DigiPower DP-VL112

DIGIPOWER LED Video Light Instruction Manual

Model: DP-VL112

Product Overview

The DigiPower Streamer Video Light is designed to provide optimal lighting for various filming scenarios, both indoors and outdoors. It features a wide range of brightness and color temperature settings, ensuring professional-looking videos even in low-light conditions. Its compact design and universal compatibility make it an ideal tool for content creators, photographers, and anyone looking to enhance their video quality.
The Streamer Video Light features 24 brightness settings, adjusts up to 25 different color temperatures, 18 hours of continuous use and a rechargeable 1500mAh Li-Polymer battery. The back LCD screen makes it extremely easy to use and shows battery life, brightness levels and color temperature, so you don't have to worry about running out of power while filming in those low light scenarios.



Figure 1: DigiPower LED Video Light (Model DP-VL112)

Key Features

- **24 Brightness Levels:** Manually adjustable to suit various lighting environments.
- **25 Color Temperature Settings:** Adjust from warm to cool tones (3200K-5600K).
- **112 Bi-Color LEDs:** Provides powerful and even illumination.
- **Rechargeable 1500mAh Li-Polymer Battery:** Offers up to 18 hours of continuous use.
- **Intuitive LCD Screen:** Displays battery life, brightness levels, and color temperature.
- **Universal Compatibility:** Includes a smartphone/digital camera adapter with a cold-shoe mount, compatible with most DSLR/Mirrorless Cameras, Smartphones, and Tripods.
- **Compact and Portable Design:** Ideal for on-the-go vlogging and content creation.



Figure 2: Visual representation of key features.

What's in the Box

- LED Light Panel
- Light Diffuser
- Smartphone Holder
- Camera Shoe Adapter
- Micro USB Charging Cable



Figure 3: Included components.

Setup Instructions

1. **Attach the Cold Shoe Mount:** Locate the cold shoe mount (silver, cylindrical piece). Insert the threaded end into the corresponding screw hole on the bottom of the LED Light Panel. Rotate clockwise to secure it firmly.
2. **Attach the Smartphone/Camera Adapter:** Slide the smartphone/camera adapter onto the cold shoe mount. Ensure it clicks securely into place. This adapter allows you to attach the light to a smartphone, DSLR camera, or tripod.
3. **Mounting the Light:**
    - For Smartphones: Place your smartphone into the spring-loaded grip of the smartphone holder.
    - For Cameras: Use the cold shoe adapter to mount the light directly onto your DSLR or mirrorless camera's hot shoe.
    - For Tripods: The cold shoe mount also features a 1/4-inch screw thread at its base, allowing direct attachment to most standard tripods.

4. **Attach the Light Diffuser (Optional):** The light diffuser can be slid onto the front of the LED panel to soften the light output.



Figure 4: Universal tripod mount and Micro USB port.

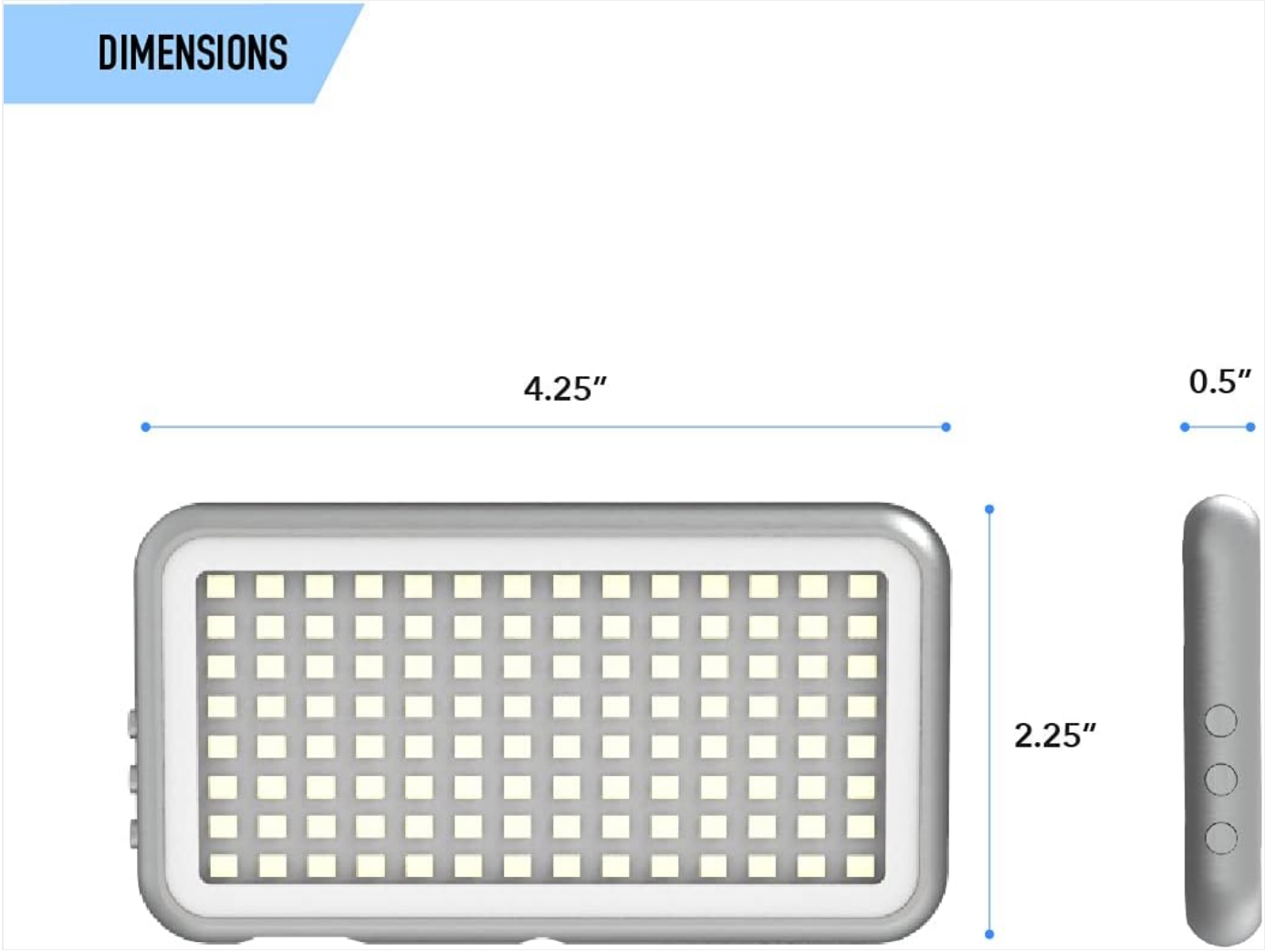


Figure 5: Light attached to a smartphone for vlogging.

Operating Instructions

1. **Power On/Off:** Press and hold the Power/Mode button located on the side of the unit to turn the light on or off. The LCD screen on the back will illuminate upon power-on.
2. **Check Battery Level:** The LCD screen displays the remaining battery power, indicated by a battery icon and a percentage. It also shows the estimated remaining usage time.
3. **Adjust Brightness:** Use the '+' and '-' buttons on the side of the unit to adjust the brightness level. There are 24 distinct brightness levels, ranging from 1% to 100%. The current brightness percentage is shown on the LCD screen.
4. **Adjust Color Temperature:** Press the Power/Mode button briefly to switch to color temperature adjustment mode. Use the '+' and '-' buttons to cycle through 25 color temperature settings, from 3200K (warm) to 5600K (cool). The current color temperature in Kelvin (K) is displayed on the LCD screen.

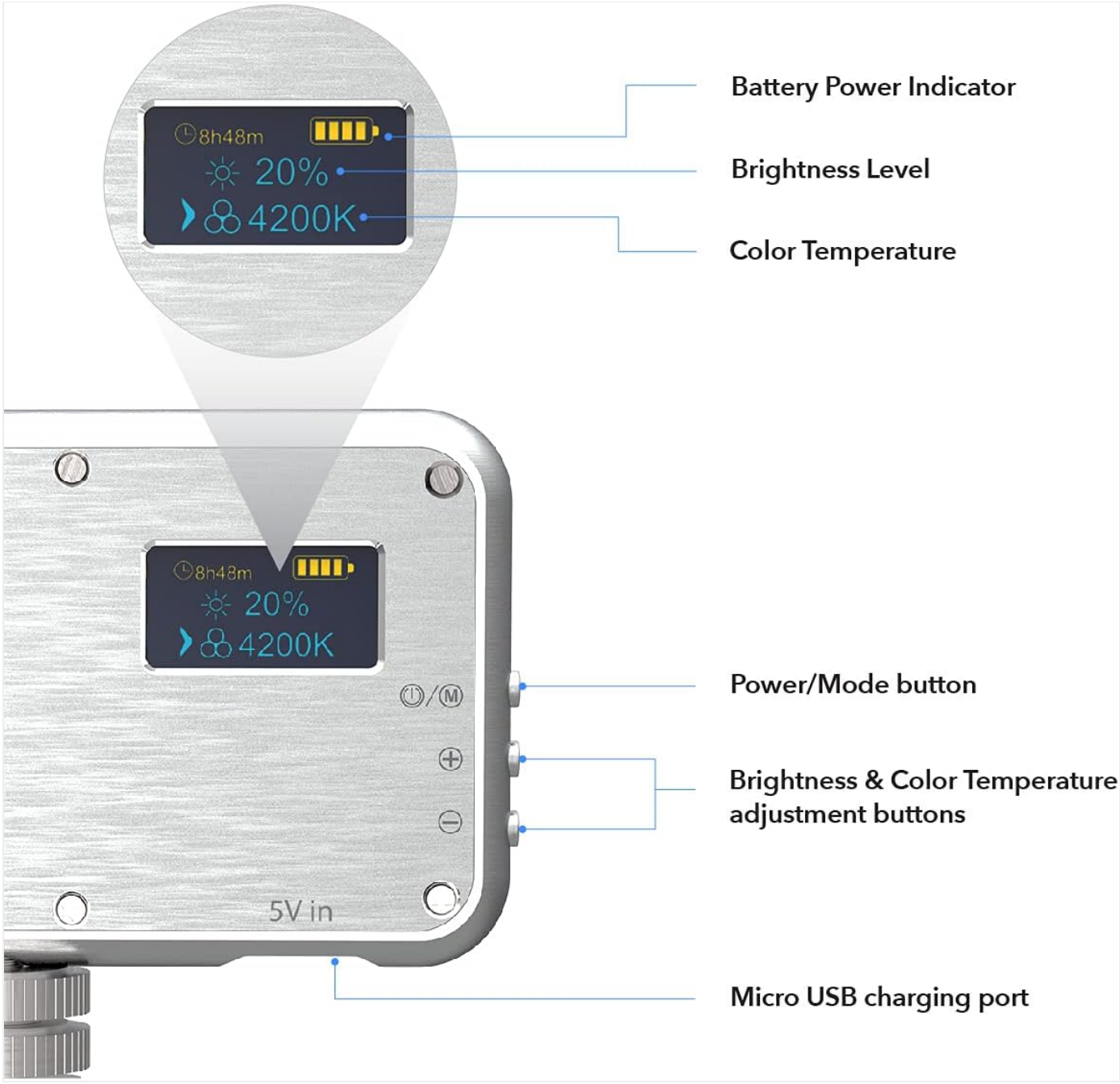


Figure 6: LCD screen and control buttons.

Charging the Device

The DigiPower LED Video Light is equipped with a built-in rechargeable 1500mAh Li-Polymer battery. To charge the device:

1. Locate the Micro USB charging port on the side of the LED Light Panel.
2. Connect the provided Micro USB cable to the charging port on the light.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., computer USB port, wall adapter, power bank).
4. The battery indicator on the LCD screen will show charging progress. Once fully charged, the indicator will show a full battery.

A full charge provides up to 18 hours of continuous use, depending on the brightness and color temperature settings.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surface of the LED light. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the device regularly, even if not in use for extended periods.
- **Handling:** Handle the light with care to prevent damage to the LED panel or internal components.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the device using the provided Micro USB cable.
Light output is dim.	Brightness level is set too low; Battery is low.	Increase brightness using the '+' button; Recharge the device.
Color temperature is not changing.	Not in color temperature adjustment mode.	Briefly press the Power/Mode button to cycle modes, then use '+' and '-' to adjust.
Device not recognized by computer when charging.	Faulty cable or USB port.	Try a different USB cable or a different USB port/power adapter.

Specifications

- **Product Dimensions:** 6.2 x 5.7 x 1 inches
- **Item Weight:** 7.2 ounces
- **Model Number:** DP-VL112
- **Battery:** 1 Lithium Polymer battery (included), 1500mAh, 3.7V
- **Battery Life:** Up to 18 Hours (continuous use)
- **Connectivity Technology:** USB (for charging)
- **Manufacturer:** DigiPower
- **Date First Available:** February 6, 2020

For detailed specifications, please refer to the product packaging or the official DigiPower website.

Warranty and Support

DigiPower products are designed for quality and reliability. For information regarding warranty coverage, product registration, or technical support, please visit the official DigiPower website or contact their customer service department.
Website: Visit the DigiPower Store on Amazon
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Example: How do I reset this device or fix this error?

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