

**Phottix Nuada S VLED**

**Phottix Nuada P VLED**

**Instruction Manual**

**Please note:**

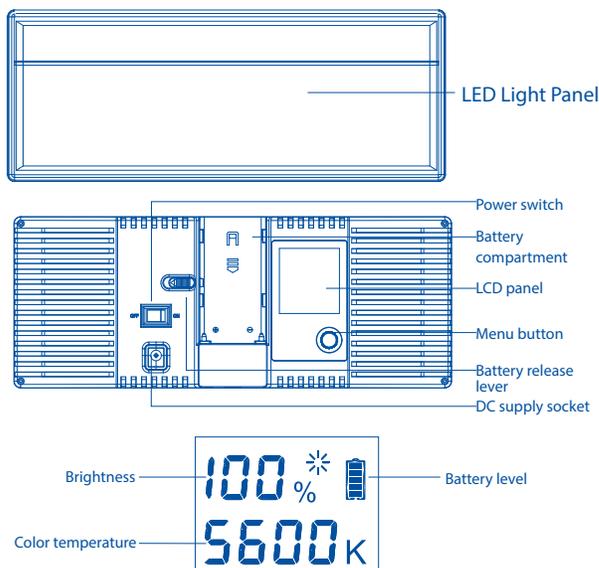
- Do not shine the VLED directly at people's eyes at short distances. This can cause short-term vision issues. Use at distances of at least 1m from subject – or use a reflector/diffuser to soften the light.
- Do not place the VLED close alcohol or flammable objects.
- Do not place liquids on or near the VLED. The product is not water, splash or dust resistant.
- Do not pick up the camera by the VLED light when it is attached to a camera.
- Use a soft cloth and neutral cleaner to clean the VLED light.
- Do not use strong cleaning agents or solvents such as thinner gasoline or alcohol to clean the VLED light.
- Do not store the VLED at temperatures of +40C as high temperatures may damage the product components.
- Do not use the VLED in outdoors in direct sunlight for an extended period of time to prevent the product from overheating and possible damage.

**Features**

The Phottix Nuada VLED Video LED 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 Nuada features:

- LCD Display
- Battery / AC Power Modes
- Adjustable brightness and color temperature
- Great for stills and video

**Parts**



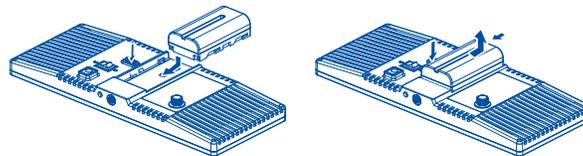
**Charging the Battery**

1. Attach the battery to the charger
2. Attach the cable to the Micro USB Port on the charger
3. Attach the other end of the cable to USB port on computer, power bank, car charger, or AC adapter.
4. The LED on the charger will light Red when charging and Green when completed.
5. Charging time will vary depending on power source.

**Battery Installation/Removal**

The Phottix Nuada uses Sony-compatible NP batteries.

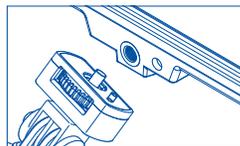
1. Align a compatible battery with the battery compartment.
2. Push the battery until it locks into position.
3. To remove the battery, press the Battery Release Lever, while pressing up on the battery.



**Using the Adapter Mount**

**Adapter Installation**

1. Align the Hot Shoe Adapter with the threaded lug at the base of the Nuada VLED.
2. Turn the lock screw clockwise to attach the Adapter to the VLED.



**Mounting on a camera/tripod**

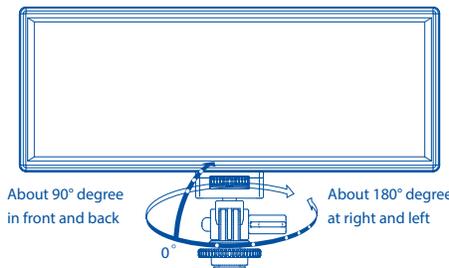
1. Turn off the LED Light
2. If using the cold shoe, turn the locking ring clockwise to secure the adapter to the hot shoe of the camera.
3. If attached to tripod: Turn the adapter clockwise to tighten and attach it.

**Removing from a camera/tripod**

1. Turn off the VLED Light
2. Remove the VLED light from the camera or other mounting accessory.
3. If on camera: Turn the locking ring counterclockwise and remove the cold shoe attachment from the camera
4. If attached to tripod: Turn the adapter counterclockwise to loosen and remove the adapter and VLED from the mount.

**Adjusting the Adapter**

1. Using the vertical locking screw the Nuada VLED can be tilted approximately 90 degrees.
2. The Nuada VLED can be rotated approximately 180 degrees.



**Power On/Off**

To Power On or Off, press the Power Switch

**Adjusting Power / Color Temperature**

1. Power On the VLED
2. The VLED Brightness Level and Color Temperature will be displayed on the LCD Screen.

- Turn the Menu Button to adjust power levels from 20%-100%
3. Press the Menu Button to toggle Temperature Control feature.
4. Turn the Menu Button to adjust Color Temperature from 3300K to 5600K

**Technical Specifications**

Model	Nuada P	Nuada S
Color temperature	3300K - 5600K	3300K - 5600K
Brightness range	20% -100%	20% -100%
Max. brightness / illuminance	1082 LM / 870Lux/0.5M	1065 LM / 835Lux/ 0.5M
Power	16.2W	15W
Battery Life	NP-F550 (2000mAh) 95min with 100% Power	NP-F550 (2000mAh) 100min with 100% Power
Color rendering index	95+	
Input power	Li-battery NP-F550/ F750/ F960 series,12V/2A, DC005 General interface	
Dimension	255mm x100mm x30mm	192mm x128mm x30mm
Weight	Approx. 290 g	Approx. 260 g
Accessory	LED Light x1 Hot shoe adapter x1 Battery x1 Battery Charger x1 User manualx1 Warranty x1	

**Battery Charger Specifications**

Model	DC-K5	
Output	Volt(dc)	8.4V
	Amp	500mA
Input	Volt(dc)	5V
	Amp	1A
LED Display	Charging	red
	Full	green
Certification	CE	✓
Battery Model	Please refer to plate list exactly	

**注意：**

- 此項是由於操作不當引起的對身體的傷害, 危害人身安全。
- 請勿將本產品放置超過40攝氏度的環境下, (如: 汽車尾箱), 有可能會對元器件造成損壞。
- 本裝置並未採用防塵、防濺水或防水設計, 請在雨天及潮濕的環境下 注意防水, 防潮。
- 不要使用稀釋劑、酒精等有機溶劑來清潔表面, 以免造成外殼部件的損壞。
- 請勿長時間在全光照攝下使用, 以免燈體過熱造成損壞, 正常使用時會產生一定的熱量。

**產品功能**

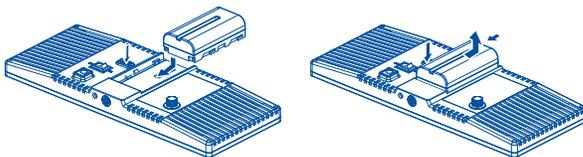
Phottix Nuada LED補光燈採用最新LED蜂巢導光板設計, 亮度高、光線柔和自然、色溫穩定; 高清LCD顯示幕、操作資訊一目了然; 無級調節亮度及色溫, 適合拍攝人像、兒童、婚慶等類型攝影題材, 熱靴採用金屬底板更耐用, 單反相機、DV攝像機、三腳架等都可以安裝使用。

**供電方式及電池安裝**

Phottix Nuada補光燈有2種供電方式可以使用, 在室外供電不方便的情況下可以選用鋰電池供電, 室內可以採用專用的電源適配器供電。

**鋰電池安裝**

根據補光燈上所標示的鋰電池型號, 選購相同型號的鋰電池, 按 鋰電池倉上標示的電源極性, 固定好鋰電池。

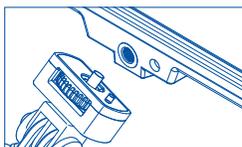
**使用外置電源**

根據補光燈上所標示的DC電源規格, 選用正確的電源適配器, 連接好電源適配器之後, 按補光燈上的標示插入電源。

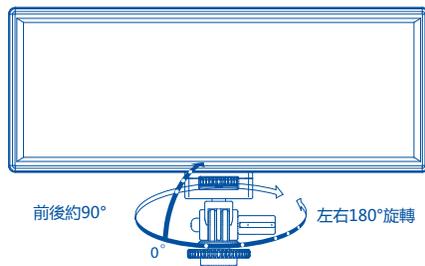
**安裝轉接環**

1. 把轉接座對準補光燈螺紋介面, 順時針擰緊轉接環。
2. 將 三腳架螺絲插入本裝置底部的三腳架插孔中。

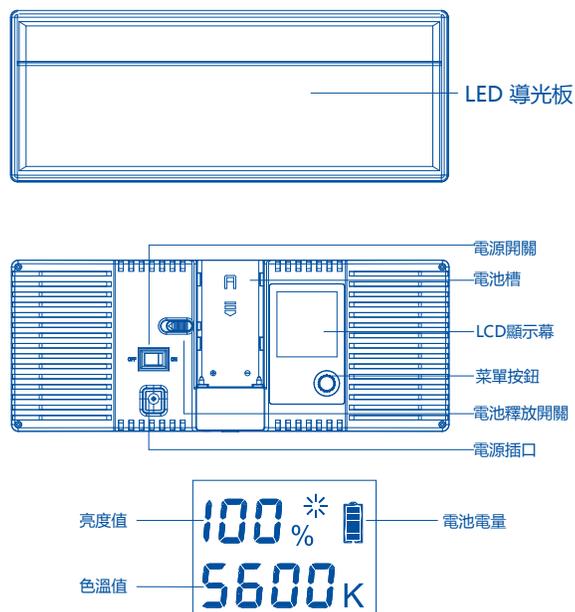
向左將轉接座的轉盤轉到底, 從而將其牢牢固定到相機上。

**旋轉角度調整**

使用熱靴轉換器可以輕易的調整Phottix Nuada補光燈的補光角度。



注: 上仰和旋轉時請勿施加過大的力量, 根據拍攝的環境或你的創作要求調整補光角度。

**部件說明及功能操作**

功能操作: 打開電源開關後, LCD顯示幕會顯示相關參數, 可通過[◎]菜單按鈕, 調節亮度及色溫參數。

**Nuada 補光燈功能調節：**

按下[◎]菜單按鈕, 亮度值按10%增減(20%~100%), 當旋轉[◎]菜單按鈕時, 亮度值參數按1%增減。

**Nuada 補光燈功能調節：**

按下[◎]菜單按鈕, 切換亮度、色溫選項, 當旋轉[◎]菜單按鈕時, 增減亮度(20%~100%)或色溫(3300K~5600K)參數。

**技術參數**

型號	Nuada P	Nuada S
色溫	3300K ~ 5600K	3300K ~ 5600K
亮度範圍	20% ~100%	20% ~100%
最亮亮度/光照度	1082 LM / 870Lux/0.5M	1065 LM / 835Lux/ 0.5M
功率	16.2W	15W
照明時間	NP-F550(2000mAh)全亮續航95分鐘	NP-F550(2000mAh)全亮續航100分鐘
顯色指數	95+	
輸入電源	Li-battery NP-F550/ F750/ F960 系列, 12V/2A, DC005 通用介面	
尺寸	255mm x100mm x 30mm	192mm x128mm x 30mm
重量	Approx. 290 g	Approx. 260 g
附件	補光燈 x1 轉接座 x1 說明書x1 保修卡 x1 電池 x1 電池充電器 x1	

**充電器參數**

型號	DC-K5	
輸出	電壓(dc)	8.4V
	電流	500mA
輸入	電壓(dc)	5V
	電流	1A
LED 顯示	充電状态	紅色
	充滿状态	綠色
認證	CE	√
電池型號	詳細請參考電池標籤	