

## Telbum TL-P18-RGBW

# Telbum TL-P18-RGBW DJ Par Light Instruction Manual

Model: TL-P18-RGBW

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## 1. INTRODUCTION

Thank you for choosing the Telbum TL-P18-RGBW DJ Par Light. This manual provides essential information for the safe and efficient operation of your new stage lighting fixture. Please read these instructions thoroughly before use and retain them for future reference.

## 2. PRODUCT OVERVIEW

The Telbum TL-P18-RGBW DJ Par Light is a versatile stage lighting fixture designed for various events. It features 18 RGBW 4-in-1 LED beads and an additional 5050SMD LED strip, allowing for a wide range of color mixing and dynamic lighting effects. The unit supports multiple control modes, including DMX512, Master-slave, Sound Activated, Remote, and Auto, providing flexibility for different applications.



Image: Close-up of the Telbum TL-P18-RGBW DJ Par Light's RGBW LEDs.



Image: The RGB LED strip feature of the Telbum TL-P18-RGBW DJ Par Light.

### 3. WHAT'S IN THE BOX

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Upon unpacking, please ensure all items listed below are present and in good condition:

- 2 x Telbum TL-P18-RGBW DJ Par Lights
- 2 x Remote Controls
- 1 x User Manual (this document)

### 4. SPECIFICATIONS

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Feature	Detail
Model Number	TL-P18-RGBW
Power	70W
Voltage	AC110-240V, 50/60Hz
LEDs	18pcs*3W RGBW 4in1 + 5050SMD LED lamp
Beam Angle	25°
Dimmer	0-100% linear dimming
Channel	8CH
Control Modes	DMX512, Master-slave, Sound Activated, Remote, Auto
Material	Plastic
Dimensions	8"L x 5"W x 8"H
Item Weight	5.77 pounds

### 5. SETUP

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#### 5.1 Physical Installation

The Telbum TL-P18-RGBW DJ Par Light is designed for flexible installation. It comes with a bracket that can be used as a floor stand or mounted to a wall or stage lighting truss.

- **Floor Mount:** Place the light on a stable, flat surface using the integrated bracket as a stand.
- **Wall/Truss Mount:** Securely attach the bracket to a wall or truss using appropriate clamps and hardware

(not included). Ensure the mounting surface can support the weight of the fixture.



Image: Various mounting options for the Telbum TL-P18-RGBW DJ Par Light.

## 5.2 Power Connection

Connect the provided power cable to the power input on the rear of the fixture and then to a standard AC110-240V, 50/60Hz power outlet.

## 5.3 DMX Connection (Optional)

For DMX control, connect a DMX cable from your DMX controller to the DMX IN port of the first fixture. To link multiple fixtures, connect a DMX cable from the DMX OUT port of the first fixture to the DMX IN port of the next fixture in the chain.



Image: Rear panel of the Telbum TL-P18-RGBW DJ Par Light with DMX ports and control interface.

## 6. OPERATING MODES

The Telbum TL-P18-RGBW DJ Par Light offers five primary control modes, accessible via the LCD display panel and buttons on the fixture, or through the included remote control.

### 6.1 Remote Control Operation

The included remote control allows for convenient adjustment of various settings and modes.

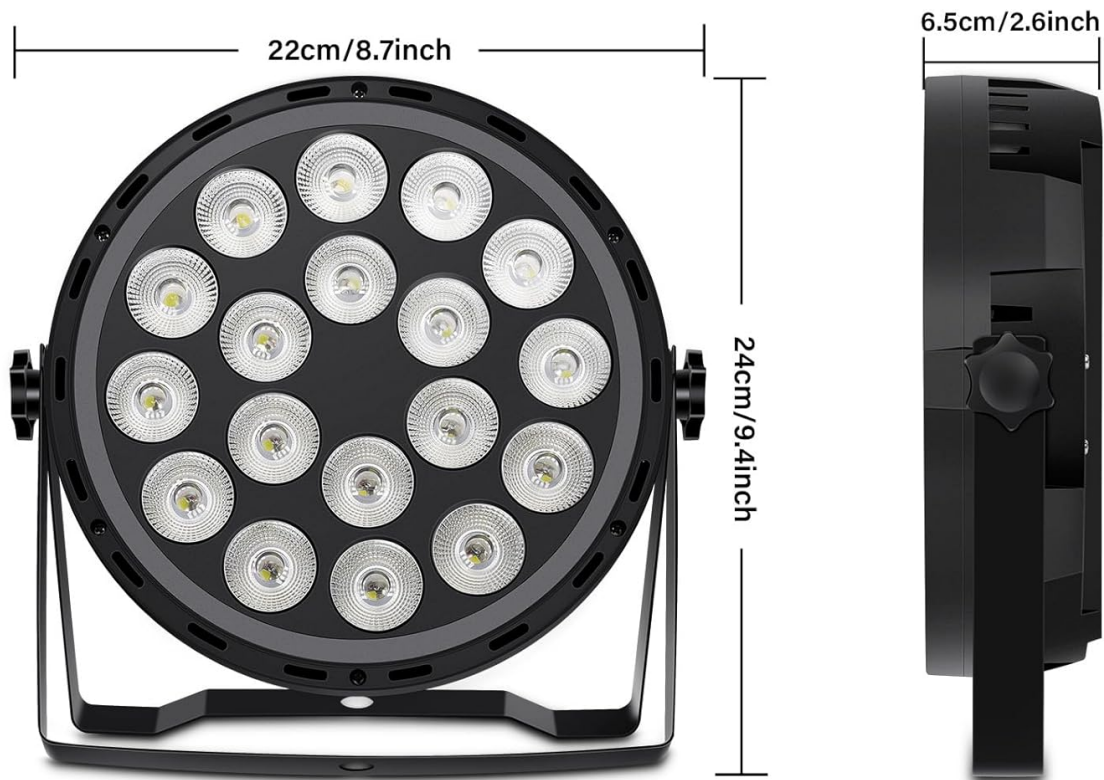


Image: Remote control layout and functions.

- **ON/OFF:** Power on or off the light.
- **AUTO:** Activates automatic program mode.
- **DMX:** Switches to DMX control mode.
- **Sound:** Activates sound-activated mode.
- **S+/S-:** Adjusts strobe speed or color change speed.
- **Brightness +/-:** Increases or decreases LED par light brightness.
- **Color Buttons (PAR):** Selects specific colors for the main par LEDs.
- **Color Buttons (Strip):** Selects specific colors for the LED strip.

## 6.2 DMX512 Mode

This mode allows professional control over the fixture's functions using a DMX controller. Refer to your DMX controller's manual for specific programming instructions. The fixture uses an 8-channel DMX profile.

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Video: Official Telbum video demonstrating the RGBW LED Stage Par Light, including DMX control capabilities.

## 6.3 Master-Slave Mode

Link multiple fixtures together for synchronized operation without a DMX controller. Connect the DMX OUT of the master unit to the DMX IN of the first slave unit, and continue the chain. Set the master unit to the desired mode (e.g., Auto, Sound Activated), and set slave units to D001 (DMX address 001) to follow the master.



Image: Setup for Master-Slave mode using DMX cables.

## 6.4 Sound Activated Mode

In this mode, the light reacts to ambient sound or music, changing colors and patterns in sync with the beat. Activate this mode using the remote control or the fixture's menu.



Image: Representation of the sound-activated mode.

## 6.5 Auto Mode

The fixture cycles through pre-programmed lighting sequences and color changes automatically. This mode is ideal for quick setup and continuous dynamic lighting without external control.

## 7. MAINTENANCE

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To ensure the longevity and optimal performance of your Telbum TL-P18-RGBW DJ Par Light, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the lens and exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the finish or optical components.
- **Storage:** When not in use, store the fixture in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check power cables and DMX connections for any signs of wear or damage. Replace any damaged cables immediately.

## 8. TROUBLESHOOTING

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If you encounter issues with your Telbum TL-P18-RGBW DJ Par Light, refer to the following common problems and solutions:

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Light does not power on	No power supply; Faulty cable	Check power connection; Test with another power outlet; Replace power cable if damaged.
No DMX control	Incorrect DMX address; Faulty DMX cable; Incorrect DMX mode selected	Verify DMX address setting on fixture; Check DMX cable connections; Ensure fixture is in DMX mode.
Remote control not working	Battery depleted; Obstruction; Out of range	Replace remote battery; Remove obstructions between remote and fixture; Operate within 16.4ft range.
Sound activated mode not responding	Low sound input; Microphone obstructed	Increase music volume or bring sound source closer; Ensure microphone on fixture is not covered.

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please contact Telbum customer service through the retailer where the product was purchased or visit the official Telbum website. Keep your purchase receipt as proof of purchase.