

## CONPEX fr-20

# CONPEX fr-20 Tripod Stand Instruction Manual

Model: fr-20

## 1. INTRODUCTION

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This manual provides instructions for the safe and effective use of your CONPEX fr-20 Tripod Stand. Please read this manual thoroughly before initial use and retain it for future reference. The CONPEX fr-20 is an adjustable-height tripod designed for supporting various devices, including LED camping lights and cameras.

## 2. SAFETY INFORMATION

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**Caution:**

- Always ensure all leg locks are correctly secured. Failure to do so can cause the tripod leg to retract unexpectedly, potentially resulting in damage to the tripod or any mounted equipment.
- Do not overload the tripod. Ensure the weight of the mounted device does not exceed the tripod's stability limits.
- Avoid using the tripod in extremely windy conditions without additional stabilization (e.g., weights on the leg braces).
- This product is not water resistant. Avoid exposure to rain or other liquids.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- CONPEX fr-20 Tripod Stand
- Zippered Storage Bag

## 4. SETUP AND ASSEMBLY

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Follow these steps to set up your tripod stand:

1. **Unfold the Legs:** Gently pull the tripod legs outwards until they are fully extended and the leg braces are taut.
2. **Adjust Leg Spread and Height:** Locate the central adjustment knob on the main body of the tripod. Rotate this knob to adjust the spread of the legs, which also affects the overall stability and height. Ensure the legs are evenly spread for maximum stability.
3. **Extend the Central Column:** Loosen the upper locking knob on the central column. Pull the inner column upwards to extend the tripod to your desired height. Once the desired height is reached, rotate the knob clockwise to securely lock the column in place.
4. **Mount Your Device:** The top of the central column features a standard mounting post. Attach your compatible LED light, camera, or other device to this post. Ensure it is securely fastened.

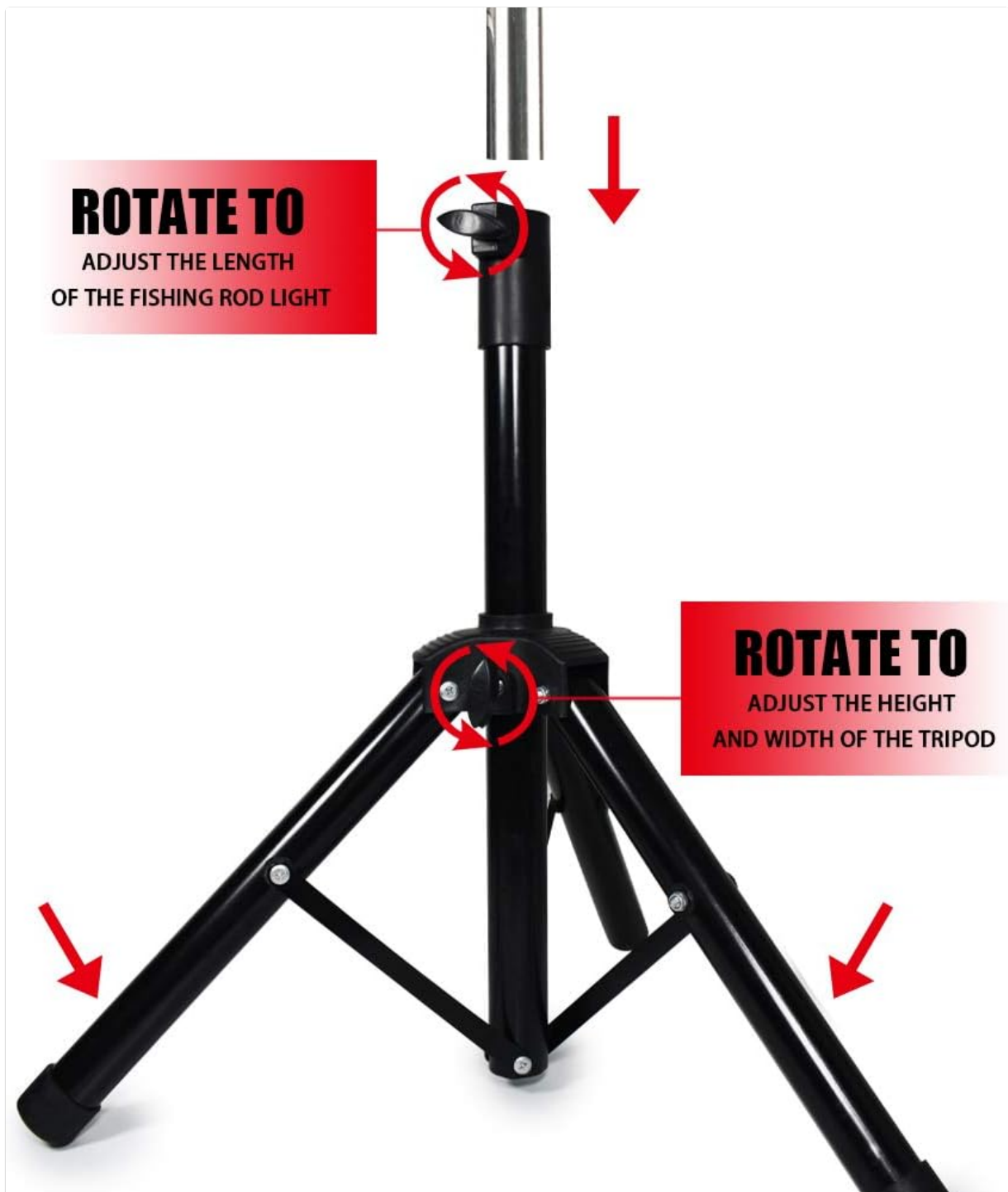


Figure 4.1: Adjustment points for tripod height and leg spread. Rotate the upper knob to adjust the length of the mounted light's pole, and the lower knob to adjust the tripod's height and leg width.

## 5. OPERATING INSTRUCTIONS

The CONPEX fr-20 tripod is designed for versatile use in various outdoor and indoor settings.

- **Stability:** The tripod features leg braces and rubber feet to enhance stability on different surfaces. Always place the tripod on a flat, stable surface.
- **Adjusting Height:** The 3-section, lever-lock legs allow for easy height adjustments up to a maximum of 51 inches. Adjust the height as needed for optimal illumination or positioning of your device.
- **Compatibility:** This tripod is ideal for use with CONPEX LED camping lights and other compatible fishing rod lights, providing a stable and portable base.

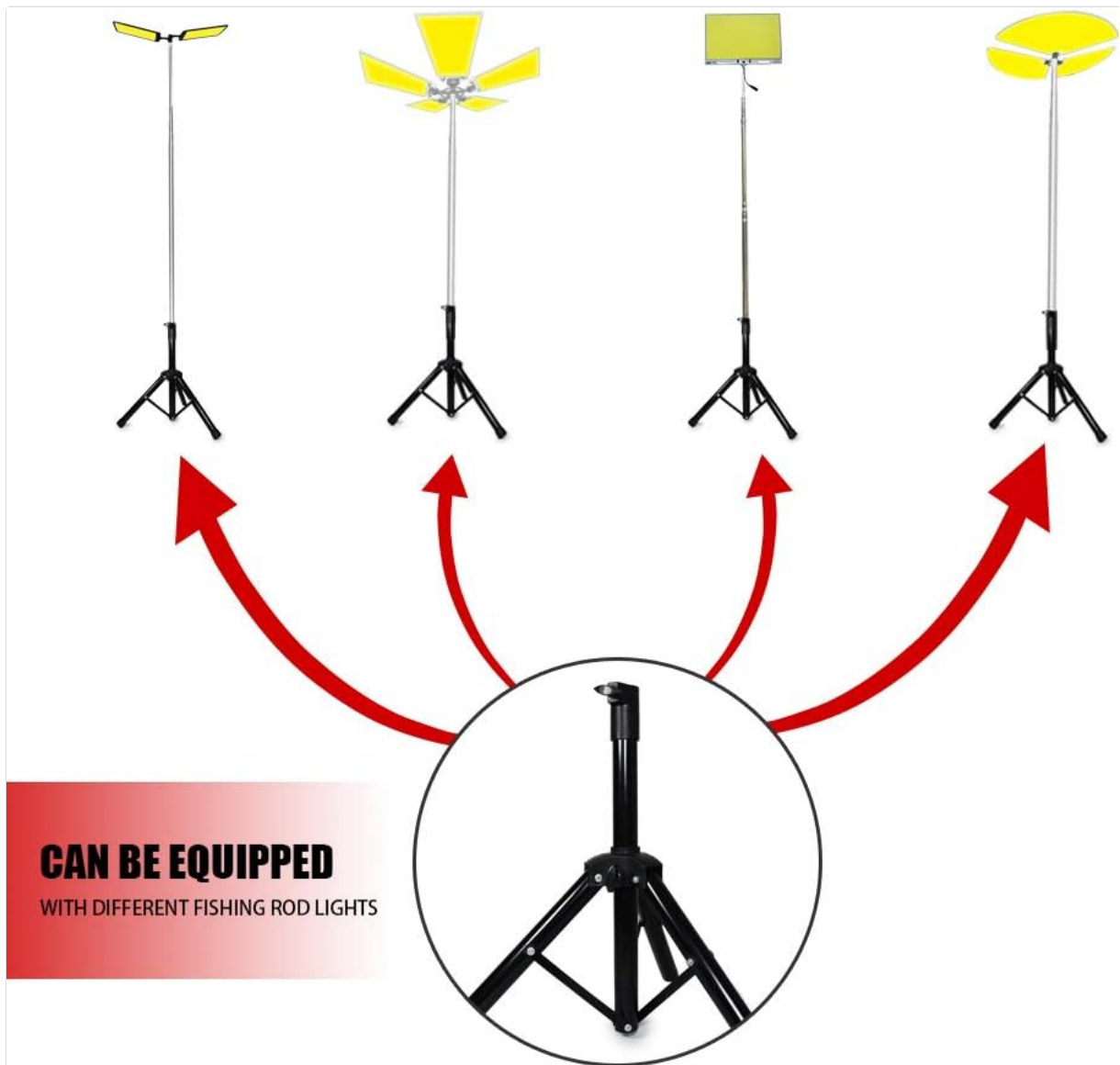


Figure 5.1: The tripod stand is compatible with various fishing rod lights and other devices.



Figure 5.2: Example of the tripod in use with an LED light at night.

## 6. MAINTENANCE

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Proper maintenance ensures the longevity and performance of your tripod stand.

- **Cleaning:** Wipe the tripod with a soft, damp cloth to remove dirt and dust. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use, collapse the tripod and store it in the provided zippered storage bag to protect it from dust and scratches. Store in a dry place.
- **Inspection:** Periodically inspect all locking mechanisms, leg braces, and rubber feet for any signs of wear or damage. Do not use the tripod if any components are damaged.

## 7. TROUBLESHOOTING

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If you encounter issues with your tripod, refer to the following common problems and solutions:

- **Tripod is unstable:**
  - Ensure all leg sections are fully extended and their respective lever-locks are securely fastened.

- Verify that the central column locking knob is tightened.
  - Confirm the tripod is placed on a flat and level surface.
  - Check that the leg spread adjustment knob is tightened, ensuring the legs are fully and evenly spread.
- **Difficulty adjusting height:**
    - Ensure all locking knobs and lever-locks are sufficiently loosened before attempting to adjust.
    - Clean any dirt or debris from the leg sections that might impede smooth movement.

## 8. SPECIFICATIONS

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Figure 8.1: Key dimensions of the CONPEX fr-20 Tripod Stand.

Feature	Detail
Brand	CONPEX
Model Name	fr-20
Material	Aluminum
Color	Black
Item Weight	1.05 Kilograms (approx. 2.3 lbs)
Maximum Height	51 Inches (approx. 129.5 cm)
Number of Leg Sections	3
Leg Diameter	1.25 inches (approx. 3.17 cm)
Compatible Devices	LED Camping Lights, Cameras, Fishing Rod Lights
Water Resistance Level	Not Water Resistant
UPC	709175687947
ASIN	B08HCNR44T

## 9. WARRANTY INFORMATION

For specific warranty details, please refer to the product packaging or contact the seller directly. Warranty terms may vary based on region and retailer.

## 10. CUSTOMER SUPPORT

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If you require further assistance or have questions not covered in this manual, please contact CONPEX customer support or visit the official CONPEX store:

[Visit the CONPEX Store on Amazon](#)