



## OPT7 Single Row Tailgate Light Bar Installation Guide

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**OPT7<sup>®</sup>**

**OPT7 Single Row Tailgate Light Bar**



## Product Specifications

- Brand: Redline Parlux
- Product: Single Row Tailgate Light Bar (2PC)
- What's Included:
  - 1X Redline LED Bar (10 ft)
  - 2X Scotch-Lok Wiring Connectors (3.2 ft)
  - 1X Adhesive Promoter
  - Adhesive Booster
  - 4X Mounting Clips

## Product Usage Instructions

### Installation:

1. **STEP 1:** Test the Redline LED Bar for functionality before mounting on the vehicle.
2. **STEP 2:** Remove the tailgate from the vehicle to prep the area.
3. **STEP 3:** Thoroughly clean the area where the Redline LED Bar will be mounted.
4. **STEP 4 OPTION 1:** Wipe the area to remove any dirt or debris. Apply the Adhesive Promoter to the cleaned area.
5. **STEP 5:** Peel the back off the adhesive on the Redline LED Bar and firmly apply it to the clean area of the truck's tailgate.
6. **STEP 4 OPTION 2:** Plan and mark desired bracket mounting locations for straight application.
7. **STEP 5:** Securely mount the Redline LED Bar using provided screws and clips.

8. **STEP 6:** Plug the 4-pin flat connector into the proper receptacle on the vehicle.
9. **STEP 7:** Splice the white wire from the LED Bar to the factory tail light using the Scotch-Lok wiring connector.
10. **STEP 8:** Test the Redline LED Bar for function again.

#### **Optional Installation:**

If hard-wiring, refer to the provided diagram to identify wire color functions and pair them with appropriately identified wires on the vehicle.

#### **Where to Connect the Reverse Signal?**

Splice the white wire coming from the Redline LED Bar to the factory tail light and use the Scotch-Lok wiring connector provided.

#### **Contact Information:**

If you have any product inquiries or need installation support, feel free to contact OPT7 Support Team at: OPT7 Support Team

#### **Disclaimer:**

OPT7 Lighting is not liable for damages, injuries, or death during installation. Seek professional assistance if unfamiliar with your vehicle or inexperienced with aftermarket upgrades.

#### **Warranty:**

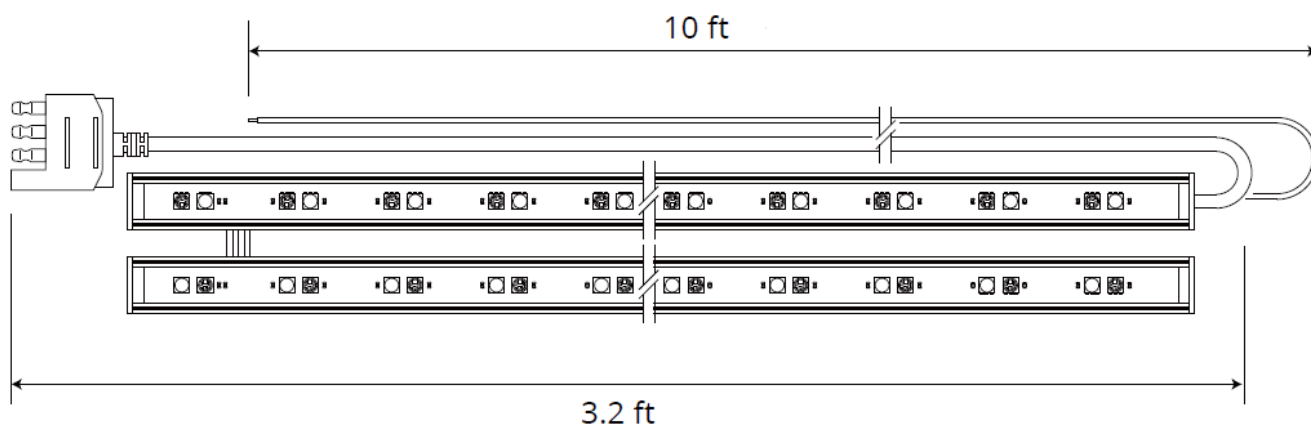
The product comes with a 2-year warranty.

#### **Frequently Asked Questions**

##### **Q: Are Redline Adapter Connectors included with the product?**

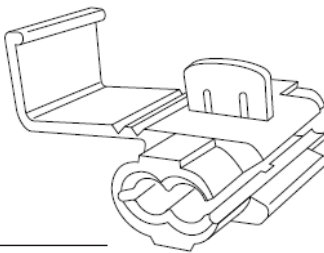
A: No, Redline Adapter Connectors are sold separately. Refer to this link for more information: [Redline Adapter Connectors](#)

#### **WHAT'S INCLUDED**



**1X** Redline LED Bar

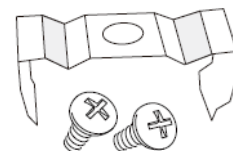
**2X** Scotch-Lok Wiring Connectors



**1X** Adhesive Promoter



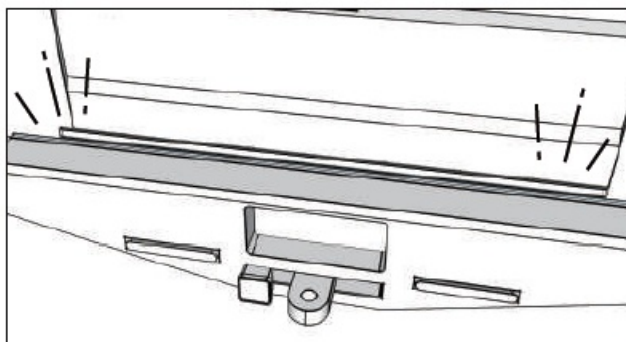
**4X** Mounting Clips



## INSTALLATION

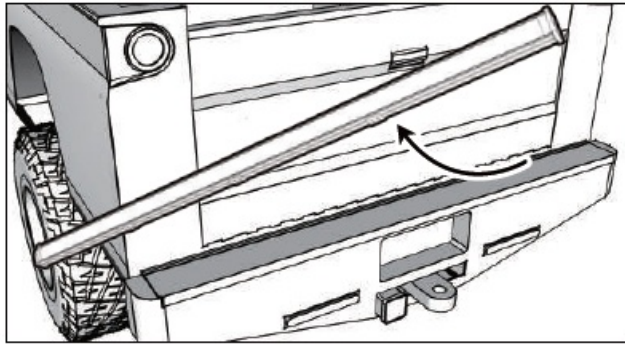
### • STEP 1

Test the Redline LED Bar for functionality before mounting on vehicle.



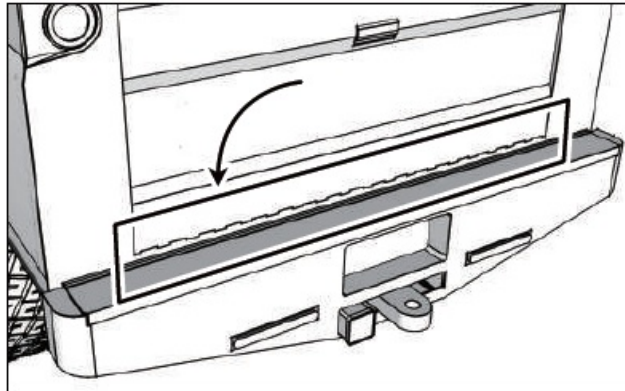
### • STEP 2

Remove the tailgate from vehicle to prep the area.



- STEP 3

Thoroughly clean the area where the Redline LED Bar will be mounted.

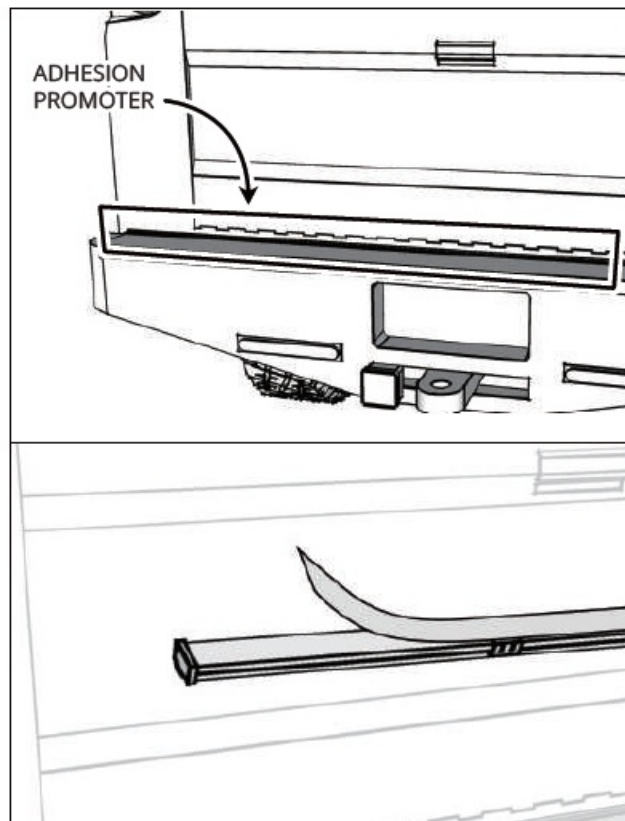


- STEP 4

Wipe the area to remove any dirt, or debris on the surface. Next, apply the Adhesive Promoter to the cleaned area.

- STEP 5

On the Redline LED Bar, slowly peel the back off of the adhesive and apply firmly to the clean area of the truck's tailgate.



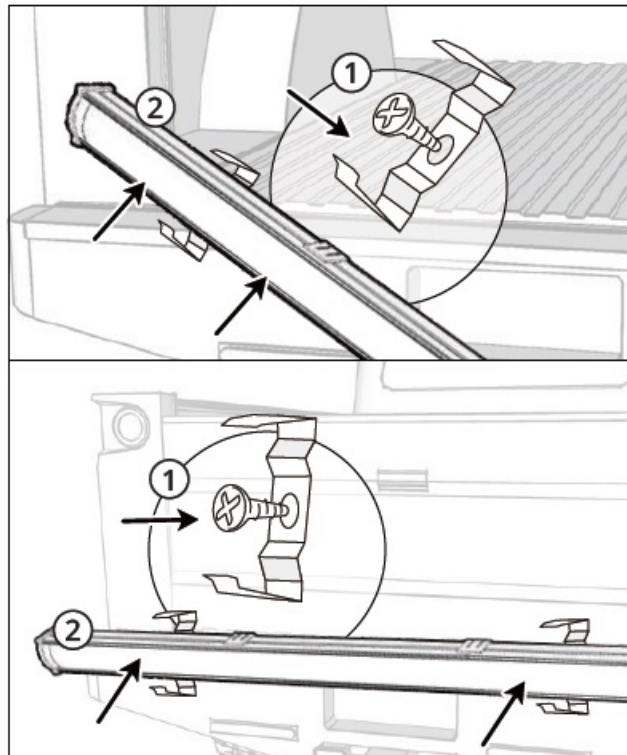
- STEP 4

For optimal installation of the Redline LED Bar, carefully plan and mark the desired bracket mounting locations,

taking placement into consideration to ensure a straight application.

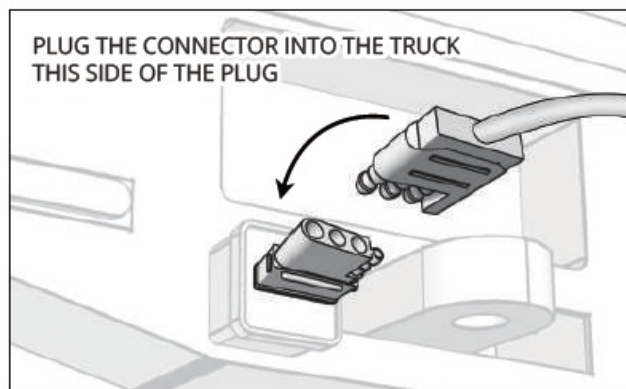
- STEP 5

Securely mount the Redline LED Bar to your vehicle using the provided screws and clips to ensure a solid installation.



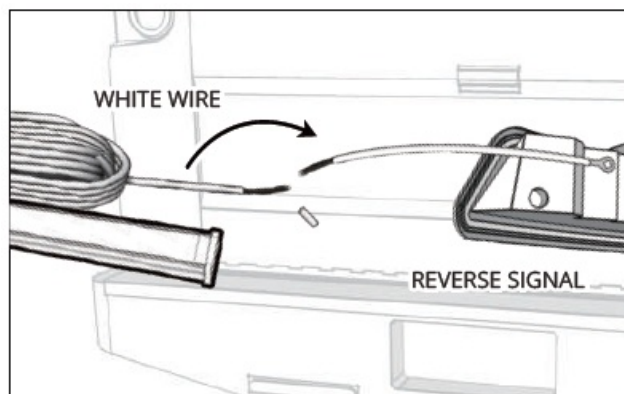
- STEP 6

Plug the 4-pin flat connector into the proper receptacle on the vehicle.



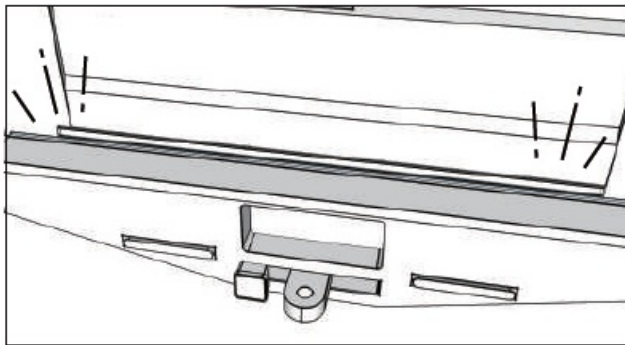
- STEP 7

Splice the white wire coming from the Redline LED Bar to the factory tail light and use the SCOTCH-LOK wiring connector we provided.



- STEP8

Test the Redline LED Bar again for function.



## Optional

### HOW TO CONNECT TO YOUR VEHICLE ?

The diagrams are the recommend installation method for the Redline Single Tailgate Light Bar. Please confirm the year model and make of your vehicle before installing.

Feel free to contact us using the link below for product inquiries or installation support.

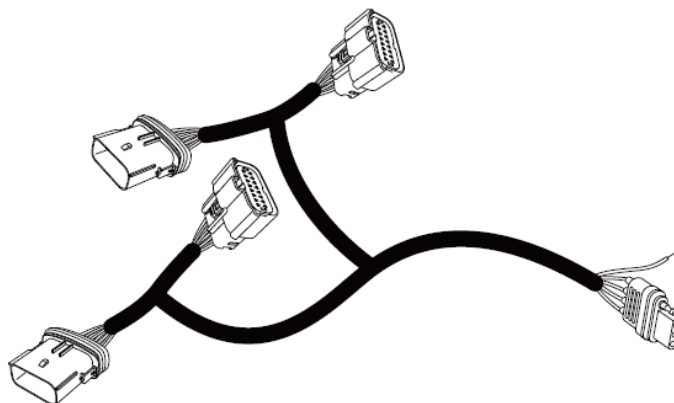
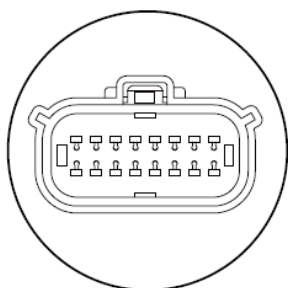
**OPT7 Support Team:** <https://www.opt-7.com/customer-support/>

**Notice:** Redline Adapter Connectors are sold separately. Please refer to the following links <https://www.opt-7.com/truck/tailgate-light-bars>

### 2015~2020 F150 (16PIN)

ALL MODELS

WITH BLIS/BACKUP CAMERA/ASSIST SENSOR

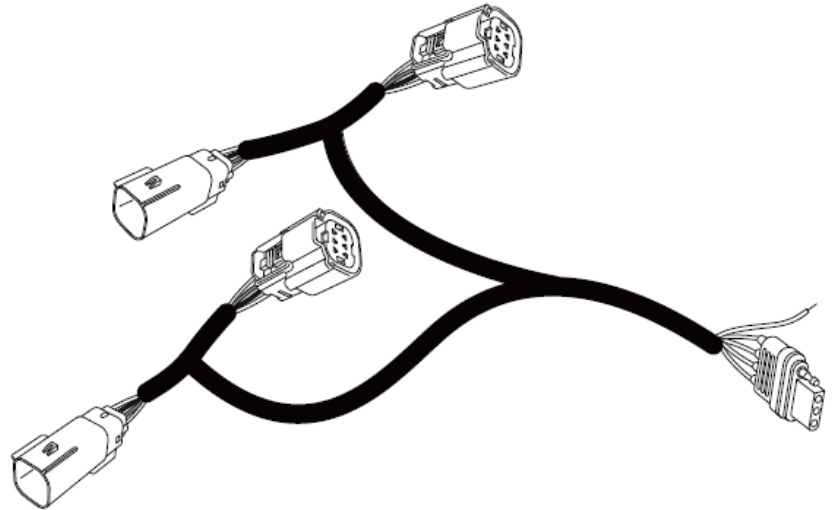
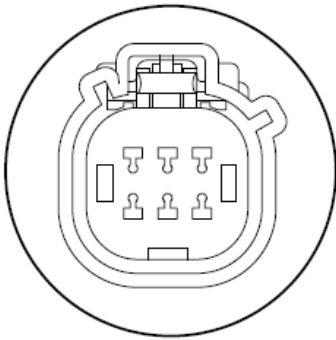


### 2018~2020 F150 (6PIN)

XL, XLT, LARIAT

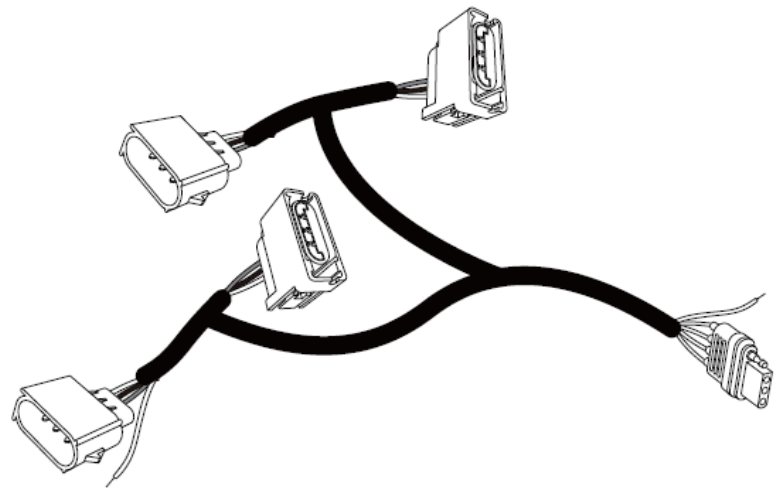
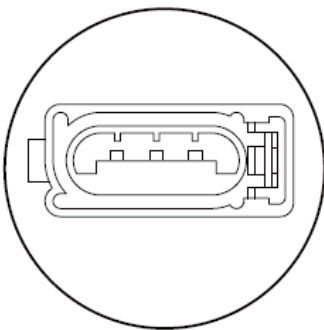
NO BLIS/BACKUP CAMERA/ASSIST SENSOR





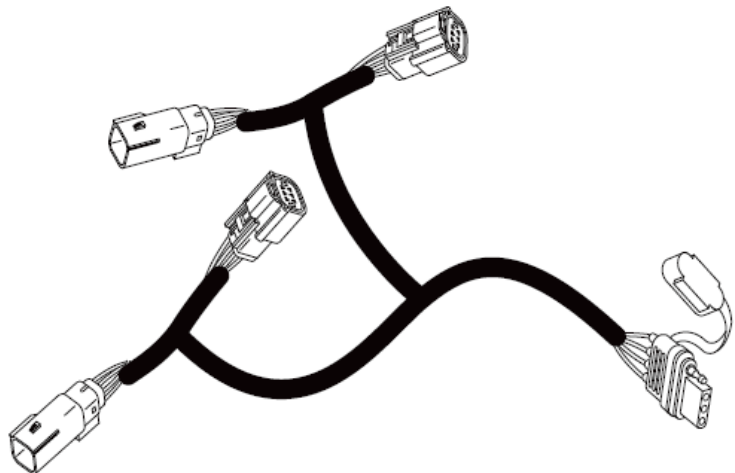
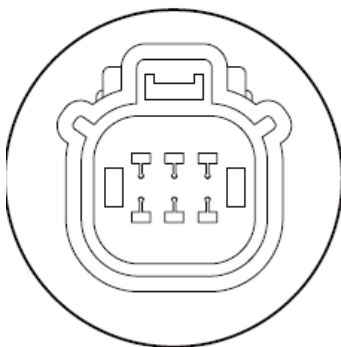
**2015~2018 F150 (3PIN)**

XL, XLT, LARIAT  
NO BLIS/BACKUP CAMERA/ASSIST SENSOR



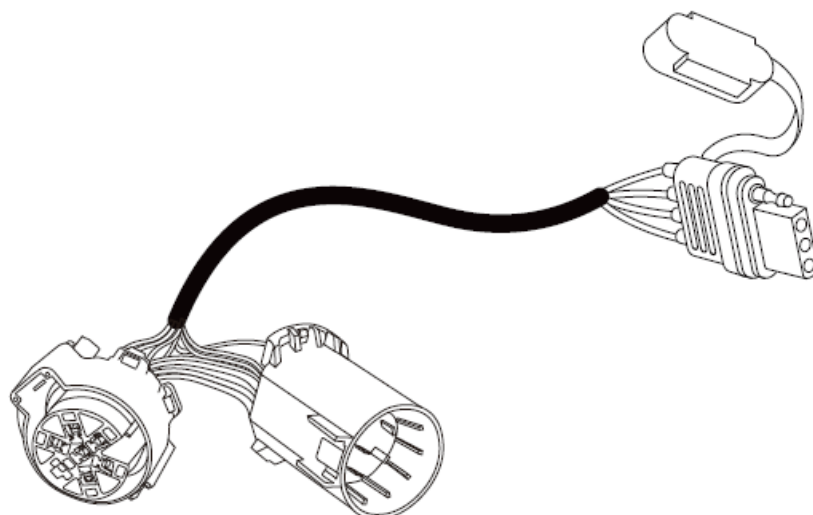
**2019+ Silverado/Sierra 1500 (6PIN)**

ALL MODELS





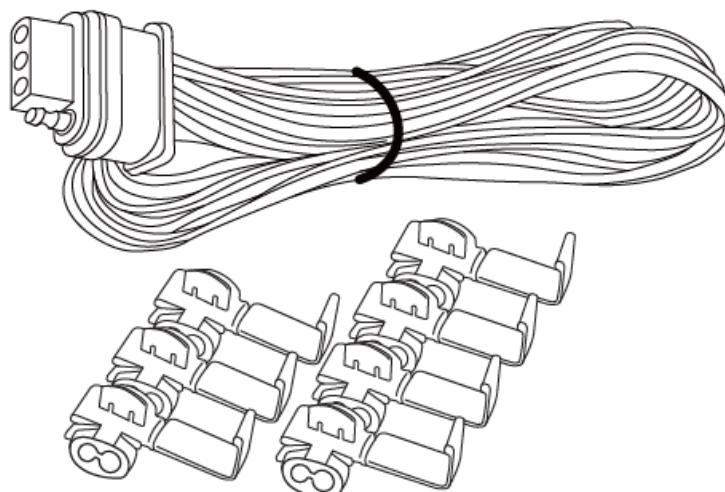
## Dual 7-Pin Splitter to 4 Foot 4-Pin



## OPT7 Redline 4.9ft Hardwire Harness

For Tailgate Light Bars

(7 Wiring Connectors Included)



## HARDWIRING

If hard-wiring, use image below to identify wire color functions and pair them to appropriately identified wires on vehicle.

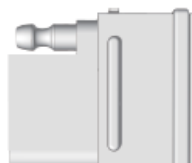
### TO REDLINE LED BAR

Ground  
Running Light  
Left Turn & Brake  
Right Turn & Brake



### TRAILER HARDWIRE HARNESS

White/Ground  
Brown/Running Light  
Yellow/Left Turn & Brake  
Green/Right Turn & Brake



## DISCLAIMER

OPT7 Lighting is not liable for damages, injuries, or death while installing this product. The Installation Guide is intended as assistance to reduce setup time. OPT7 Lighting assumes no responsibility for improper installation. If you are unfamiliar with your vehicle or inexperienced with aftermarket upgrades, please seek professional

assistance

WARRANTY

- 2 YEAR WARRANTY

Documents / Resources

	<p><a href="#">OPT7 Single Row Tailgate Light Bar</a> [pdf] Installation Guide</p> <p>Single Row Tailgate Light Bar, Row Tailgate Light Bar, Tailgate Light Bar, Light Bar</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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