

◆Adjust limit position (after automatic limit)

①

Press[Channel setting]+[Up tilt/75%] motor shakes,and then No.1 favorite position was settled successfully.Default values is 75%.

②

Press[Channel setting]+[Down tilt/25%], motor shakes, and then No.2 favorite position was settled successfully.Default values is 25%.

◆Show 3 favorite position(25%,50%,75%),It is effective only after limit setting successfully

①

Long Press [Up tilt/75% position] for 2 seconds to run the curtain to the middle stop position 1, which defaults is 75% of the total limit.

②

Long press the [Horizontal/50% position] for 2 seconds to run the curtain to the middle stop position 2, which defaults is 50% of the total limit.

③

Long press [Down tilt/25% position] for 2 seconds to run the curtain to the middle stop position 3, which defaults is 25% of the total limit.

Distribution network ways

◆Smart distribution network ways

Remark: You could search TUYA SMART in AppStore or find it in Android searching market, then download it for free.
To make WIFI on and enter search process,and write down valid Wifi hotspot name and passport.

①

In the APP, click the Add button. The Add Device page is displayed.

②

click "hand adding", then enter "Connecting internet mode".

③

Short press programming button 5 times, then long pressing it again.

◆APP mode

①

adding devices-small home appliance-Curtains Connecting internet Zigbee hub

②

Follow instructions to complete the operation

③

Short press programming button 5 times, then long pressing it again.

④

As app guidance,searching wifi name(for example,Smartlife-XXXX), adding device, and complete all operation.

limit setting by phone

①

Click [setting] button, click [limit setting].

②

Press ▲ button, and adjust motor to up limit position, click[up setting button].

③

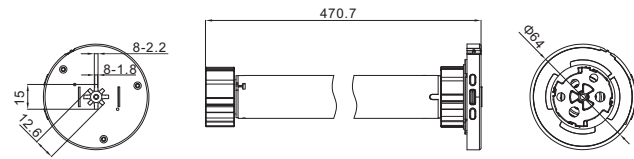
Press ▼ button, and adjust motor to down limit position, click [down setting button].



TQL25-TUYA(ZigBee)
Tubular motor operating instructions

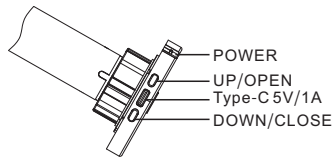
Product specification

1.Product dimension



Motor's length (unit:mm)

2.function of the button

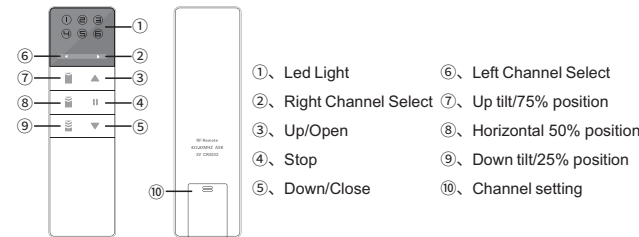


3.Product Specification

Motor Mode	TQL25		
Rated Voltage	5V AC	Rated voltage	7.4V DC
Rated Torque	0.8N.m	Rated Speed	30rpm
Rated Power	1A	Battery capacity	2200mAh

4.Recommended control equipment

[YR2118B Remote]



Basic remote setting

★Note

- Before using the remote control function,the user must set remote control channel to store the transmission channel of the remote control into the motor.
- Each motor can record 16 remote control channels.After that, every time the motor receives the settled remote control channel signal,it will make corresponding actions.
- YR2118B is supported.

◆Remote channel setting

①

②

Press[up]and[down]button for 3 seconds till the motor quivers, then enters into setting status.

Press[Channel Setting]button on the back of remote controller with a sharp tip,the motor will quiver after receiving the signal.

◆Delete remote control channels

①

Press[up]and[down]buttonof the motor for 7 seconds,then the set channels are all deleted,now remote control function is invalid.

◆Non-contact learning code

①

On the remote controller that has successfully learned the code, long press [channel setting]button for 4 seconds, the motor will shake1 time,and the motor LED will flash continuously.Enter non-contact remote learning code status.

②

Use a new remote control channel or remote control, press the [channel setting] button.
After the motor shakes 1 time,press the remote control [Up/open] again within 4 seconds.
After the motor shakes 1 time,press the remote control[Stop]again within 4 seconds.
After the motor shakes 1 time,press the remote control[Down/close] again within 4 seconds.
After the motor shakes 1 time, press the remote control[Channel Setting]again within 4 seconds.
The motor shakes 1 time and the motor LED light off, indicating that the remote control code was successful.

Noted: After entering the remote learning code status, other remote controls cannot interfere with the remote learning code.
If the corresponding operation is not operated within the specified time, the-motor will shake 1 time and exit the remote control code status.

Change direction

◆Change direction setting

①

②

Press[up and down]button of the motor for 3 seconds,till the motor quivers,then enters into setting status.

Press[Channel Choose Left]key and[Stop] key simultaneously,and the motor will quiver after receiving the signal.

◆Jog remote mode

①

②

Press the [up] key of the remote control, and the motor will move in the open direction.

Long press the[up]button on the remote control,the motor will continue to run(up to 15 seconds), release the button, the motor will stop immediately.

③

④

Press the [close] key of the remote control,and the motor will move in the close direction.

Long press the[close]button on the remote control,the motor will continue to run(up to 15 seconds), release the button, the motor will stop immediately.

Limits setting

◆Set upper limit

①

②

At the same time,long press the[channel setting]+[up] key of the remote control for 4 seconds to enter the state of setting and opening limit point. The motor shakes and the LED lights up.

③

In 3 minutes,press the remote control [channel setting]button for 4 seconds,open the limit point and set it.The LED will go out and the motor will shake.

◆Adjust close limit position (after close limit setting)

①

②

Press[channel setting]+[close]button for 4 seconds,enter into close limit adjustment status, motor will job for one time, LED light turn on.

③

In 3 minutes,press the remote control [up],[off],[Up tilt] or [Down tilt] to make the motor run to the desired position.

Within 30 minute,press channel setting button,set the current position as close position,out of the limit adjustment status, motor will jog,LED light turn off.

◆Remote control function

①

②

③

Press[up/open]button, open the curtain,motor move to the limit position, locked-rotor stop or stop automatically after 3 minutes working.

Press[down/close]button, close the curtain,motor move to the limit position, locked-rotor stop or stop automatically after 3 minutes working.

During the status of open and close, press[stop]button, motor stop immediately.

◆Delete limit

①

Press[channel setting]+[stop]button for 4 seconds,delete all limit and intermediate stop position, motor will jog,LED light flash.

◆Tilt function

①

②

③

Press [Up tilt/75%],up tilt about 15 degree.

Press [Horizontal 50% position],tilt about middle degree.

Press[Down tilt/25%],Down tilt about 15 degree.