

VidPro LED-330

Vidpro LED-330 On-Camera Photo and Video Light Kit

INSTRUCTION MANUAL

PRODUCT OVERVIEW

The Vidpro LED-330 is a versatile on-camera LED light kit designed for photographers and videographers. It features 330 high-intensity LEDs, offering adjustable brightness and color temperature to suit various lighting conditions. This compact and portable unit is compatible with most cameras, video camcorders, and DSLRs equipped with a hot shoe mount.

Key Features:

- **Continuous Illumination:** 330 high-intensity LEDs provide a 185-watt equivalent light beam with a 70-degree beam angle.
- **Adjustable Brightness:** Stepless dimmer allows for 10-100% brightness control.
- **Variable Color Temperature:** Adjusts from daylight balanced 5600K to warm 3200K, with an additional 4300K option using included filters.
- **Complete Kit:** Includes a rechargeable NP-F550 battery, charger, AC power supply, 2 color gel filters, soft diffuser filter, and an adjustable shoe mount.
- **Compact Design:** Utilizes SMD technology for a lighter, slimmer, and more portable unit.
- **High Color Rendering Index (CRI):** Greater than 90 for accurate color reproduction.

PACKAGE CONTENTS

Verify that all items are present in your Vidpro LED-330 kit:

- Vidpro LED-330 Video Light with Barn Doors
- Rechargeable NP-F550 Battery
- Battery Charger with AC Plug
- AC Power Adapter (12V, 2A)
- 2 Color Gel Filters (3200K, 4300K)
- Soft Diffuser Filter
- Adjustable Hot Shoe Mount
- Instruction Manual



Image: All included accessories for the Vidpro LED-330 kit.

SETUP

1. Charging the Battery

1. Insert the NP-F550 battery into the provided charger.
2. Plug the charger into a standard AC outlet. The indicator light on the charger will turn red while charging and green when fully charged.
3. Alternatively, the charger includes a European adapter for international use.

2. Installing the Battery

1. Align the battery with the battery slot on the back of the LED-330 unit.
2. Slide the battery into the slot until it clicks securely into place.
3. To remove the battery, press the release button located next to the battery slot and slide the battery out.

3. Attaching the Hot Shoe Mount

1. Screw the adjustable hot shoe mount into the 1/4-inch thread on the bottom of the LED-330 light.
2. Slide the hot shoe mount into your camera's hot shoe slot.
3. Tighten the locking wheel on the hot shoe mount to secure the light to your camera.
4. Adjust the angle of the light using the adjustable knob on the mount.





Image: Vidpro LED-330 mounted on a DSLR camera.



Image: Vidpro LED-330 mounted on a video camcorder.

4. Using the AC Power Adapter

If you prefer to power the unit directly from an AC outlet, connect the provided AC power adapter to the DC input port on the side of the LED-330 light. Plug the adapter into a wall outlet. Do not use the AC adapter and the battery simultaneously to avoid potential damage to the unit.

5. Attaching Filters

The LED-330 includes a soft diffuser filter and two color gel filters (3200K and 4300K). To attach a filter, slide it into the designated slot on the front of the light panel. The filters help to soften the light or adjust its color temperature.



Image: The Vidpro LED-330 kit showing the light, battery, charger, and filters.

OPERATING INSTRUCTIONS

1. Powering On/Off

Locate the 'OFF/ON' switch on the back panel of the LED-330. Flip the switch to 'ON' to power on the light and to 'OFF' to power it down.

2. Adjusting Brightness

Use the 'BRIGHTNESS' dial on the back panel to adjust the light intensity from 10% to 100%. Turn clockwise to increase brightness and counter-clockwise to decrease it.

3. Adjusting Color Temperature

Use the 'COLOR TEMP' dial on the back panel to adjust the color temperature. Turning the dial will smoothly transition the light output between 5600K (daylight) and 3200K (warm light). This allows for precise matching with ambient light or creative lighting effects.



Image: Rear view of the LED-330 with controls for power, brightness, and color temperature.

4. Using Barn Doors

The integrated barn doors can be opened or closed to control the spread and direction of the light beam, helping to prevent light spill and shape your lighting.

5. Battery Check

Press the 'BATT CHECK' button on the back panel to view the current battery level via the LED indicator lights.

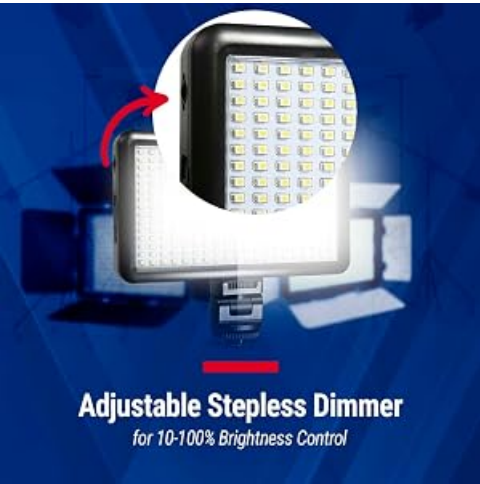


Image: Detail of the adjustable stepless dimmer on the LED-330.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing, setup, and operation of a similar Vidpro LED-330X light, including battery installation, charging, mounting, and adjusting brightness and color temperature. Note that the video features the 'X' variant, but the core functionalities are identical to the LED-330 model.

MAINTENANCE

- Keep the light clean by wiping it with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Store the unit in a cool, dry place when not in use.
- Ensure the battery is fully charged before long-term storage to maintain battery health.
- Regularly check all connections and mounts for tightness.

TROUBLESHOOTING

Light Not Turning On:

- Check if the battery is properly installed and charged.
- Ensure the power switch is in the 'ON' position.
- If using the AC adapter, verify it is securely connected to both the light and a working power outlet.

Inconsistent Brightness/Color:

- Ensure the brightness and color temperature dials are adjusted correctly.
- Check battery level; low battery can affect performance.

Light Feels Loose on Camera:

- Tighten the locking wheel on the hot shoe mount.
- Ensure the hot shoe mount is fully inserted into your camera's hot shoe.

SPECIFICATIONS

Feature	Specification
Model Number	LED-330

LED Quantity	330 High-Intensity LEDs
Power Output	185-watt equivalent
Beam Angle	70 degrees
Brightness Control	10-100% Stepless Dimmer
Color Temperature	5600K (Daylight), adjustable to 3200K (Warm) with filters
Color Rendering Index (CRI)	>90
Compatible Battery	NP-F550 (included), NP-F750, NP-F960
Power Input	DC 12V/2A (AC adapter included)
Mounting	Adjustable Hot Shoe Mount
Product Dimensions	9.1 x 9.1 x 9.1 inches
Item Weight	1 pound

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official VidPro website. Keep your purchase receipt as proof of purchase for any warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question