Andoer 1

Andoer Studio Photography Lighting Kit (Model 1) - Instruction Manual

Your comprehensive guide to setting up and using your new lighting kit.

1. INTRODUCTION

The Andoer Studio Photography Lighting Kit is designed for various photographic and videographic applications, including studio recording, live streaming, makeup, portrait, product, fashion, and children's photography. This kit provides professional-grade lighting with adjustable color temperature and brightness, ensuring optimal illumination for your creative projects.

An overview of the complete Andoer Studio Photography Lighting Kit components.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- LED Light (85W, 2800K-5700K Bi-Color) x 2
- Softbox (50x70cm / 20x28in) x 2
- Light Stand (2M / 78in adjustable) x 2
- Remote Control x 2
- Carry Bag x 1
- Softbox White Diffuser Cloth x 2

A visual representation of all items included in the kit.

3. SETUP GUIDE

3.1. Light Stand Assembly

1. Unfold the light stand legs until they are fully extended and stable.

2. Loosen the locking knobs on the stand sections.

3. Extend the stand to your desired height (up to 200cm / 78in) and securely tighten all locking knobs.

Min：26in/68cm
Max: 78in/200cm

58in/146cm

78in/200cm

26in/68cm
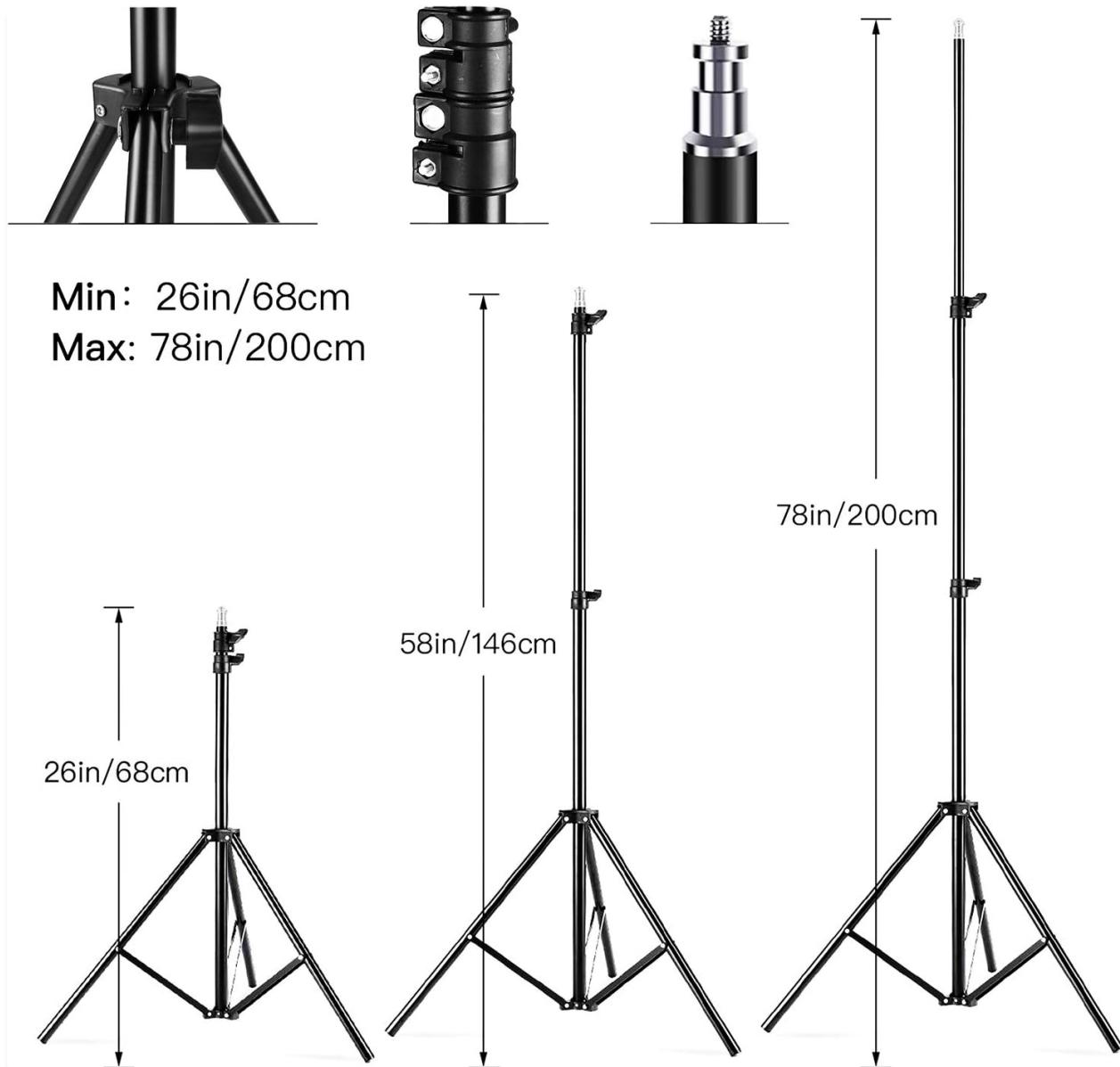
The durable aluminum alloy light stand is adjustable in height, extending from 68cm to 200cm, providing stable support with its 3-leg design.

3.2. LED Light and Softbox Installation

1. Attach the softbox frame to the top of the light stand. Secure it using the provided screw mechanism.

2. Carefully screw the 85W LED light bulb into the E27 socket located inside the softbox. The bulb helps hold the softbox open.

3. Attach the white diffuser cloth to the front of the softbox using the Velcro fasteners. This softens the light output.

COLD TEMPERATURE:2800-5700K

cold:cold light mode

Old version
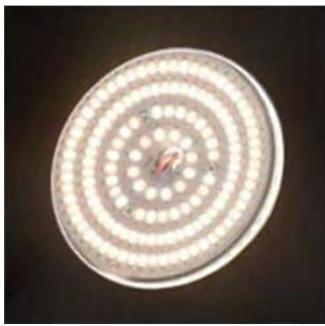
white:mixture of warm and cold

warm:warm light mode

Updated 140 LED beads

Detailed view of the high-quality 85W LED light, highlighting its 140 beads and adjustable color temperature modes (2800K-5700K).

3.3. Power Connection

Plug the power cable into a suitable electrical outlet. Ensure the inline switch on the cable is in the OFF position before plugging in.

3.4. Visual Setup Guide

Your browser does not support the video tag.

This video demonstrates the quick assembly and basic features of the Andoer Photography Light Kit, including the softbox and light stand setup.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off

- Use the inline switch on the power cable to turn the light ON or OFF.
- Alternatively, use the red power button on the remote control to turn the light ON or OFF.

4.2. Brightness Adjustment

The LED light offers 1%-100% adjustable brightness.

- Use the brightness adjustment buttons (**sun icon +** / **sun icon -**) on the remote control to fine-tune the brightness.
- Quickly set brightness using the preset buttons: **20%**, **50%**, **100%**.

4.3. Color Temperature Adjustment

The LED light supports 2800K-5700K bi-color temperature.

- Use the color temperature adjustment buttons (**K+** / **K-**) on the remote control to fine-tune the color temperature.
- Quickly set color temperature using the preset buttons: **WARM** (2800K), **COLD** (5700K), **WHITE** (mixed).
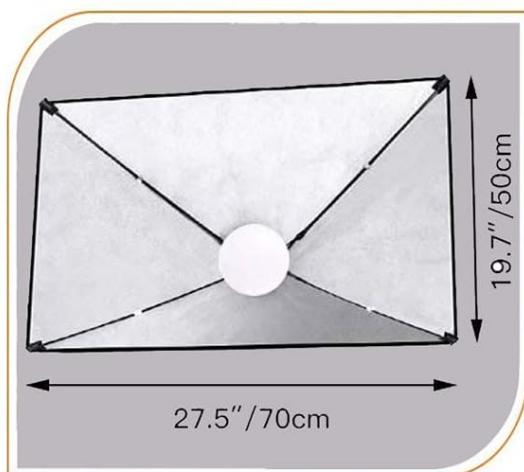
The included remote control allows for easy adjustment of light brightness (1%-100%) and color temperature (warm, cold, white) from a distance.

4.4. Softbox Angle Adjustment

The softbox can rotate 210° to achieve optimal light angles.

- Loosen the adjustment knob on the softbox mount located on the light stand.
- Adjust the softbox to the desired angle.
- Tighten the knob securely to lock the softbox in place.

Min： 26in/68cm
Max: 78in/200cm

78in/200cm

58in/146cm

26in/68cm
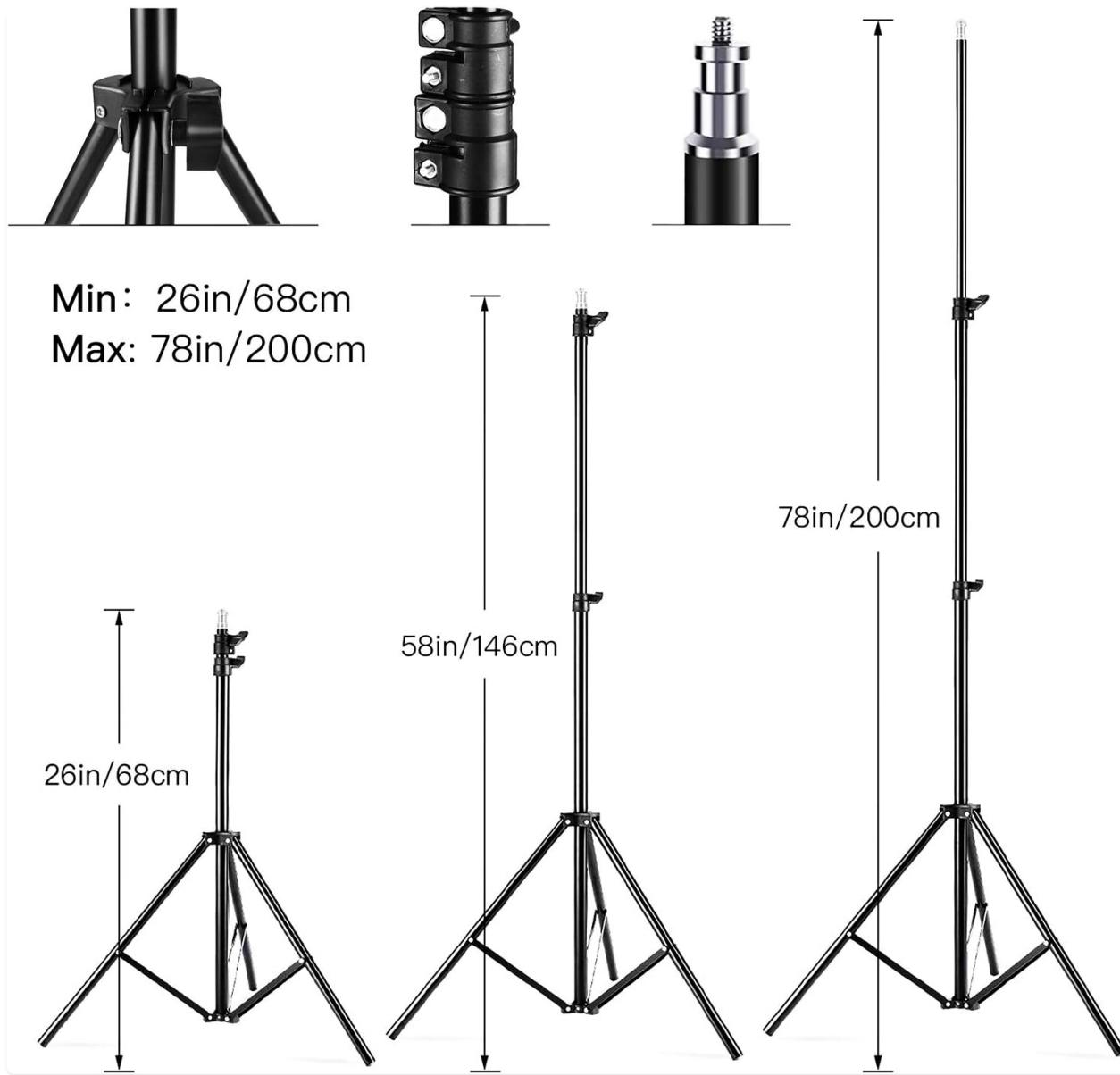
The 50x70cm softbox can be rotated up to 210 degrees to achieve optimal lighting angles for various photography needs.

4.5. Operational Demonstration

Your browser does not support the video tag.

A detailed review highlighting the ease of use and professional results achievable with the Andoer Studio Photography Light Kit, particularly useful for new photographers and content creators.

5. MAINTENANCE

- Keep the softboxes and LED lights clean by gently wiping with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Ensure all connections (power cables, light stand sections, softbox mount) are secure before and after

each use.

- When not in use, disassemble the kit and store it in the provided carry bag to protect components from dust and damage.

6. TROUBLESHOOTING

- **Light not turning on:** Check the power connection to the outlet, ensure the inline switch on the cable is in the ON position, and verify that the remote control has functional AAA batteries.
- **Inconsistent light output:** Ensure the LED bulb is screwed in tightly and all softbox components are securely assembled.
- **Remote not responding:** Replace the AAA batteries in the remote control. Ensure there are no obstructions between the remote and the light receiver.

7. SPECIFICATIONS

Feature	Detail
Model Number	1
Light Power	85W
Color Temperature	2800K-5700K (Bi-Color)
Brightness Adjustment	1%-100%
Softbox Size	50 x 70 cm (20 x 28 inches)
Softbox Rotation	210°
Light Stand Height	68 - 200 cm (26 - 78 inches)
Material	Aluminum, Metal
Item Weight	9.55 pounds
Product Dimensions	27 x 9 x 7 inches

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the manufacturer's official website or contact their customer service. Keep your purchase receipt for warranty claims.