

ProMaster LS1

ProMaster LS1(N) Basic Light Stand (Model 9245) Instruction Manual

INTRODUCTION

The ProMaster LS1(N) light stand is a basic, lightweight stand designed for supporting smaller studio lights, LED panels, or camera-mounted flashes. This manual provides essential information for its safe and effective use.

KEY FEATURES

- Lightweight and portable design.
- Adjustable height for versatile lighting setups.
- Standard 1/4-inch screw mount for broad compatibility with various lighting equipment.
- Durable aluminum alloy construction.
- Stable tripod base.

SETUP INSTRUCTIONS

Follow these steps to correctly set up your ProMaster LS1(N) Basic Light Stand:

1. Unpack the light stand from its carrying bag.
2. Place the stand on a flat, stable surface.
3. Gently spread the tripod legs until they are fully extended and stable.
4. Loosen the locking knobs on each section of the central column.
5. Extend the central column to the desired height.
6. Tighten all locking knobs securely to prevent slippage.
7. Attach your lighting equipment to the 1/4-inch screw mount at the top of the stand. Ensure it is securely fastened.



Figure 1: The ProMaster LS1(N) light stand shown fully extended with its tripod legs spread for stability.

Video 1: Demonstration of unfolding and adjusting a similar light stand, including attaching a light and using sandbags for stability.

Video 2: Visual guide on setting up and adjusting a light stand, highlighting its lightweight and portable nature.

OPERATING INSTRUCTIONS

The ProMaster LS1(N) light stand offers simple adjustments for optimal lighting.

Adjusting Height

1. To adjust the height, loosen the locking knobs on the central column sections.
2. Carefully raise or lower the sections to achieve the desired height.
3. Always re-tighten all locking knobs firmly after adjustment to ensure stability.

Attaching Accessories

The top of the stand features a universal 1/4-inch screw mount.

1. Screw your light, camera, or other compatible accessory onto this mount.
2. Ensure the accessory is tightened securely to prevent accidental detachment.



Figure 2: A close-up view of the ProMaster LS1(N) light stand's top mount with a studio light attached, demonstrating its compatibility.

CARE AND MAINTENANCE

- Regularly inspect all locking mechanisms and screws for tightness.
- Clean the stand with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Store the stand in its carrying bag in a dry, cool place when not in use to protect it from dust and damage.
- Do not overload the stand beyond its recommended weight capacity.

TROUBLESHOOTING

Stand Instability

- Ensure all tripod legs are fully extended and evenly spread.
- Verify that all locking knobs are securely tightened.
- If using heavy equipment, consider adding sandbags to the base for increased stability.

Difficulty Adjusting Height

- Check that all locking knobs are sufficiently loosened before attempting to adjust the height.
- Ensure no debris is obstructing the telescoping sections.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	LS1
Product Dimensions (collapsed)	28.6 x 2.8 x 2.8 inches
Item Weight	2 pounds
Manufacturer	ProMaster
Material	Aluminum Alloy
Maximum Height	73.6 inches (approx. 6.1 feet)
Mounting Screw	1/4-inch universal

WARRANTY AND SUPPORT

For warranty information or technical support regarding your ProMaster LS1(N) Basic Light Stand, please refer to the official ProMaster website or contact their customer service directly. Keep your purchase receipt for proof of purchase.