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WOWTOU AW4T2C STROBE PRO

WOWTOU 2-in-1 LED Amber White Dash Strobe Light Bar Instruction Manual

Model: AW4T2C STROBE PRO
Brand: WOWTOU

Introduction

The WOWTOU 2-in-1 32-LED Amber White Dash Strobe Light Bar with multi-functional controller is designed to enhance vehicle visibility and safety. It supports 12V DC power input and functions as both a warning bar and a traffic advisor. This light bar provides high visibility during day or night, as well as in adverse weather conditions like rain or fog, making it ideal for various front or rear vehicle applications.

Key Features:

- Low profile design with die-casting aluminum housing.
- Built-in 32 high-intensity LEDs with premium optics for optimal power and brightness.
- Functions as a traffic advisor, deck, or dash light for front or rear vehicle applications.
- Includes 30 flash patterns and 3 directional signals (left to right, right to left, and center out).
- Alternating and steady functions with pattern memory recall.
- Easy-to-use control panel with built-in on/off, custom pattern, directional signal, and flash pattern switches.
- Comes with 30-degree angle adjustable brackets and 8 suction cups for temporary mounting.
- Upgraded with 4 adjustable suction cup brackets for solid mounting.
- Supports DC 12V power input only.

What's in the Box

Please ensure all components are present before proceeding with installation.

- WOWTOU 2-in-1 LED Amber White Dash Strobe Light Bar (2 units)
- Multi-functional Control Panel with 16-ft cord
- Cigar Lighter Plug with On/Off switch
- Adjustable Brackets (for windshield mounting)

- L-Brackets (for rear window mounting on trucks)
- Suction Cups (8 units)
- Adhesive Holders
- Fuses
- Metal Knobs
- Washers
- Zip Ties (for organizing cords)
- Wrench
- Self-adhesive gasket (reducing flashback)



Image: Diagram illustrating all accessories included in the package, such as metal knobs, washers, wrench, L-brackets, adhesive holders, fuses, zip ties, self-adhesive gasket, and suction cup brackets.

Setup Instructions

The WOWTOU Strobe Light Bar offers flexible mounting options for various vehicle types.

1. Windshield Mounting (Temporary)

1. Assemble the light bars with the adjustable brackets and suction cups.
2. Ensure the suction cups are clean and free of debris.
3. Press suction cups down firmly in the middle against the windshield surface to remove any trapped air.
4. Push down the lever on each suction cup bracket to hold it securely in position.
5. Press up firmly when locking the suction cup brackets in place for maximum adhesion.
6. Adjust the angle of the light bar as needed for optimal visibility.

2. Rear Window Mounting for Trucks (Using L-Brackets)

1. Attach the L-brackets to the light bars using the provided metal knobs and washers.
2. Mount the assembled light bars to the rear window of your truck. The updated thumb screws allow for easy removal and tightening by hand.
3. Ensure secure mounting to prevent movement during vehicle operation.



Image: Diagram illustrating two main mounting methods: assembling lights with brackets for front windshield mounting and assembling with L-brackets for rear window mounting on trucks. Includes images of the light bar installed on a front windshield and a rear window.

Operating Instructions

The multi-functional control panel allows for easy management of the light bar's features.

1. Power Connection

- Plug the cigar lighter adapter into your vehicle's 12V DC power outlet.
- Use the on/off switch located on the cigar lighter plug to power the unit.

2. Control Panel Functions

The control panel features several buttons for managing light patterns and directional signals:

- **POWER Button:** Click to turn the light bar on or off.
- **PATTERN Button:** Click to cycle through the 30 available flash patterns. The current pattern number will be displayed on the control panel.
- **DIRECTIONAL Signal Buttons:** Use the left, center, and right arrow buttons to select 3 distinct directional signals (left to right, right to left, and center out).
- **CUSTOM Button:** Press and hold the CUSTOM button for more than 6 seconds until the LED indicator flashes once to save the current pattern as a custom memory pattern. You can then click the CUSTOM button to enter this memory pattern at any time, unless you save another pattern.



Image: Diagram detailing the cigar lighter plug with its on/off switch and the multi-functional control panel, highlighting buttons for power, pattern selection, directional signals, and custom pattern memory.

3. Video Demonstration

Video: A demonstration of the WOWTOU 2-in-1 LED Amber White Strobe Light Bar with Control Panel, showcasing various flash patterns and directional signals. This video helps visualize the light bar's operation and pattern selection.

Maintenance

To ensure optimal performance and longevity of your WOWTOU Strobe Light Bar, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the light bar lenses and housing with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the material.
- **Connection Check:** Periodically inspect all electrical connections, including the cigar lighter plug and any wiring, for signs of wear, corrosion, or looseness. Ensure connections are secure.
- **Suction Cups:** If using suction cups, ensure they are clean and the mounting surface is also clean and smooth for maximum adhesion. Re-apply if they lose suction.
- **Storage:** When not in use for extended periods, store the light bar in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

If you encounter issues with your WOWTOU Strobe Light Bar, refer to the following common troubleshooting steps:

- **Light Bar Not Turning On:**
  - Check if the cigar lighter plug is securely inserted into the 12V DC outlet.
  - Ensure the on/off switch on the cigar lighter plug is in the 'On' position.
  - Verify that the vehicle's 12V DC outlet is receiving power (test with another device if possible).
  - Check the fuse in the cigar lighter plug and replace if blown.
- **Patterns Not Changing:**
  - Ensure the control panel is properly connected.
  - Press the 'PATTERN' button firmly. If the display changes but the lights do not, contact support.
- **Lights Flickering or Dim:**
  - Check for loose connections in the wiring.
  - Ensure the vehicle's battery voltage is stable and sufficient (12V DC).
  - Inspect the wiring for any damage or shorts.
- **Suction Cups Not Holding:**
  - Clean both the suction cups and the mounting surface thoroughly.
  - Ensure the mounting surface is smooth and non-porous.
  - Moisten the suction cups slightly before applying for better adhesion.
  - Avoid extreme temperatures that can affect suction cup performance.

Specifications

Feature	Detail
Brand	WOWTOU
Model	AW4T2C STROBE PRO
Color	Amber / White
Light Source Type	LED (32 high intensity LEDs)
Voltage	12 Volts (DC)
Wattage	32 watts
Material	Aluminum
Water Resistance Level	Water Resistant
Special Features	Dust Proof, Shockproof
Recommended Uses	Vehicle Interior (Front Inside)
Automotive Fit Type	Universal Fit
Item Weight	5.08 pounds (2.31 Kilograms)
Package Dimensions	17.28 x 8.46 x 4.21 inches
Control Panel Cord Length	16 ft / 488 cm

Warranty and Support

WOWTOU stands behind the quality of its products.

- **Warranty:** This product comes with an 18-month warranty.
- **Money-Back/Replacement Service:** Enjoy a 60-day money-back or replacement service from the date of purchase.
- **Customer Support:** For any questions, technical assistance, or warranty claims, please refer to the contact information provided in your product packaging or visit the official WOWTOU website.

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