

20 KEY RGB RF CONTROLLER

RF Controller is specially designed for controlling LED multicolor changing patterns. Its slim and delicate shape enables a no-sweat installation. The design flexibility on LED fitting will be enhanced enormously. The wireless controlling system is to make your home decoration possible with industrial products.



Technical Specifications:

- Input Voltage: 12-24V DC
- Output: Three CMOS drain- open output
- Connecting Mode: Common anode
- Max output drain: 4A each color
- Product size: L4.48" x W2.52" x H0.99"
- Package size: L5.71" X W3.74" X h2"
- Net weight: 185g
- Gross weight: 205g
- Operating temperature: -4 °F to 76 °F(-20 °C to 60 °C)

one year
warranty

Control Method:

Button	Button Description	remarks
	ON/OFF	you could turn on or turn off the output controller
	Play/Stop	
	Brightness Increase	the brightness will reduce once when you press it

RED	Static red	Brightness is adjustable, Speed is unadjustable
GREEN	Static green	
BLUE	Static blue	
WHITE	Static white	
ORANGE	Static orange	
YELLOW	Static yellow	
CYAN	Static cyan	
PURPLE	Static pink	
AUTO	Automation	Moving all the modes automatic
Jump 3	3 color step change	Speed and brightness are adjustable
Fade 3	3 color fade change	Speed is adjustable, brightness is unadjustable
Speed+	Speed increase	The speed will add once when you press it.
Flash	Seven color flash frequency	Speed and brightness are adjustable
Jump7	7 color step change	Speed and brightness are adjustable
Fade 7	7 color fade change	Speed is adjustable, brightness is unadjustable
Speed-	Speed decreases	The speed will reduce once when you press it.

Safety Information:

1. The input voltage of this controller should follow the specifications. Higher voltages would most probably destroy it.
2. If 4 wires coming out of the controller are incorrectly connected, then there will be a short circuit.
3. Connect the wires of the controller and LED fitting as per instructions.
4. Do NOT peel off the label on the controller. You may miss important information.
5. The standard warranty is one year. Our company would not be responsible for damage of controller due to any wrong operation.

Connect Diagram:

