

Andoer HXH7438494991380KD

Andoer LED Video Light (Model HXH7438494991380KD)
Instruction Manual

Portable Dimmable LED Light for Photography and Videography

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the Andoer LED Video Light. Retain this manual for future reference.

- Do not expose the device to water or excessive humidity.
- Avoid direct eye exposure to the LED light.
- Use only compatible NP-F series batteries. Ensure correct polarity when inserting batteries.
- Do not attempt to disassemble or modify the device. Servicing should be performed by qualified personnel only.
- Keep out of reach of children.
- Operate the light within the specified temperature range to prevent overheating.

PRODUCT OVERVIEW

The Andoer LED Video Light is a portable and versatile lighting solution designed for various photography and videography applications, including vlogging, video conferences, live streaming, and small product photography. It features adjustable brightness, color temperature, and special lighting effects.



Figure 1: Overview of the Andoer LED Video Light with key components labeled. This includes the battery slot, function keys, On/Off and brightness adjustment knob, dual color temperature adjustment knob, power indicator, and ball head mount.

Key Features:

- **196 LED Beads:** Comprising 54 white, 54 yellow, and 88 RGB beads for diverse lighting options.
- **Adjustable Color Temperature:** Ranging from 2500K (warm) to 9000K (cool).

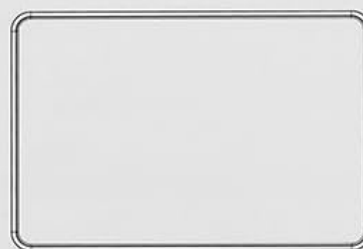
- **Dimmable Brightness:** Adjustable from 0% to 100%.
- **20 Special Lighting Effects:** For creative lighting scenarios.
- **7 RGB Modes:** Offering a spectrum of color options.
- **High CRI:** Color Rendering Index of 95 for accurate color reproduction.
- **Compact and Portable Design:** Lightweight and easy to carry.
- **Wide Compatibility:** Equipped with a hot shoe mount and 1/4-inch threaded hole for various cameras, tripods, and stands.

What's in the Box:

- 1 x Andoer LED Video Light
- 1 x Hot Shoe Mount
- 1 x User Manual
- *Note: NP-F series battery is not included and must be purchased separately.*



PAD192 LED Light Manual



Foreward

Thank you for purchasing Vloglite.

Instructions

- Please read this product manual carefully
- Keep this product manual. Always include this product manual when passing the products on to third parties.
- Heed all warnings and follow all instructions in this product manual.

Figure 2: Package contents of the Andoer LED Video Light.

1. Battery Installation

1. Locate the battery slot on the back of the LED video light (refer to Figure 1).
2. Insert a fully charged NP-F series battery into the slot, ensuring the correct orientation. The battery should click into place.
3. To remove the battery, press the release latch (if present) and slide the battery out.

Important: The LED video light requires an NP-F series battery for operation, which is not included in the package. Ensure you have a compatible battery before use.

2. Mounting the Light

The light can be mounted using the included hot shoe mount or its 1/4-inch threaded hole.

- **Using the Hot Shoe Mount:**

- a. Attach the hot shoe mount to the 1/4-inch threaded hole on the bottom of the LED light. Tighten securely.
- b. Slide the hot shoe mount into the hot shoe of your camera or camcorder.
- c. Tighten the locking ring on the hot shoe mount to secure the light in place.

- **Using the 1/4-inch Threaded Hole:**

- a. Screw the light directly onto any tripod, light stand, or accessory with a standard 1/4-inch screw.
- b. Ensure the connection is firm to prevent accidental detachment.

Wide Compatibility

Equipped with a hot shoe mount and a 1/4in threaded hole, the fill light is compatible with most devices such as cameras, phone and lamp.



Figure 3: Mounting options for the LED video light.

OPERATING INSTRUCTIONS

1. Power On/Off and Brightness Adjustment

- To power on the light, rotate the adjustable knob (refer to Figure 1) clockwise. The power indicator will illuminate.
- Continue rotating the knob clockwise to increase brightness. Rotate counter-clockwise to decrease brightness.
- To power off the light, rotate the knob counter-clockwise until it clicks off.

2. Color Temperature Adjustment (CCT Mode)

- Press the "CT" (Color Temperature) knob (refer to Figure 1) to enter CCT mode.

- Rotate the "CT" knob to adjust the color temperature between 2500K (warm light) and 9000K (cool light).

Adjustable Brightness and Color Temperature

With a wide range of 2500K-9000K, this camera video light can easily produce warm, mixed, or cold light.

9000K  2500K



Easily adjust the brightness according to the requirements.

0%  100%

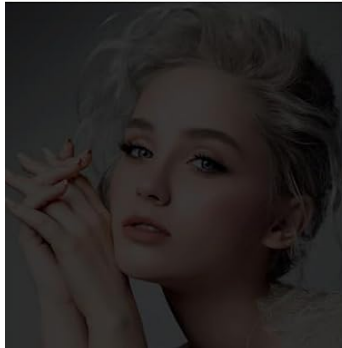


Figure 4: Adjusting brightness and color temperature.

3. RGB Modes and Special Lighting Effects

- Use the function keys (refer to Figure 1) to cycle through different lighting modes, including RGB modes and 20 special lighting effects.
- Once a mode is selected, use the adjustable knobs to fine-tune parameters such as hue, saturation, or effect speed, depending on the mode.

PROFESSIONAL LIGHTING





196 Beads



2500K-9000K



CRI ≥95



20 Lighting Effects



1750LUX/0.5m

Figure 5: Professional lighting capabilities and effects.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the light panel and body. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the light in a cool, dry place, away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.
- **Battery Care:** Ensure NP-F series batteries are charged regularly, even if not in use, to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No battery installed, battery depleted, or incorrect battery installation.	Ensure a fully charged NP-F series battery is correctly installed. Check battery contacts for cleanliness.

Problem	Possible Cause	Solution
Light output is weak or inconsistent.	Low battery charge or incorrect brightness setting.	Recharge or replace the battery. Adjust the brightness knob clockwise.
Controls are unresponsive.	Temporary software glitch or low battery.	Turn the light off and then on again. Ensure the battery is adequately charged.
Light flickers.	Low battery or unstable power supply.	Replace or recharge the battery.

SPECIFICATIONS

Model Number	HXH7438494991380KD
LED Beads	196 (54 White, 54 Yellow, 88 RGB)
RGB Modes	7
Special Lighting Effects	20
Illuminance	1750 LUX/0.5m
Beam Angle	120°
Power	16W
Voltage	7.4V
Power Supply	NP-F Series Batteries (<i>not included</i>)
CRI (Color Rendering Index)	≥95
Color Temperature	2500K-9000K
Item Dimensions	15 cm x 10 cm x 1.6 cm (approx. 5.91"L x 3.94"W x 0.63"H)
Item Weight	81g
Mounting Options	Hot Shoe Mount, 1/4-inch Threaded Hole

WARRANTY AND SUPPORT

Andoer products are designed and manufactured to the highest quality standards. For warranty information or technical support, please refer to the official Andoer website or contact your retailer.

Please have your product model number (HXH7438494991380KD) and purchase details ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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