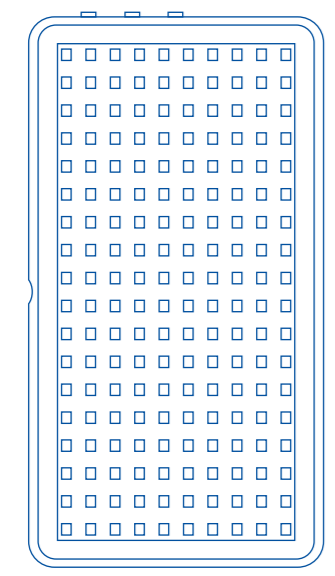


Phottix M180 LED Light Instruction Manual



Features
 The Phottix M180 LED Light 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 Phottix M180 LED Light features:

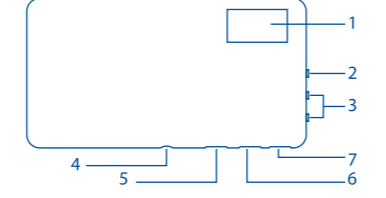
- Long-life, Low-Heat LEDs
- Long-Life Built-In Battery
- Adjustable brightness and color temperature
- Use as a power bank to charge other devices

Please note:

- Do not shine the LED 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 LED close to alcohol or flammable objects.
- Do not place liquids on or near the LED. The product is not water, splash or dust resistant.
- Use a soft cloth and neutral cleaner to clean the LED light.
- Do not use strong cleaning agents or solvents such as thinner, gasoline or alcohol to clean the LED light.
- Do not store the LED at temperatures of +40C as high temperatures may damage the product components.
- Do not use the LED in outdoors in direct sunlight for an extended period of time to prevent the product from overheating and possible damage.
- Because of the built-in Li-Polymer Battery - do not disassemble, crush or incinerate.
- Please use the specified charger within the specified voltage and temperature range.

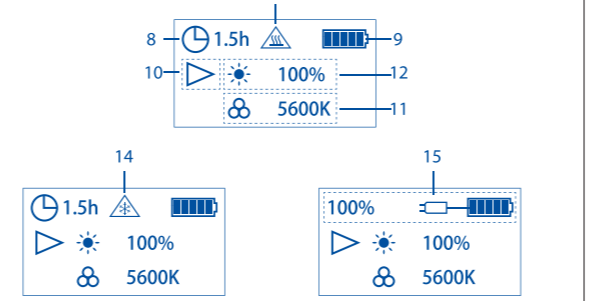
- To keep the battery in proper working order use the product and charge the battery at least once per month.
- If left unused for a long period of time recharge before using.
- Li-Polymer battery cells lose capacity over a product's lifetime. Performance will be reduced.
- In non-emergency situations, 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.
- The LED will turn off automatically when an external device is being charged.

- Parts**
Back / Sides
1. LCD Screen
 2. Power/Mode Button
 3. Brightness / Temperature Up-Down Buttons
 4. ¼" threaded mounting lug
 5. Micro USB Charging Port
 6. USB-C Charging Port
 7. Mini USB Output Port



Display Interface

8. Estimated Time Remaining
9. Battery Capacity
10. Mode Selected Adjustment
11. Color Temperature Display
12. Brightness Display
13. High temperature warning
14. Low temperature warning
15. Charging Icon



Notes on temperature warning icons

- The high temperature warning icon will display when the Phottix M180 LED Light 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 turn off the product until it cools down.

Charging External Devices
 The Phottix M180 LED Light has a 5V Mini USB Output port. This can be used to charge other portable devices such as smart phones, headphones, etc.

1. Attach the Mini USB to USB (female) cable to the Phottix Mobile LED 180.
2. Attach a USB cable to the Mini USB to USB (female) cable. The connected device will start to charge.
3. The Phottix M180 LED Light does not need to be powered on to charge external devices.

Turning Power On / Off

1. Press and hold the Power Button for 2 seconds. It will power on with a default of 5% Brightness and 3200K Color Temperature.
2. Press and hold the Power Button for 2 seconds to power off the LED.

Adjusting Brightness and Temperature

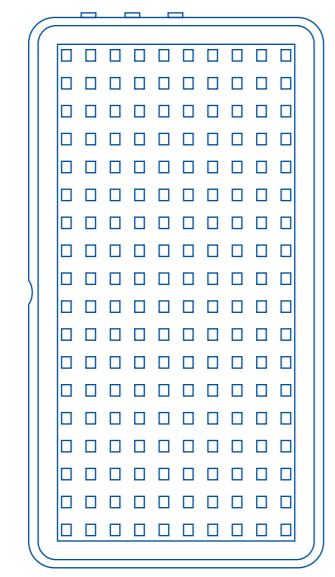
1. Press the Power/Mode Button to toggle between Brightness Adjustment and Color Temperature Adjustment Modes. The selected mode will be highlighted on the LED displayed.
2. Press the Up / Down Buttons to set the desired brightness level or color temperature.

Tech Specs

Color temperature	3200K - 5600K
Brightness range	5% - 100%
Max. brightness / illuminance	1600 Lux @ 0.5m
Max. Power	12W
Color rendering index	96+
Built in Li-Polymer battery	3,85V 4040mAh
Power bank out put	5V 2A
Input power	5V 2A Micro USB / USB-C
Dimension	151 x 80 x 9.8mm
Weight	180g

- What's included:**
1. M180 LED Panel unit
 2. Mini USB to USB cable
 3. Micro USB recharge cable
 4. Metal cold shoe
 5. Pouch bag
 6. Printed user manual

Phottix M180 LED Light 使用說明書



產品特點
 Phottix M180 LED Light 設計輕巧及功率強大，可為攝影及攝錄提供光源。本產品使用最新技術，高效能及耐用的非閃爍性LED，除此之外，更有以下特點：

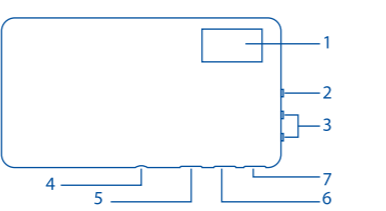
- 長壽命及低發熱量LED。
- 內置耐用性高電池。
- 可調節亮度及色溫。
- 可為其他USB充電裝置充電。

注意事項:

- 不要用LED近距離向人眼照射，否則可能會短暫影響視力，建議在1米外使用，或考慮使用柔光罩。
- 不要將本產品放置於酒精或易燃物品附近。
- 本產品並不防水或防塵，不要將本產品放置於液體附近。
- 請用軟布及中性清潔劑清潔本產品，不可使用酒精，腐蝕性溶劑來清潔。
- 請將本產品在40度以下存放及使用，特別在長時間在戶外被陽光照射下使用時需要特別注意。
- 不要長時間在戶外使用本產品以避免過熱及可能造成損害。
- 本產品含內置鋰電池，不可自行拆開，撞擊或焚燒本產品。
- 請使用合規格，符合產品標示充電電壓/電流範圍的充電器，避免過熱發生意外。
- 為確保鋰電池壽命及正常運作，請每月為產品充電一次。

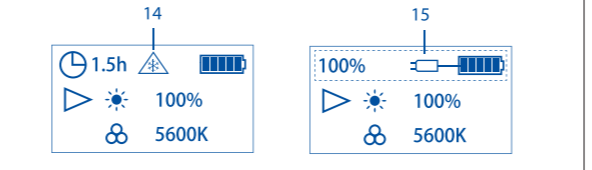
- 如果長時間不使用本產品，再次使用前務必要充電。
- 鋰電池的效能會隨著使用本產品而慢慢下降，使用時間也會減少。
- 不建議在充電期間同時使用LED，以避免過分發熱，產品有可能不能正常運作或自動關閉。
- 用本產品為其他USB充電裝置充電時，LED會自動關掉。

- 部件名稱**
背面/側面
1. LCD 顯示屏
 2. 電源/模式 按鍵
 3. 亮度 / 色溫 增減調節按鍵
 4. ¼寸螺絲口
 5. Micro USB充電接口
 6. USB-C 充電接口
 7. Mini USB(輸出)接口



顯示介面

8. 預計剩餘使用時間
9. 電池容量
10. 選定調校模式
11. 色溫顯示
12. 亮度顯示
13. 高溫警示
14. 低溫警示
15. 充電標示



溫度警示

- 在高溫環境下長時間使用Phottix M180 LED Light時，可能會顯示高溫警示，Phottix M180 LED Light將自動關閉直至溫度下降。
- 在低溫環境下使用Phottix M180 LED Light時，可能會顯示低溫警示，Phottix M180 LED Light有可能不能正常運作。

轉接頭安裝

1. 將熱靴轉接頭的螺絲對準 Phottix M180 LED Light的¼寸螺絲口。
2. 順時針旋轉熱靴轉接頭的鎖環來固定熱靴轉接頭在Phottix M180 LED Light。

將Phottix M180 LED Light接在相機/冷靴座

1. 關閉LED電源。
2. 將已安裝轉接頭的Phottix M180 LED Light的轉接頭的底部滑進相機熱靴或冷靴座。
3. 順時針旋轉鎖環固定轉接頭鎖定。

將Phottix M180 LED Light從相機/冷靴座移除

1. 關閉LED電源。
2. 逆時針旋轉鎖環並從相機/冷靴座移除轉接頭。

為Phottix M180 LED Light充電
 The Phottix M180 LED Light 可經 5V USB-C 或Micro USB充電接口充電(只需其中一個充電接口即可充電)。

連接相應的線材(USB-C 或Micro USB) 到 Phottix M180 LED Light相應充電接口

1. 將線材的USB端連接供電源。
2. 正常充電時LCD 顯示屏會顯示充電標示。
3. 充電時間視乎供電源效能。

技術規格
 色溫範圍：3200K - 5600K
 調光範圍：5% - 100%
 最大照度：1600 Lux @ 0.5m
 最大功率：12W
 顯色指數：96+
 輸入電壓：5V 2A Micro USB / USB-C
 產品尺寸：151 x 80 x 9.8mm
 產品重量：180g

- 配件包含:**
1. M180 LED主體機
 2. Mini USB 轉換 USB 轉換線
 3. Micro USB 充電線
 4. 金屬冷靴
 5. 收納袋
 6. 說明書

Phottix Warranty Card

Phottix offers warranty service and/or replacements that comply with local regulations. For full information see: phottix.com/warranty

Keep this card – do not lose.

Phottix保修卡

Phottix將會按當地法規提供保修 / 更換服務。詳情請查看Phottix網站phottix.com/warranty

請小心保存此卡，不要遺失