

WS520-01D Remote Control

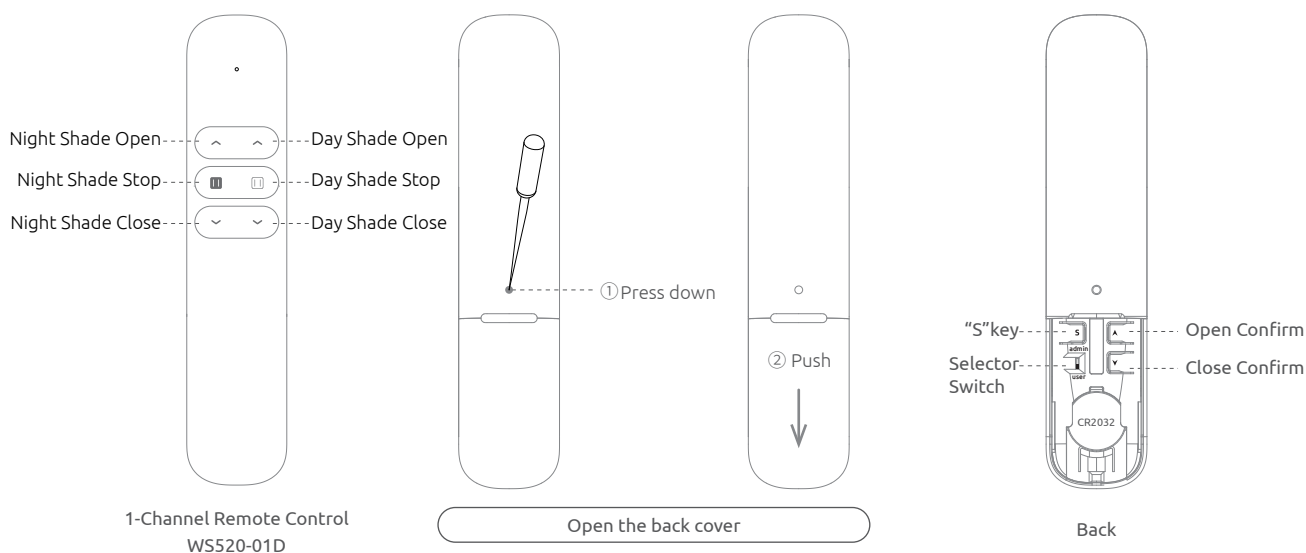
DC: 3V (CR2032)

Transmitting Power: 10mW

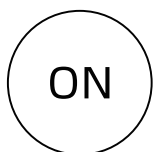
Launching Distance: 30m

Wireless Frequency: 433.92MHz

Working Temperature: -10°C~55°C

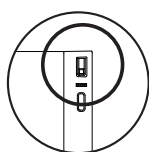


1.Remote Control Quick Matching (The operation mode is the same, take a motor as an example)



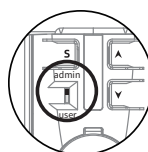
STEP 1

Make sure the motor is ON.



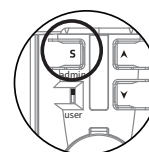
STEP 2

press the motor "M" button for 2",The motor rotates back and forth once,The motor enters the matching state, (Valid for 60 seconds)



STEP 3

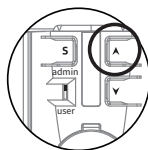
The switch selects "admin" mode



STEP 4

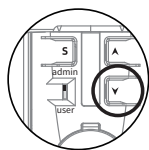
Long press "S" for 2" The motor will rotate back and forth once . Match successfully

2.Setting Limits ("admin" mode)



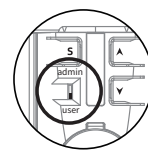
Step 1: Set Upper Limits

Use the front button of the transmitter to stop the day shade and night shade in turn at the required upper limits point. Long press  for 2 seconds, the motor rotates once, the setting is successful.



Step 2: Set Lower Limits

Use the front button of the transmitter to stop the night shade and the day shade in turn at the required lower limits point. Long press the back  for 2 seconds, the motor rotates once, and the setting is successful.



To "user" mode

Limits setup successful, normal use

- ① In Admin mode, shade operation will switch between inching operation and continuous operation, so as to set the stroke more accurately.
- ① The route setting of day shade and night shade must be set at the same time, and the route of the day shade or night shade cannot be set separately.
- ① If you need to modify the route, repeat the above route setting method.

I. Battery Type Reference

This product is compatible with 3V button batteries (such as CR2032, etc.; please indicate the exact model based on the actual product specification). Use only standard, branded batteries that meet relevant safety and quality standards to ensure reliable performance and safe operation.

II. Battery Polarity Orientation

The battery compartment is marked with "+" (positive) and "-" (negative) symbols.

Install the button battery with its positive side facing the "+" mark and the negative side facing the "-" mark.

Incorrect installation may cause the product to malfunction or become damaged.

III. Battery Replacement Instructions

Turn off the product power (if equipped with a power switch).

Open the battery compartment cover according to the product structure (e.g., snap-on, screw-on, etc.).

Remove the depleted battery carefully (you may use a small tool to gently pry it out, avoiding damage to the compartment).

Insert a new 3V button battery, ensuring correct polarity alignment.

Close the battery compartment cover securely to ensure proper sealing.

IV. Safe Disposal of Used Batteries

Used button batteries contain hazardous substances such as heavy metals.

Do not dispose of them with household waste.

Collect and deliver them to designated local battery recycling stations or qualified waste disposal facilities for professional handling to prevent environmental or health hazards.

V. Warning – Do Not Charge Non-Rechargeable Batteries

Warning: Do not attempt to charge non-rechargeable button batteries.

This product is designed only for disposable button batteries of the specified model.

Charging non-rechargeable batteries may result in leakage, overheating, fire, or explosion.

The manufacturer assumes no responsibility for any damage or injury caused by such improper use.

VI. Handling Leaking Batteries

If battery leakage occurs, take the following immediate actions:

Wear rubber gloves to avoid direct contact with the leaking electrolyte.

Carefully remove the leaking battery and place it in a non-metallic container filled with dry sand or absorbent material.

Use a dry cloth or paper towel to gently wipe off any leakage inside the battery compartment.

Then rinse the cloth or paper towel with clean water to remove any remaining electrolyte.

Dispose of the leaking battery following the safe disposal guidelines above. Do not reuse it.

Check whether the product shows signs of corrosion or damage. If so, discontinue use and contact the manufacturer or qualified service personnel for inspection.

- 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

a) The statement "Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate."

b) The statement "Even used batteries may cause severe injury or death."

c) The statement "Call a local poison control center for treatment information."

d) A statement indicating the compatible battery type (e.g., LR44, CR2032).

e) A statement indicating the nominal battery voltage.

f) The statement "Non-rechargeable batteries are not to be recharged."

g) The statement "Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns"

a) The statement "Ensure the batteries are installed correctly according to polarity (+ and -)."

b) The statement "Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries."

c) The statement "Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.

d) The statement "Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children."

FCC Compliance Statement:

This device complies with Part 15 of the FCC rules. Operation is subjected 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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

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.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development (ISED) Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

The device has been evaluated to meet general RF exposure requirement.

Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux flux RSS exempts de licence du Canada pour l'innovation, la Science et le développement économique (ISDE). Le fonctionnement est soumis aux deux conditions suivantes: (1) ce dispositif ne peut pas causer d'interférence, et (2) ce dispositif doit accepter toute interférence, y compris les interférences pouvant causer un fonctionnement indésirable du dispositif.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF.

⚠ WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.

