

SAFETY NOTE

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- WARNING:** the drive shall be disconnected from its power source during cleaning, maintenance and when replacing parts.
- The instructions shall status that the A-weighted emission sound pressure level of the drive is equal to or less than 70 dB(A), e.g. by writing $LpA \leq 70 \text{ dB(A)}$.
- The mass and the dimension of the driven part shall be compatible with the rated torque and rated operating time.
- The type of driven part the drive is intended for.
- WARNING:** Important safety instructions. It is important for the safety of persons to follow these instructions. Save these instructions.
- Do not allow children to play with fixed controls. Keep remote controls away from children.
- Frequently examine the installation for imbalance and signs of wear or damage to cables and springs. Do not use if repair or adjustment is necessary.
- Watch the moving shutter and keep people away until the shutter is completely closed.
- WARNING:** Important safety instructions. Follow all instructions, since incorrect installation can lead to severe injury.
- Before installing the drive, remove any unnecessary cords and disable any equipment not needed for powered operation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Disconnect the drive from the supply or switch off the automatic controls when maintenance, such as window cleaning, is being carried out in the vicinity.



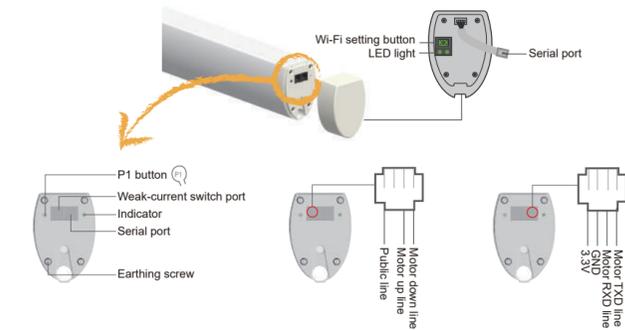
AZZURRA

AZ-C-70-MF ULTRA

Instruction | A-00



Product Introduction



Features

- Built-in Receiver
- Auto Limit Setting
- Run/Stop by Pulling Fabric
- APP Control
- Speed Regulation
- Switch Direction
- Stall Protection
- Program Button
- Reset to Factory Mode
- Electronic Limit
- Preferred Stop Position
- Switch Control
- Manual Override

Fields of Application



The motor is suitable for motorization of Motorized Curtain and Motorized Lift Curtain.

Specifications

Working Temperature: -10°C ~ +55°C	Radio Frequency: 433.92MHz
Rated Voltage: AC 100V-240V, 50/60Hz	Maximum Running Time: 4 minutes

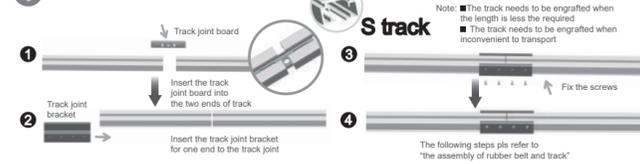
* For more motor models and specific torque, please refer to the nameplate.

Caution

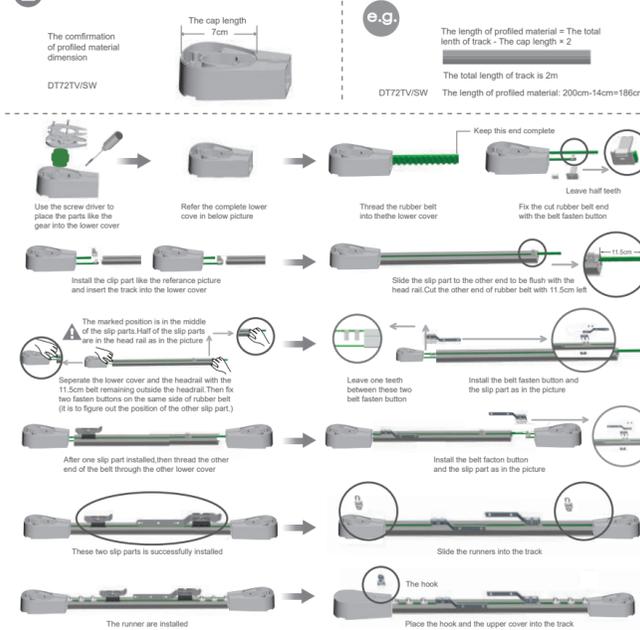
- Do not expose motor to humid or extreme temperature conditions.
- Do not cut the antenna and keep it clear from metal objects.
- Do not allow children to play with this device.
- If power cable or connector is damaged, do not use.
- Ensure power cable and aerial is clear and protected from moving parts.
- Cable routed through walls shall be properly isolated.
- Before installation, remove unnecessary cords and disable equipment not needed for powered operation.
- Installation and programming to be performed by a qualified professional, use or modification outside the scope of this instruction may void warranty.

Motor Installation

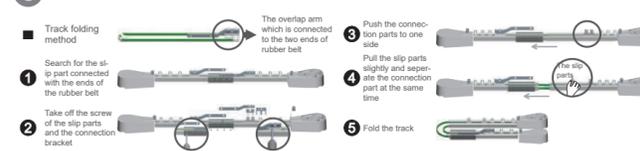
1 The joint assembly of track



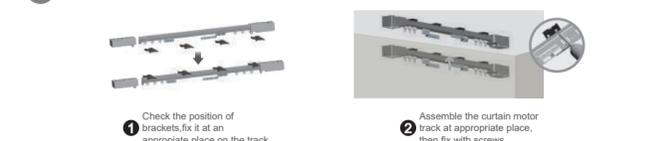
2 The assembly of rubber belt for curtain motor



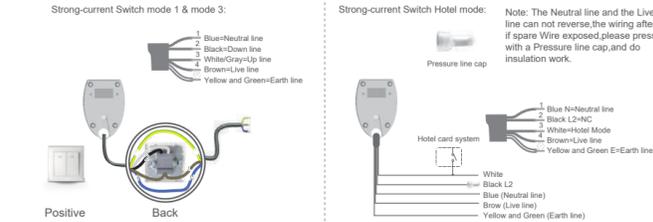
3 Folding method for joint track (for easy transit)



4 The installation for curtain motor



5 Strong-current Switch installation of curtain motor



* Specific operation see back <Strong-current Switch Modes > action bar.

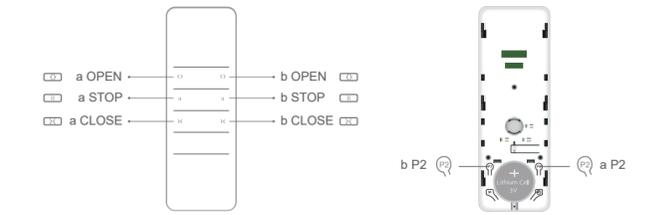
Important Safety Instructions To Be Read Prior To Operation.

Setting Notice

Please read following points of attention carefully before setting.

- Operation:
 - The valid interval time of the buttons is within 10S, if there is no operation within 10S, the emitter will exit the present setting.
 - The motor will LED flashes and beep as hint, pls operate after the LED flashes and beep.
- Limits setting:
 - After the curtain motor installation, pls set the limit switch before usage;
 - After setting the limit switches, the motor is with the memorized setting function, pls open and close curtain one time to recover the limits after re-power on;
 - After replacing the track or the curtains, pls cancel the limit switches then resetting again.
- If lost the emitters, pls repair the new emitters.
- One motor can store maximum 10 channels; after fully stored, if pair new channels, only the last one will be covered circularly.

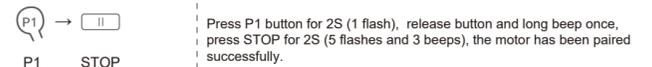
Button Instructions



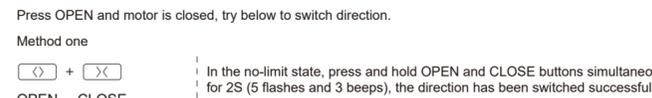
Essential Settings

Step 1 to 3 must be completed to ensure proper operation.

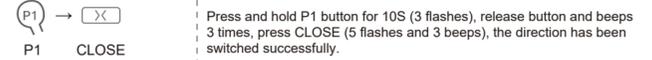
1 Pairing



2 Switch Rotating Direction (Optional)

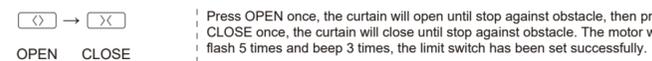


Method two

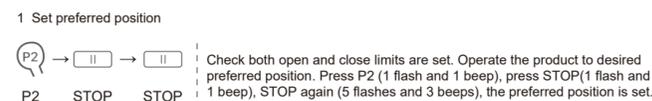


*The limit switches will be canceled after switching direction, pls reset the limit switches.

3 Setting Open and Close Limits

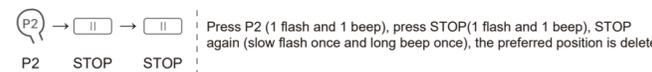


4 Add A Preferred Position



*Press STOP for 2S, the motor moves to preferred position automatically.

2 Remove preferred position



5 Adjust Limits

1 Adjusting the open limit position

+ → or → +

OPEN STOP OPEN CLOSE OPEN STOP

Press and hold OPEN and STOP buttons simultaneously for 5S (slow flash once and long beep once), press OPEN or CLOSE or pull curtain by hand to adjust the new open limit switch, press and hold OPEN and STOP buttons simultaneously for 2S (5 flashes and 3 beeps), the new open limit is programmed successfully.

2 Adjusting the close limit position

+ → or → +

CLOSE STOP OPEN CLOSE CLOSE STOP

Press and hold CLOSE and STOP buttons simultaneously for 5S (slow flash once and long beep once), press OPEN or CLOSE or pull curtain by hands to adjust the new close limit switch, press and hold CLOSE and STOP buttons simultaneously for 2S (5 flashes and 3 beeps), the new close limit is programmed successfully.

*If the motor enters the limit switch adjusting status, there is no confirmation for new limit switches within 2 minutes, or press P1 button or P2 button to exit the adjusting status automatically, the limit switches will keep the same.

6 Pair / Unpair Additional Emitter

→ → Press P2 (1 flash and 1 beep) and P2 (1 flash and 1 beep) on existing emitter, press P2 on new emitter to add (5 flashes and 3 beeps), new emitter is paired to the motor.

P2(a) P2(a) P2(b) • Repeat same procedure will unpair additional emitter.

* (a) as existing emitter, (b) as new emitter to pair/unpair.

7 Deleting All Limits

→ → Press P2 (1 flash and 1 beep), CLOSE (1 flash and 1 beep), and P2 (5 flashes and 3 beeps), all limits are removed.

P2 CLOSE P2

8 Weak-current Switch Modes

1 Dual button pushbutton switch mode(Factory default)

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press P2 once (1 flash and 1 beep), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

2 Dual button interlock switch mode

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press P2 twice (2 flashes and 2 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

3 Triple button pushbutton switch mode(DC246)

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press P2 for 3 times (3 flashes and 3 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

4 Single button pushbutton switch mode

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press P2 for 4 times (4 flashes and 4 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

9 Strong-current Switch Modes

1 Dual button interlock switch mode(Factory default)

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press OPEN once (1 flash and 1 beep), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

2 Hotel mode

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press OPEN twice (2 flashes and 2 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

3 Dual button pushbutton switch mode

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press OPEN for 3 times (3 flashes and 3 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

4 Single button pushbutton switch mode

→ → Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press OPEN for 4 times (4 flashes and 4 beeps), then press P1 button for 2S (5 flashes and 3 beeps), the mode has been successfully switched.

10 Run/Stop by Pulling Fabric

→ Press and hold P1 button for 10S (3 flashes), release button and beeps 3 times, press STOP once (5 flashes and 3 beeps), the run/stop by pulling fabric function has been deactivated.

• Repeat the same process will activate the function.

*The factory default mode is ON.

11 Speed Regulation

1 Acceleration setting

→ → Press P2 (1 flash and 1 beep), OPEN (1 flash and 1 beep), OPEN again (5 flashes and long beep once), the motor running speed is accelerated.

2 Deceleration setting

→ → Press P2 (1 flash and 1 beep), CLOSE (1 flash and 1 beep), CLOSE again (5 flashes and long beep once), the motor running speed is decelerated.

*If the motor beep twice, it has already been the Max. or Min speed. If there is no limits, the motor will run at the lower speed, once there is limits, the motor will run at faster speed

12 Reset to Factory Mode

Press and hold P1 button for 14S (8 flashes and 4 beeps), the motor has been reset to factory mode.

Quick Index

Settings	Steps
1 Pairing	P1 (hold down 2S) → Stop (hold down 2S)
2 Switch Rotating Direction	Open + Close (hold down 2S) P1 (hold down 10S) → Close
3 Setting Open and Close Limits	Open → Close
4 Add / Remove Preferred Position	P2 → Stop → Stop
5 Adjust Limits	Adjusting the open limit position Open + Stop (hold down 5S) → Open or Close → Open + Stop (hold down 2S)
	Adjusting the close limit position Close + Stop (hold down 5S) → Open or Close → Close + Stop (hold down 2S)
6 Pair / Unpair Additional Emitter	P2(a) → P2 (a) → P2(b)
7 Deleting All Limits	P2 → Close → P2
8 Weak-current Switch Modes	Dual button pushbutton switch mode P1 (hold down 10S) → P2 (press once) → P1 (hold down 2S)
	Dual button interlock switch mode P1 (hold down 10S) → P2 (press twice) → P1 (hold down 2S)
	Triple button pushbutton switch mode(DC246) P1 (hold down 10S) → P2 (press 3 times) → P1 (hold down 2S)
	Single button pushbutton switch mode P1 (hold down 10S) → P2 (press 4 times) → P1 (hold down 2S)
9 Strong-current Switch Modes	Dual button interlock switch mode P1 (hold down 10S) → Open (press once) → P1 (hold down 2S)
	Hotel mode P1 (hold down 10S) → Open (press twice) → P1 (hold down 2S)
	Dual button pushbutton switch mode P1 (hold down 10S) → Open (press 3 times) → P1 (hold down 2S)
	Single button pushbutton switch mode P1 (hold down 10S) → Open (press 4 times) → P1 (hold down 2S)
10 Run/Stop by Pulling Fabric	P1 (hold down 10S) → Stop
11 Speed Regulation	Acceleration setting P2 → Open → Open Deceleration setting P2 → Close → Close
12 Reset to Factory Mode	P1 (hold down 14S)

Troubleshooting

Issues	Possible causes	Solution
The motor has no response	Power Failure Or Incorrect Connection	Double check power and cable connections, follow wiring instructions.
	emitter battery is low capacity	Replace battery
	Radio interference / shielding	Check antenna on motor is intact and exposed. Check for possible source of radio interference.
The emitter can't control single motor	Out of radio control range	Try control within closer range
	Multiple motors are paired to the same channel.	Always reserve an individual correctly (refer to motor functions) Try to use multi-channel emitters to control multi-motor projects, ensure each channel to control one single motor
The motor doesn't run or starts too slowly or make loud noise	Connections are incorrect.	Check connections
	Incorrect installation or overload	Check installation or overload
The motor stops during the going open or going close.	The motor has reached the open limit or close limit	Adjust the new open limit or new close limit
	Running time exceeds 4 min	Consult the sales for more information

DT72TV/SW Motor APP Operation Instructions

1 Download Apps

*Please scan below QR code or search "Shade connector" directly on App Store or Google play.



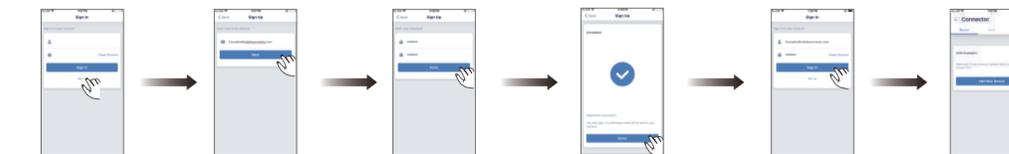
2 More Video Help

*Please scan below QR code to learn about how to link up Wi-Fi Curtain with home router, setup Connector APP, and establish with other IoT applications.



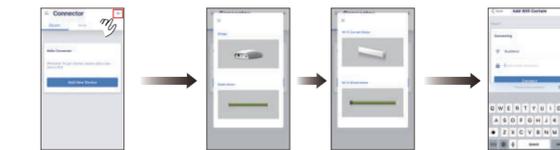
3 Sign Up & Sign In

Please create a user account in the first use by tapping "Sign up", then sign in.



4 Wi-Fi Curtain Set Up

① Enter your Wi-Fi network password (Ensure your smartphone is connected to the desired 2.4GHz Wi-Fi network)



Tap the top right '+' icon and select Wi-Fi Curtain Motor

Drag down and tap Wi-Fi Curtain Motor picture

Enter your Wi-Fi network password, and tap 'Connect'

② Link up Wi-Fi module with home router



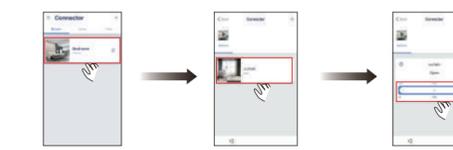
Press the Wi-Fi setting button once (LED blinks red), then tap 'Next'

Go to Wi-Fi Setting on your phone and connect to Wi-Fi name 'Connector-xxx', then return to this APP

Tap 'Next'

Name your Wi-Fi Curtain, and assign a room for it. Then tap 'Done'

5 Device Control:



Tap the room where the device is located

Tap the Wi-Fi Curtain