

FIRECORE FLP370C Laser Level Pole with Tripod



# FIRECORE FLP370C Laser Level Pole with Tripod User Guide

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# FIRECORE

FIRECORE FLP370C Laser Level Pole with Tripod



## Specifications

- **Model:** FIRECORE FLP370C
- **Type:** Laser Level Pole with Tripod
- **Max Height:** 3.7 meters
- **Material:** Aluminum Alloy
- **Weight:** 2.5 kg
- **Accuracy:**  $\pm 1.5\text{mm/m}$

## Features



## Product Usage Instructions

### Setting Up the Laser Level Pole:

To set up the FIRECORE FLP370C Laser Level Pole, follow these steps

1. Unfold the tripod legs and ensure they are securely locked in place.
2. Attach the laser level to the top of the pole.
3. Extend the pole to your desired height, up to a maximum of 3.7 meters.

### Adjusting the Laser Level

To adjust the laser level for accuracy

1. Use the built-in bubble vials to ensure the pole is vertical.
2. Turn on the laser level and adjust it until the laser beam is aligned with your reference point.

### Operating the Laser Level

Once the laser level is set up and adjusted, you can:

1. Use the laser beam to mark precise levels on walls or surfaces.
2. Rotate the laser level for horizontal or vertical lines as needed.

## Specifications

- **Rod Sections:** Four telescopic rod + One tail rod Material: Aluminum with a polyurethane coating Graduations:

cm / inch

- **Rod thickness:** 10mm
- **Connection interface between rods:** 5/8"
- **Approximate height when fully assembled:** 3.7m / 12.14ft Height of rod section: 60cm/23.62"
- **Tail rod for additional adjustment range:** 0-53cm / 0-20.87" Tripod height: 48-84cm / 18.90-33.07"
- **Bracket mounting thread:** 1/4"-20 & 5/8"-11
- **Bracket height fine-tuning range:** 7cm / 2.75"
- **Weight:** 3.5kg / 7.7lb
- **Maximum load:** 5kg / 11lb
- **Storage length:** 80cm / 31.5"

## Installation Steps

1. Rotate the Rod Sections to fully assemble with all four sections ②③④⑤.
2. Install the Height Adjustable Bracket ⑨ onto the assembled sections, and install the Top Ceiling Skid Plate ⑦ to the top of the rod sections.
3. Fix the Adjustable Stable Tripod ⑥ and place it at the chosen place, buckles on tripod legs can be unlocked to extend the legs' length. Note: Buckles need to be locked for stability.
4. Fix the Tail Rod ① into the tripod slot and tighten the clamp screw on the top collar.
5. Assemble Tail Rod ① with the Rod Sections assembled in step 2.
6. Rotate twist-lock telescopic sections and press the pedal in Tail Rod ① to adjust necessary height.
7. Adjust the bracket position on the pole through pole lock. Install the laser unit onto platform through 1/4"-20 male thread or 5/8"-11 thread adapter included.
8. Rotate the fine-tuning knobs on the bracket to adjust the platform height for your needs.

## Maintenance and Care

1. Don't over-tighten the threads on the rod sections, just connect them together. Do not put too much pressure on the rod.
2. Appropriately applying lubricating oil to the adapter can help reduce wear and reduce broke apart during disassembly.
3. When attaching the instrument to the pole bracket, make sure the instrument is securely fixed to the bracket and the pole clamps should be securely fastened. If not securely fastened or tightened, the instrument could fall off.
4. Put the item back in the bag and place it in a dry place if long period of non-use.

## FAQ

### **Q: What is the accuracy of the FIRECORE FLP370C Laser Level Pole?**


A: The accuracy of the laser level pole is  $\pm 1.5\text{mm/m}$ , providing precise leveling for your projects.

### **Q: Is the tripod included with the FIRECORE FLP370C Laser Level Pole?**

A: Yes, the tripod is included as part of the package for easy setup and stability during operation.

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## Documents / Resources

 <p>The image shows the FIRECORE FLP370C Laser Level Pole with Tripod. It consists of a black tripod base, a yellow laser level unit mounted on top, and a long yellow telescopic pole. The pole is shown in its extended position. The text 'FIRECORE FLP370C Laser Level Pole with Tripod' and 'User Guide' is visible at the top of the image.</p>	<p><a href="#">FIRECORE FLP370C Laser Level Pole with Tripod</a> [pdf] User Guide</p> <p>FLP370C Laser Level Pole with Tripod, FLP370C, Laser Level Pole with Tripod, Level Pole with Tripod</p>
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## References

- [User Manual](#)

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

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