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Model: YN1200

INTRODUCTION

The YONGNUO YN1200 Pro LED Video Light is a professional lighting solution designed for photography and videography. It features 1200 high-quality SMD LEDs, adjustable color temperature from 3200K to 5600K, and wireless control capabilities via mobile app or remote controller. This manual provides essential information for the safe and effective use of your YN1200 Pro LED Video Light.

WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- 1 x YN1200 Video Light (3200-5600K)
- 1 x Remote Controller
- 1 x Handle
- 2 x CT Filters (Orange & White)
- 1 x User Manual

SAFETY INSTRUCTIONS

To prevent damage to the product or injury to yourself or others, please read and follow these safety precautions:

- Do not look directly into the LED light when it is on, as this may cause eye damage.
- Keep the device away from water and other liquids. Do not operate with wet hands.
- Ensure proper ventilation to prevent overheating. Do not cover the ventilation slots.
- Use only recommended power sources (NP-F series batteries or 19V 5A external DC supply).
- Do not disassemble or modify the device. Repairs should only be performed by authorized personnel.
- Keep out of reach of children.
- Avoid dropping or subjecting the light to strong impacts.

PRODUCT FEATURES

- **High-Quality LEDs:** Equipped with 1200 SMD LEDs, offering a Color Rendering Index (RA) greater than 95 for natural light reproduction.
- **Adjustable Color Temperature:** Features 3200K and 5600K color temperature modes that can be controlled individually or simultaneously.
- **Ultrathin Design:** Compact and lightweight for portability and ease of use.
- **Dual Encoder Control:** Convenient coarse and fine-tune adjustment for precise light intensity.
- **Magnetic Soft Light Panel:** Efficient and easy-to-attach soft light panel for diffused illumination.
- **Dual LED Display Screens:** Provides clear and intuitive output parameter readings.
- **Wireless Remote Control:** Supports control via mobile application (multi-channel control for up to 8 lights) and a dedicated remote controller.
- **Dual Power Supply Modes:** Compatible with NP-F series lithium batteries (not included) and an external 19V 5A DC power supply (not included).

SETUP

Follow these steps to set up your YN1200 Pro LED Video Light:

1. **Attach the Handle:** Securely attach the provided handle to the bottom mounting point of the YN1200 light for handheld operation or mounting onto a light stand.
2. **Power Supply:**
 - **Battery Installation:** The YN1200 supports NP-F series batteries. Insert up to four compatible NP-F batteries into the battery slots on the back of the unit. Ensure correct polarity.
 - **External DC Power:** For continuous operation, connect a 19V 5A DC power adapter (not included) to the DC input port. **Caution: Do not use a laptop power supply.**
3. **Mounting:** Mount the YN1200 onto a light stand using the handle's mounting point, or use it handheld.
4. **Attach CT Filters:** The YN1200 includes orange and white CT filters. These can be magnetically attached to the front of the light to modify the color temperature or diffuse the light.



Image: Rear view of the YN1200 Pro LED Video Light, illustrating the four battery slots, the control panel with dual LED displays, and the attached handle.

OPERATING INSTRUCTIONS

Learn how to operate your YN1200 Pro LED Video Light:

- 1. Power On/Off:** Press the power button located on the control panel to turn the light on or off. The dual LED display screens will illuminate upon power-on.
- 2. Adjusting Light Intensity:**
 - Use the dual encoders on the control panel to adjust the brightness. One encoder typically controls coarse adjustments, while the other allows for fine-tuning.
 - The LED display screens will show the current output intensity.
- 3. Color Temperature Control:**
 - The YN1200 features freestanding control for 3200K and 5600K LEDs. This means you can adjust the intensity of each color temperature independently.
 - Refer to the specific controls on the panel for adjusting 3200K (warm light) and 5600K (cool light) channels. Both can be active simultaneously or individually.
- 4. Wireless Remote Control:**

- **Mobile APP:** Download the YONGNUO mobile application. Pair your YN1200 light via Bluetooth. The app supports multi-channel control, allowing you to manage up to 8 LED video lights.
- **Remote Controller:** Use the included remote controller to adjust light intensity and color temperature from a distance. Ensure the remote is paired with the light according to the remote's instructions (typically involves setting channels).

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your YN1200 Pro LED Video Light:

- **Cleaning:** Use a soft, dry cloth to clean the light body and LED panel. 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 excessive humidity. Remove batteries if storing for extended periods.
- **Battery Care:** If using rechargeable batteries, follow the manufacturer's guidelines for charging and storage.
- **Ventilation:** Periodically check that the ventilation slots are clear of dust and debris.

TROUBLESHOOTING

If you encounter issues with your YN1200 Pro LED Video Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Batteries are depleted or incorrectly installed. External DC power adapter is faulty or incorrect voltage.	Ensure batteries are charged or external DC power is connected. Check battery polarity and ensure they are fully inserted. Verify the external DC adapter is 19V 5A and functioning correctly.
Light intensity cannot be adjusted.	Control knob malfunction. Remote control not paired or out of range.	Try adjusting with the other control knob or via the mobile app. Ensure the remote control is within range and correctly paired to the light's channel.
Color temperature is incorrect or not changing.	Incorrect settings. CT filters are blocking light.	Verify the individual 3200K and 5600K channel settings. Remove or adjust CT filters if they are interfering with the desired color output.
Remote control or mobile app not working.	Remote batteries depleted. Incorrect channel setting. Bluetooth connection issue (for app).	Replace remote control batteries. Ensure the remote and light are set to the same channel. Restart the mobile app and light, then attempt to re-pair via Bluetooth.

SPECIFICATIONS

Feature	Detail
Model Number	YN1200
LED Quantity	1200 SMD LEDs
Color Temperature	3200K - 5600K (Adjustable)
Color Rendering Index (RA)	>95
Power Output Control	Dual encoder (coarse/fine tune)
Control Interface	On-board controls, Mobile APP, Remote Controller
Hardware Interface	Bluetooth
Power Supply	NP-F series batteries (not included) or External DC 19V 5A (not included)
Battery Life (Approx.)	2 Hours (with compatible batteries)
Product Dimensions	9.06 x 2.52 x 13.58 inches (23 x 6.4 x 34.5 cm)
Item Weight	3.66 pounds (1.66 kg)
UPC	698813010745

WARRANTY AND SUPPORT

For warranty information or technical support, please contact YONGNUO customer service. Details can typically be found on the official YONGNUO website or through your retailer. Please retain your proof of purchase for warranty claims.

Visit the [YONGNUO Store on Amazon](#)