



SKYDANCE RS1 Touch Wheel RF Remote Controller Instruction Manual

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Touch Wheel RF Remote Controller
Model No.: RS1/RS2/RS6

13-Key/4 Zone/Touch color wheel/Wireless remote 30m distance/AAx2 battery/Magnet stuck fix



RS1
4 Zone Dimming



RS2
4 Zone CCT



RS6
4 Channel Dimming

CE RoHS  LVD RED

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Features

- Apply to a single color or dual color LED controller.
- Ultra sensitive color adjustment touch wheel.
- Each remote can match one or more receivers.
- AAx2 battery powered.
- Operate with LED indicator light.
- Magnet on the back which can be stuck on the back holder.

Technical Parameters

Input and Output	
Output signal	RF 2(.4GHz)
Working voltage	3VDC (AAx2)
Working current	5mA
Standby current	10μA
Standby time	1 year
Remote distance	30m(Barrier-free space)

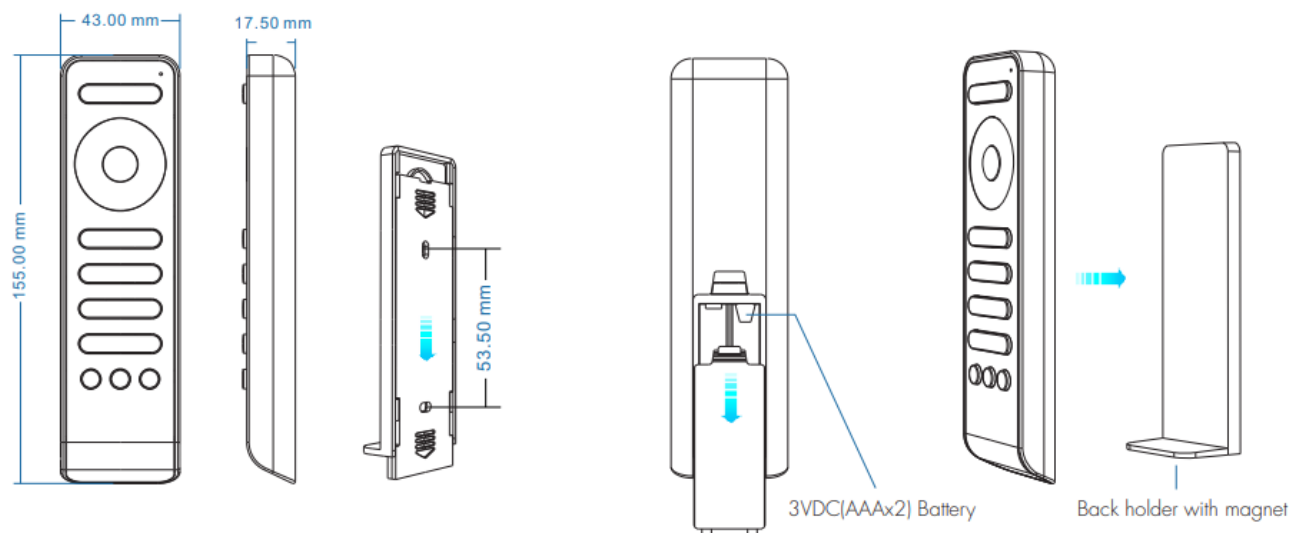
Environment	
Operation temperature	Ta: -30°C ~ +55°C
Case temperature (Max.)	T c: +85°C
IP rating	IP20

Safety and EMC	
EMC standard (EMC)	EN301 489,EN 62479
Safety standard(LVD)	EN60950
Radio Equipment(RED)	EN300 328
Certification	CE,EMC,LVD,RED

Warranty	
Warranty	5 years

Weight	
Gross weight	0.057kg
Net weight	0.111kg

Mechanical Structures and Installations



To fix the remote, three options are offered for selection:

- Option 1: stuck the remote on any metal surfaces directly.
- Option 2: fix the remote' bock holder on the wall with two screws.
- Option 3: adhere the remote bock holder to the wall with a poster.

Operation

- When turning on the light, the indicator displays blue. when turning off the light, the indicator display red.
- When touching the color wheel, the indicator will display the some
- When the press or touch operation is invalid (If the light is off), the indicator display red.
- To extend battery life, no touch or press key operation after a few seconds, the touch wheel will enter a sleep state, you need to press any key to make the touch wheel quit sleep stole.

Match Remote Control (two-match ways)

End-user can choose the suitable match/delete way. Two options are offered for selection:

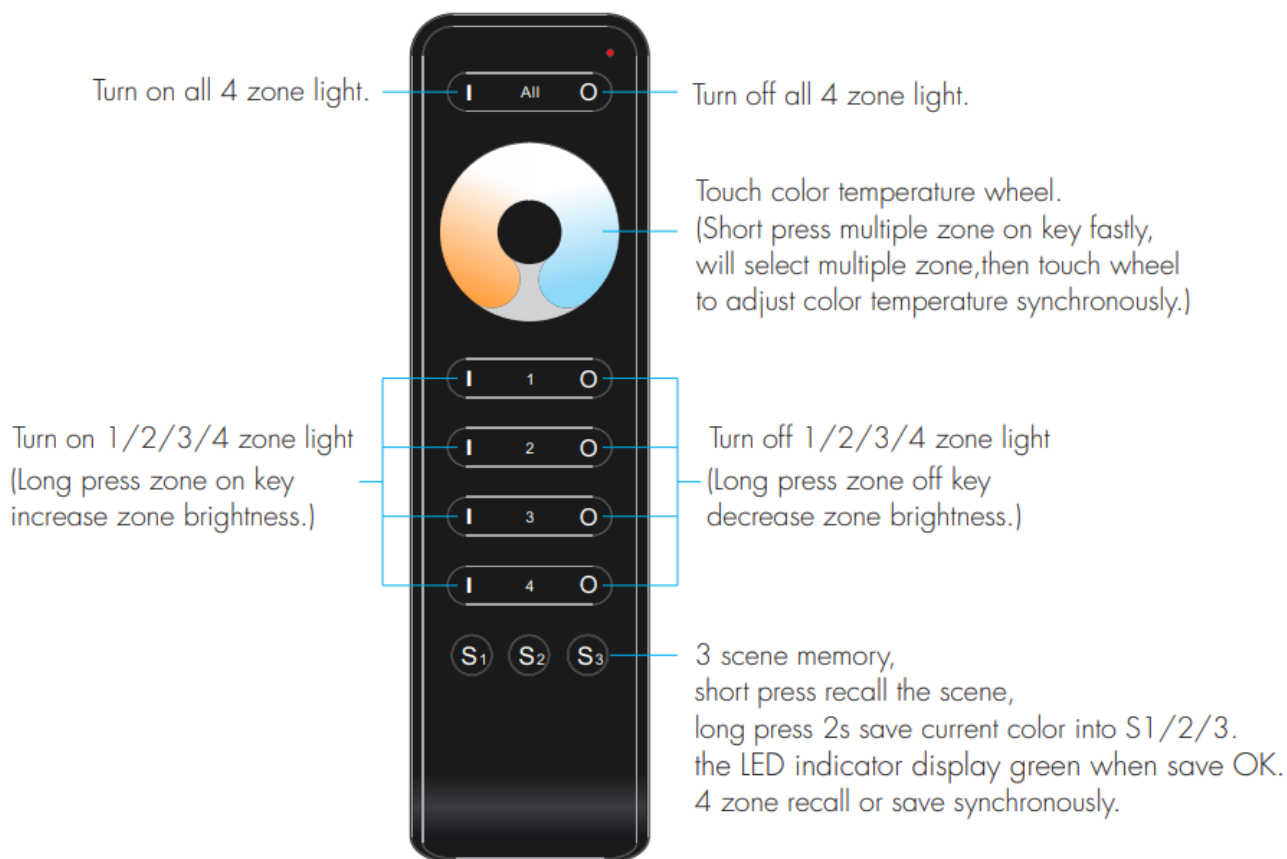
<p>Use the controller's Match key</p> <p>Match: Short press match key, immediately press zone on the key of the remote. The LED indicator fast flash a few times means the match is successful.</p> <p>Delete: Press and hold the match key for 5s to delete all match, The LED indicator fast flash a few times means all matched remotes were deleted.</p>	<p>Use Power Res</p> <p>Moist: Switch of mes on the rem</p> <p>Delete: Switch c times on the ren</p>
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Key function

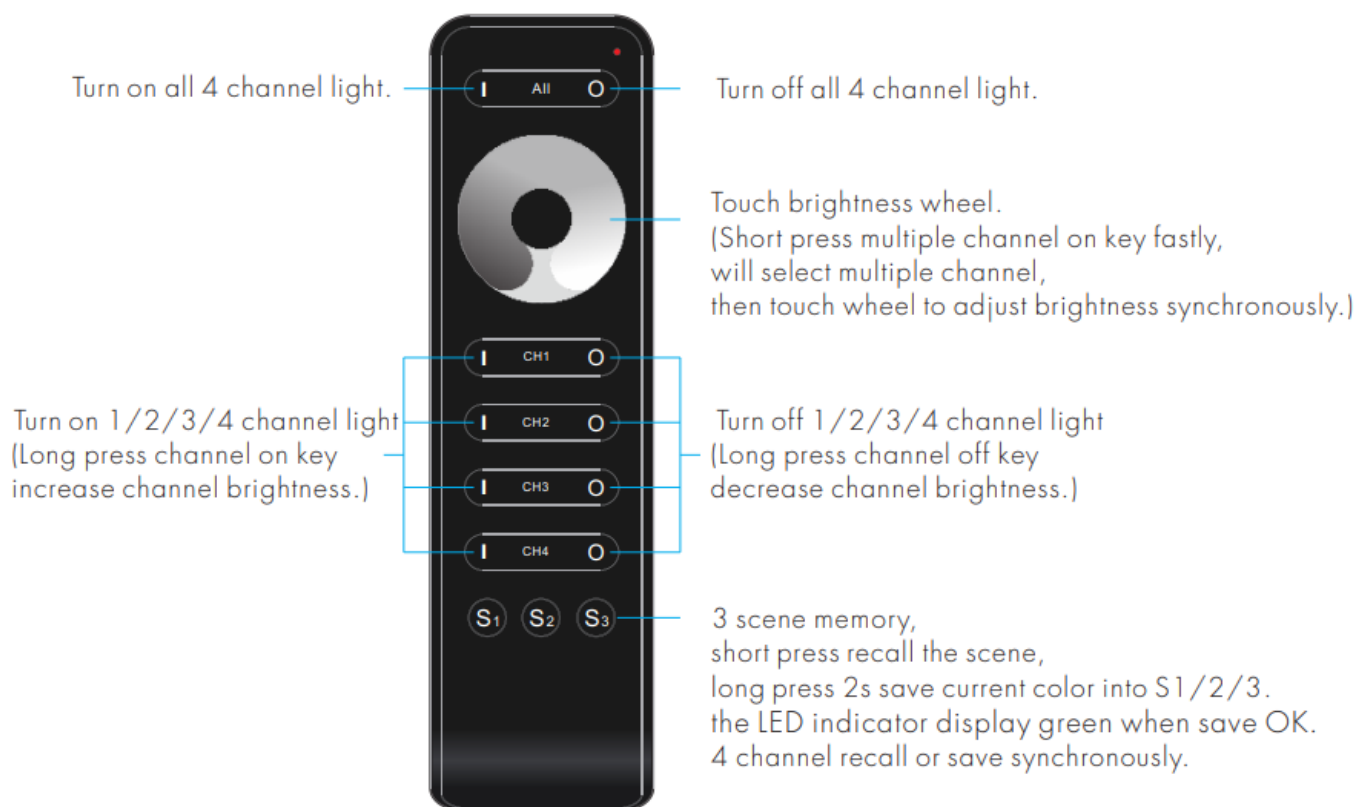
- RS1 4 zone dimmer remote



- RS2 4 zone color temperature remote



- RS6 4 channel dimming remote



Safety information



1. Read all instructions carefully before you begin this installation.
2. When installing the battery, pay attention to the battery's positive and negative polarity.
A long time without the remote control, remove the battery.

When remote distance becomes smaller and insensitive, replace the battery.

3. If no response from the receiver, please re-match the remote.
4. Gently handle the remote, beware of falling.
5. For indoor and dry location use only.

User Manual
Ver 1.0.4

Documents / Resources

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