to your account, enter the Tuya app, and add the smart curtain motor.
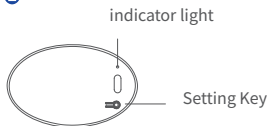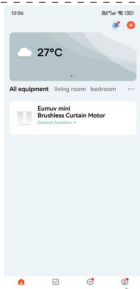
Motor networking

❶ Scan the QR code, download and install the Tuya Smart APP, or search and download it from the mobile app market, and then register an account to log in.
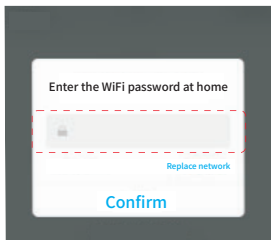
❷

indicator light

Setting Key

Short press the setup button three times, release and long press again for 5s until the indicator light blinks.

❸

27°C

All equipment   living room   bedroom

Eumuv mini
Brushless Curtain Motor

4

Enter the WiFi password at home

🔒

Replace network

Confirm

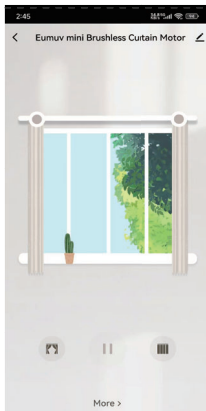Enter the WiFi password at home, click confirm, and proceed with the network configuration.

5

2:45

< Eumuv mini Brushless Curtain Motor ✎

More >

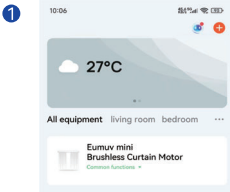Click on the link to control it on the app, and customize the name settings

product list

1. One intelligent curtain motor
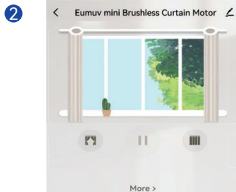2. One power cord
3. One copy of the user manual and warranty card
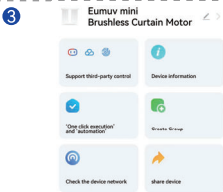
How to unbind devices

Click to enter the device operation interface

Click on the "Settings" button in the upper right corner

Click on "Delete Device" to proceed

Tips:

can also be cleared by the motor setup key to set up the device by pressing the setup key twice and releasing it after long pressing for 3s until the indicator light blinks, then the decoding is successful.

FCC Caution.

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.

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

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.

*RF warning for Mobile device:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.