

## EMART EM-K703-1

# EMART 210cm Light Stand Instruction Manual

Model: EM-K703-1 | Brand: EMART

## 1. INTRODUCTION

Thank you for choosing the EMART 210cm Light Stand. This portable and stable aluminum alloy stand is designed to support various photographic equipment, including studio lights, reflectors, softboxes, flashes, and backgrounds. This manual provides essential information for the safe and effective use of your light stand.



The EMART 210cm Light Stand in a studio environment, supporting a softbox.

## 2. SAFETY INFORMATION

- **Maximum Load Capacity:** Do not exceed the maximum load capacity of 5 kg (11 lbs). Overloading can cause instability and damage to the stand or attached equipment.
- **Stability:** Always ensure the stand's legs are fully extended and locked into position before mounting any equipment. For added stability, especially with heavier loads or in windy conditions, use sandbags on the legs.
- **Placement:** Place the stand on a flat, stable surface. Avoid uneven ground or areas where it could be easily knocked over.
- **Adjustments:** When adjusting the height, hold the attached equipment securely to prevent it from

falling. Ensure all locking knobs are tightened after adjustment.

- **Transport:** Collapse the stand completely and use the provided carry bag for safe transport.



Illustration of the light stand's load-bearing capacity, indicating a maximum of 5 kg.

### 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x EMART 210cm Adjustable Light Stand
- 1 x Portable Carry Bag

### 4. SETUP INSTRUCTIONS

The EMART light stand is designed for quick and tool-free assembly.

1. **Unfold the Legs:** Place the stand upright on a flat surface. Gently pull the legs outwards until they are fully extended and form a stable tripod base. Ensure the leg locking knob is tightened to secure the spread.
2. **Extend the Center Column:** Loosen the locking knobs on the center column sections. Extend the

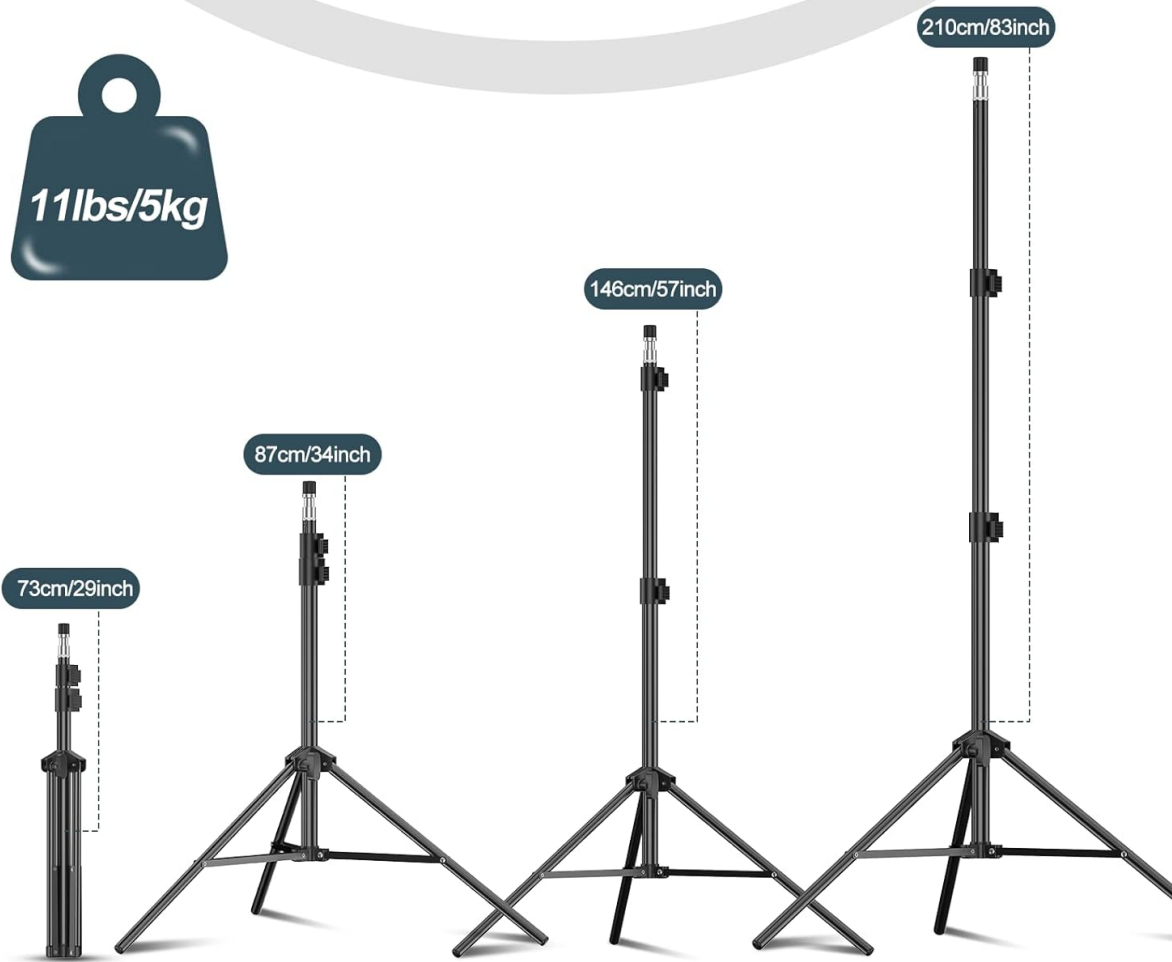
column to your desired height.

3. **Secure Height:** Once the desired height is reached, tighten all locking knobs firmly to prevent the column from collapsing.
4. **Mount Equipment:** The top of the stand features a standard 1/4-inch screw thread. Attach your compatible photographic equipment (e.g., light, softbox, reflector) to this screw. Ensure the equipment is securely fastened.



Key features of the light stand: aluminum alloy structure, adjustable height, and stable three-legged design.

# Adjustables Height



The adjustable height range of the light stand, from a compact 73cm to a maximum of 210cm.

## 5. OPERATING INSTRUCTIONS

Using your EMART light stand involves simple adjustments to achieve optimal positioning for your lighting equipment.

- **Height Adjustment:** To change the height, loosen the desired section's locking knob, adjust the column to the new height, and then firmly re-tighten the knob. Always ensure the equipment is balanced during adjustment.
- **Equipment Compatibility:** The 1/4-inch screw thread is compatible with most standard photographic devices, including panel lights, umbrellas, ring lights, cameras, softboxes, and strobes.
- **Stability Check:** Before leaving the stand unattended, always perform a stability check to ensure all locks are tight and the stand is balanced, especially when using heavier accessories.



Panel light



Umbrella



Ring light



Camera



Softbox



Strobe



## 1/4 Screw Connection

Compatible with most of studio photographic devices.



The 1/4-inch screw connection allows compatibility with a wide range of photographic devices.

## 6. MAINTENANCE

Proper maintenance will extend the lifespan of your light stand.

- **Cleaning:** Wipe down the aluminum surfaces with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** Periodically check the moving parts and apply a small amount of silicone-based lubricant if any sections become stiff. Do not over-lubricate.
- **Storage:** When not in use, collapse the stand and store it in its portable carry bag to protect it from dust and damage. Store in a dry environment.
- **Inspection:** Regularly inspect all locking mechanisms, screws, and leg joints for any signs of wear or damage. Replace any damaged parts immediately.

## 7. TROUBLESHOOTING

If you encounter issues with your light stand, refer to the following common solutions:

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Stand is unstable or wobbly.	Legs not fully extended or locked; locking knobs loose; uneven surface; overloaded.	Ensure legs are fully spread and all locking knobs are tightened. Place on a flat surface. Do not exceed 5 kg load capacity. Use sandbags for extra stability.
Difficulty adjusting height.	Locking knobs not fully loosened; dirt/debris in column; lack of lubrication.	Ensure locking knobs are completely loosened. Clean the column sections. Apply a small amount of silicone lubricant if necessary.
Equipment not securely attaching to 1/4-inch screw.	Equipment not fully threaded; screw damaged.	Ensure equipment is properly aligned and threaded onto the screw. Check the screw for damage.

## 8. SPECIFICATIONS

- **Brand:** EMART
- **Model Number:** EM-K703-1
- **Material:** Aluminum, Rubber, Nylon
- **Color:** Black
- **Maximum Height:** 210 cm (7 feet)
- **Folded Size:** 67 cm
- **Number of Leg Sections:** 3
- **Weight Limit:** 5 kg (11 lbs)
- **Item Weight:** Approximately 0.92 kg (2.03 lbs)
- **Screw Thread:** 1/4 inch
- **Compatible Devices:** Camera, Flashlight, Flash, Softbox, Strobe, Reflector, Ring Light

## 9. WARRANTY AND SUPPORT

EMART provides a **12-month warranty** for manufacturing defects from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your EMART 210cm Light Stand, please contact the seller or EMART customer service through the platform where you purchased the product.

Please retain your proof of purchase for warranty validation.