SmallRig

Vibe P96L RGB Video Light

User Manual

Thank you for purchasing SmallRig's product.

Warnings

- Please read this User Manual carefully.
- Do not use the product in water because it is not dust or water proof.
- Do not let the product fall to the ground, be hit or suffer violent impact.
- Do not exert pressure on its OLED screen because overpressure will cause permanent damage to the screen.
- Do not use the product in the completely closed environment, or it may lead to rise of internal temperature, which causes product failure, ignition or other accident.
- Do not look straight at the LED bead in use from close range, or it may cause visual impairment.
- Do not place the product nearby any combustible or volatile solution, or it may cause a fire disaster or smog.
- Be sure to power the product off when it is not in use.
- Please don't store the LED light into the portable bag immediately after using. The residual heat may accident the LED lamp beads. Please wait for the LED light cool down sufficiently before storing.
- Never remove the non-detachable lithium battery without permission.
- When the battery is not in use for a long time, please charge and discharge the battery each 6-month, and provide it with approximately 60% of the electric quantity to prolong its use life.
- Since there are some hazardous substances in the battery, please do not discard it. Instead, dispose of the product that is damaged or will never be used according to the waste management measures.
- It is not recommended to use the LED while charging. It will cause rapid heat generation, the product will work improperly or automatically power off.

⚠️ Please do not disassemble the product or change its battery. If you have any question, please contact the seller to apply after-sales service.

Features

The is a compact and powerful light source for still and video photography. It uses the latest in flicker-free LED technology, making it more efficient and durable. The Light features:

- Long-life, Low-Heat LEDs
- Long-life Built-In lithium battery
- Adjustable brightness and color temperature
- Full 0-360°color hue and saturation adjustment

Package List

The package includes the following items:
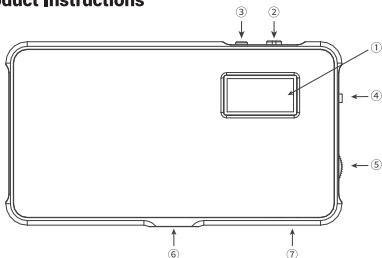
Vibe P96L RGB Video Light
× 1

USB-C Charging
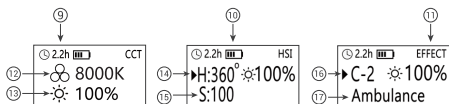Cable × 1

User Manual
× 1

Product Instructions

① OLED Display
② Power Switch
③ Mode Button
④ Select / Adjustment Knob

⑤ Brightness Knob
⑥ 1/4"-20 Thread
⑦ USB-C Charging Port

OLED Display

⑨ Estimated Time Remaining
⑩ Battery Capacity
⑪ Mode Selected(CCT/HSI/Effect)
⑫ Color Temperature Display (CCT)
⑬ Brightness Display (CCT)

⑭ Color Hue (HSI)
⑮ Color Saturation (HSI)
⑯ Scenario Effect Group(Effect)
⑰ Effect Name(Effect)

Power ON / OFF

To turn the product on, face the OLED screen, and turn the power switch to the right to light the screen.
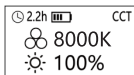To turn the product off, face the OLED screen, and turn the power switch to the left to turn off the screen.

Mode Selection

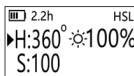Press Mode button to change mode between CCT / HSI / EFFECT.

CCT Mode

1. Turn Brightness knob to set the desired brightness level from 1% ~ 100%.
2. Turn Set / Adjustment Knob to set the desired color temperature from 2500K ~ 8000K.
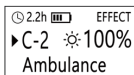
HSI Mode

1. Press Select / Adjustment Knob to select between H(Hue) and S(Saturation).
2. Turn Select / Adjustment Knob to set the desired Color Hue from 0 ~ 360°
3. Turn Select / Adjustment Knob to set the desired Color Saturation from 0 ~ 100.
4. Turn Brightness knob to set the desired brightness level from 1% ~ 100%.

EFFECT Mode

1. Press Select / Adjustment Knob to select Scenario Effect Group from A-G.
2. Turn Select / Adjustment Knob to set the desired Scenario Effect,Each group has 3 different effects and will display the effect name on OLED.
3. Turn Brightness knob to set the desired brightness level from 1% ~ 100%.

Scenario Effect List

Group A: Flash / Flash Fast / TV screen
Group B: Candle / Flame 1 / Flame 2
Group C: Police / Ambulance / Fire truck
Group D: Strobe Lights 1 / Strobe Lights 2 / Strobe Lights 3
Group E: Chase slow / Chase mid / Chase fast
Group F: Firework 1 / Firework 2 / Firework 3
Group G: Club 1 / Club 2 / Romantic

Cold Shoe Adapter Installation

1. Align the Cold Shoe Adapter with the threaded lug on .
2. Turn the lock screw clockwise to attach the Adapter to the Light.

Mounting on a Camera / Cold Shoe / Light Stand

1. Turn off the LED Light.
2. Slide the Cold Shoe adapter into a camera hot shoe or cold shoe mount.
3. Turn the locking ring clockwise to secure the adapter.

Charging the Will Charge From 5V USB-C Input.

1. Attach the appropriate cable to the Light.
2. Attach the cable to a power source.
3. The OLED display will display flashing battery icon while being charged.
4. Charging time varies depending on power source.

Tech Specs

Max. Power	6.5W
Color Model	0 ~ 360° full color control (HSI)
Brightness Range	1% ~ 100%
Color Temperature	2500K ~ 8000K
Max. Brightness / Illuminance	CCT 960lm (100% 8000K) HSI R200lm 450lm B70lm (H=100%, L=100%)
Color Rendering Index	≥96
Battery Specification	1500mAh / 3.7V / 5.55Wh
Working Temperature	-10℃ ~ 40℃
Input	5V⎓1A USB-C
Dimension	110.2 × 60.8 ×11.5mm
Weight	117g

Notes on Temperature Warning

1. Product is used in an environment with a high ambient temperature, or if the product is used continuously for a long period of time. This will automatically
2. turn of the product until it cools down.
   Product is used in an environment with a low ambient temperature. In such environments, the product may not operate properly.