

Smart Honeycomb Shade

Quick Start Guide

5.99.02.0046 A/00

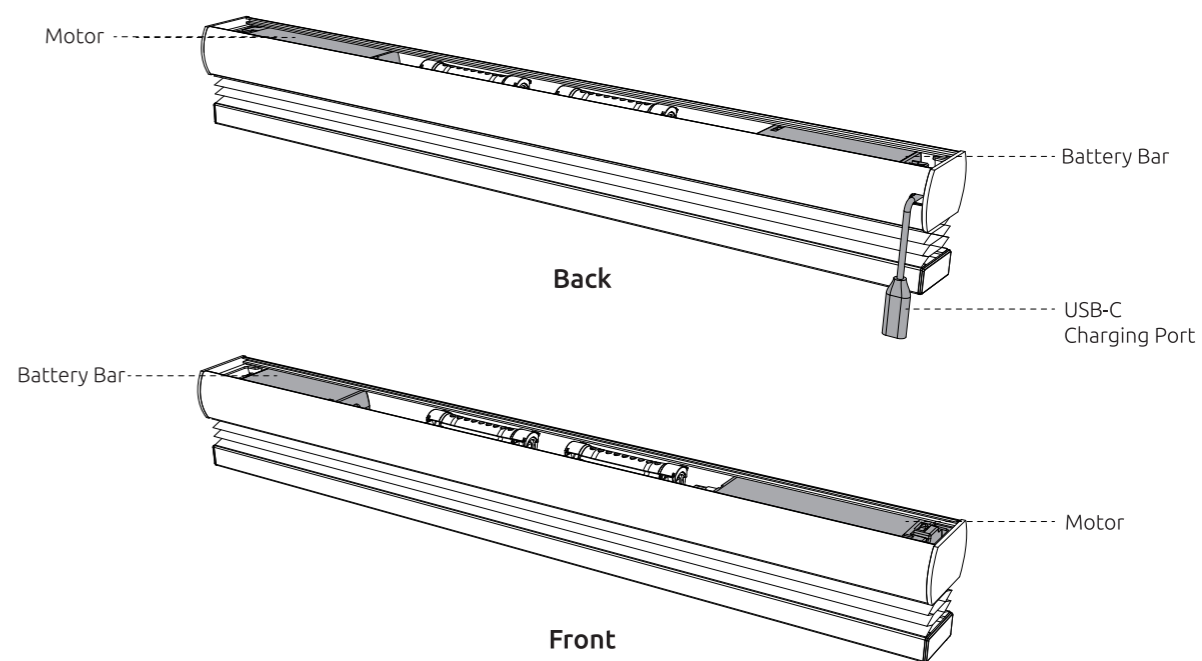


K520/A

Main Parameter	Main Features	Wireless Frequency (MHz)	The Rated Torque (N.m)	Power	Rated Power (W)	Working temperature (°C)
K520/A	Low Power Consumption Connecting the Lithium Battery Rod	433±	0.5N	AC165 Lithium Battery Rod	5	0-40

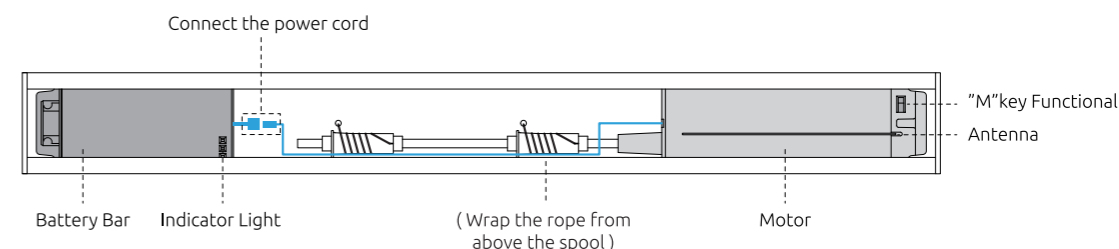
Structure Diagram

Perspective view of Shades

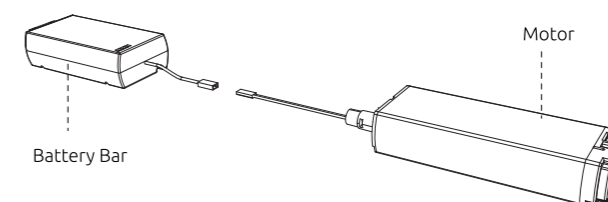


The Schematic Diagram About Rope Winder Threading Thread

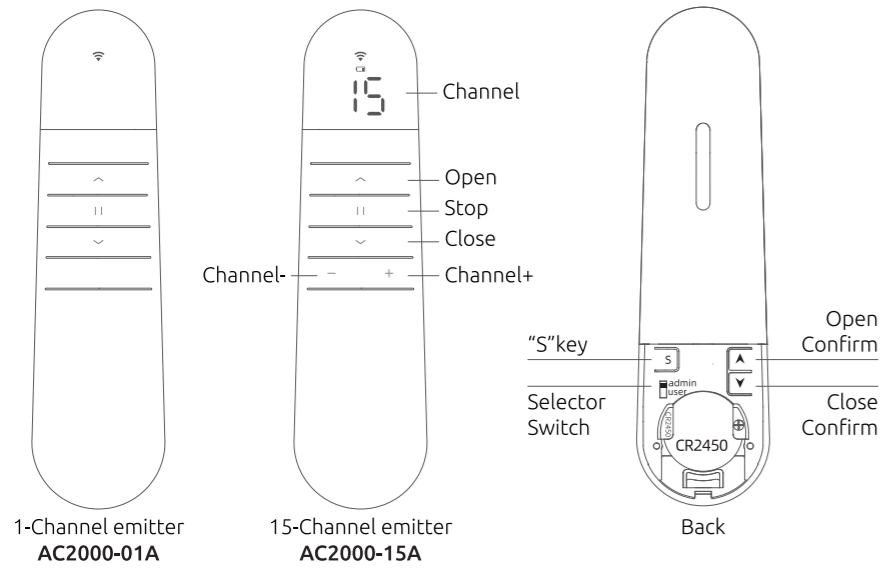
Top view

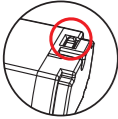


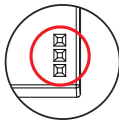




Lithium Battery Connection Method



Motor And Emitter Description



	Operation	The Motor Feedback	Function
 Motor "M" key Functional Specifications	Repeated Short Press	Motor Rotation The First Times	/
	Press For 2"	Motor Rotation The First Times	The Motor Enters The Matching State
	Press For 5"	Motor Rotation The Second Time	/
	Press For 10"	Motor Rotation The Third Time	Motor Reversing
	Press For 15"	Motor Rotation The Fourth Time	Restore The Factory

	Indicator Status	Reason
 Battery Bar Indicator Light Functional Specifications	Red Light Flashes	 Low Battery
	Charging Red Light On	 In The Charging
	Charging Geen Light On	 Charging >90%
	 Charge it at least every 6 months to make sure it works	



"admin" mode

In "admin" mode, Emitter channel shows slow flash, Channel "00" invalid

1. Quick Matching

ON

STEP 1 Make sure the motor is energized.

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:


① Select the channel you want to match

② The switch selects "admin" mode

③ Long press "S" for 2" The motor will rotate back and forth once . Match successfully


2. Setting Limits

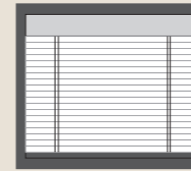
Step 1: Set Upper Limits

Use the front button of the transmitter to stop the Shade at the required up travel point press  for 2 seconds , motor rotation once,Upper limit is set.



Step 2: Set Lower Limits

Use the front button of the transmitter to stop the Shade at the desired down travel point press  for 2 seconds , motor rotation once,Lower limit is set.



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



② If you need to modify the route, repeat the above route setting method.

3.Motor reversing

Hypothesise this operation when the Shade runs in the opposite direction to the transmitter button. Only dual motor reversing at the same time! If only the direction of a pair of Shades is opposited, the direction of winding rope needs to be modulated.

Method 1

Press both together until the motor rotates once

 + 

Method 2

Press M key 10" motor rotation the third time

4.Delete emitter matches

"S" Press 5 times, motor rotation once. Deleting completed

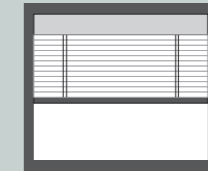


"user" mode

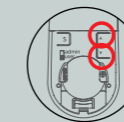
The user can proceed normally, Operation and use, will not be wrong operation of the motor



1. Favorite point

Users need to set a common shading effect, As the chart below shows. This position can be set to the Favorite point.



TDBU Day and Night





Operate the product to desired preferred position,  +  press both together for 2 seconds, motor rotation once. Set to complete. Repeat , set a new favorite point.

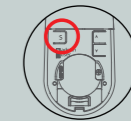
When the Shade stops, long press any stop button on the front of the transmitter for 3seconds, and run to the third limits point.

2. Add a new emitter

Normally, emitter A controls the motor, emitter B also needs to control.

Method 1

 Press 2 times **A** |  Press 1 times **B**



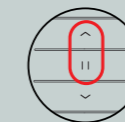
Press the S key once, The motor rotates once

Method 2

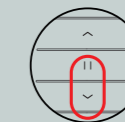
Emitter B , "emitter quick matching"

3.Motor speed regulation

The running speed of the motor is three gears in total, and the default is gear 1. Slower and quieter.



Both Hold Until the motor jog up one gear



Both Hold Until the motor jog reduced by one gear

Only one gear can be raised or lowered in one operation. When switching to the corresponding gear, the number of motor rotation is the same as that of the gear