

**LIGHTING FOR EXTREMES**

FENIXLIGHT LIMITED  
Tel: +86-755-26318300 Fax: +86-755-26311181  
E-mail: info@fenixlight.com Web: www.fenixlight.com  
Address: 2/F, 3/F, West of Building A, Xinghong Technology Park, Xixiang, Shenzhen, China  
Xixiang Street, Xixiang District, Shenzhen City, Guangdong Province, China

61.149.221.047-A2-20220509

### ▲SAFE USE WARNINGS

- Do place this light out of the reach of children!
- Do NOT shine the light directly into the eyes of anyone.
- DO NOT shine flammable objects at close range, to avoid burning objects or causing danger due to high temperature!
- DO NOT use the light in inappropriate ways such as biting, putting in mouth, to avoid personal injury or life threats when the light or internal battery fails!
- This light will accumulate a lot of heat while working, resulting in a high risk of fire if the flashlight shell, stay attached to clothing.
- Turn off and lock the light or remove the battery from the light to prevent accidental activation when the light is stored in a flammable environment such as pockets and backpacks!
- The LED of this flashlight is not replaceable; so the whole light should be replaced when the LED reaches the end of its life.

### (ENGLISH)FENIX E02R FLASHLIGHT

- 200 lumens maximum output; 49 meters maximum beam distance.
- Built-in 120 mAh Li-polymer battery.
- Micro USB charging port for direct charging.
- Twisty head for on/off and brightness selection.
- Integrated design of light head and tail.
- High efficiency lens with total reflective coating.
- Made of durable A6061-T6 aluminum.
- Premium type HAI1 hard-anodized anti-abrasive finish.
- Size: 1.89" x 0.59" x 0.55" / 48 x 15 x 14 mm.
- Weight: 0.53 oz / 15 grams.

### ▲警⽰

- 请将灯具放置在儿童接触不到的地方，避免儿童使用！
- 请勿将灯头直接照射眼睛，以免伤害眼睛或造成伤害！
- 请勿将灯具近距离照向易燃物体，以避免燃烧或烧坏物体引发火灾！
- 请勿将灯具等非常规方式使用本灯具，以免灯具或内部电池发生故障，造成人身伤害或危及生命！
- 本灯具工作时会产生大量热量，造成外壳温度过高，使用时请注意安全，以免烫伤！
- 本灯具放置口袋、背包等物品，以免环境过热时，清扫机或锁定期将灯具从电池取出，以防止误触点亮灯具引发危险！
- 本灯具的光电池是不可替换的，当光源到其寿命终时，应替换整个灯具！

### (中文)Fenix E02R 手电

- 最高亮度200流明，最长续航49米
- 内置120mAh锂聚合物电池
- 设有USB充电接口，可直接对电手电充电
- 旋转筒头进给开关和档位切换
- 连体式身筒头，筒头旋开充电与筒身分离
- 使用效率的全反射透镜
- 采用A6061-T6铝合金制造
- 表面进行了HAI1硬阳极氧化抗磨处理
- 尺寸：48 (高) × 15 (筒头直径) × 14 (筒身直径) 毫米
- 重量：15克

### ▲AVVERTENZE SULL'USO SICURO

- Posizionare questa luce fuori dalla portata dei bambini.
- NON dirigere la luce direttamente negli occhi!
- NON illuminare oggetti infiammabili a distanza ravvicinata, per evitare di bruciare oggetti o causare pericolo a causa della temperatura!
- NON utilizzare la luce in modi inappropriate per evitare danni personali.
- Questa luce accumulerà molto calore durante il lavoro, provocando un'elevata temperatura del guscio della luce. Prestare attenzione all'uso sicuro per evitare danni.
- Spegnerne e bloccare la luce o rimuovere la batteria dalla luce per evitare l'attivazione accidentale quando la luce è immobile in un ambiente chiuso e infiammabile come una zavorra.
- Il LED di questa torcia non è sostituibile; quindi l'intera luce dovrebbe essere sostituita quando il LED raggiunge la fine della sua vita.

### (ITALIAN)TORCIA FENIX E02R

- 200 lumeni di potenza massima; Distanza massima del fascio di 49 metri.
- Batteria interna al polimero di litio da 120 mAh.
- Porta di ricarica micro USB per la ricarica diretta.
- Testina Twisty per accensione / spegnimento e selezione della luminosità.
- Design integrato della testa e della coda della luce.
- Dotato ad alta efficienza con investimento riflettente totale.
- Realizzato in resistente alluminio A6061-T6.

### ▲WARNUNGEN ZUR SICHEREN VERWENDUNG

- Dewahren Sie dieses Licht außerhalb der Reichweite von Kindern auf!
- Richten Sie das Licht NICHT direkt in die Augen von irgendjemandem!
- Leuchten Sie NICHT brennbarer Gegenstände aus nächster Nähe an, um zu verhindern, dass diese Gegenstände durch Hitze entzündet werden. Gefahren aufgrund hoher Temperaturen verursachen werden!
- Verwenden Sie das Licht NICHT auf unangemessene Weise, um Personenleichen oder Lebensgefahr zu verhindern.
- Dieses Licht sammelt viel Wärme bei der Arbeit an, was zu einer hohen Temperatur der Taschenlampe führt. Achten Sie auf eine sichere Verarbeitung und Vorsicht, um Verbrennungen zu verhindern.
- Schalten Sie das Licht aus und aktivieren Sie die Taschensperre oder entfernen Sie die Batterie aus dem Licht, um eine versehentliche Aktivierung zu verhindern, wenn das Licht in einem geschlossenen und breiten Umgebungsschutz und Rucksacktasche aufbewahrt wird.
- Die LED dieser Taschenlampe ist nicht austauschbar. Daher sollte das gesamte Licht ausgetauscht werden, wenn die LED das Ende ihrer Lebensdauer erreicht.

### (GERMAN)FENIX E02R LED SCHLÜSSELBUNDLEUCHTE

- 200 Lumen maximale Helligkeit, 49 Meter maximale Reichweite
- Eingegebauter 120 mAh LiPo Akku.
- Micro USB-Ladebuchse
- Drehschalter für einfaches Einschalten und den Helligkeitswechsel

### TECHNICAL PARAMETERS

ANSI/PLATO FL1	HIGH	LOW
输出	200 lumens *	15 lumens
续航时间	25 minutes	6.5 hours
距离	49 meters	13 meters
强度	591 candela	39 candela
耐冲击	1 meter	IP68

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

### OPERATING INSTRUCTION

On/off: Tighten the light head to turn on the light, loosen the light head to turn off the light.

Output Selection: Twist the light head to select brightness level: rotate to turn on the light on Low, continuous rotation to turn on the light on High.

### CHARGING

1. First loosen the light head to reveal the Micro USB charging port and plug the USB A socket of the charging

cable into an electrical outlet, then connect the Micro USB socket of the charging cable to the light.

2. The indicator will display red while charging, and will turn to green when fully charged.

3. Once charging is completed, be sure to tighten the light head to maintain dustproof and waterproof ability.

Note:

- Charge the light in time when the battery power gets too low to ensure the normal life of the battery.
- The normal charging time is approximately 1 hour from depletion to full charging.
- Recharge a stored light every four months to maintain optimum performance of the battery.

### INCLUDED

Fenix E02R flashlight, Micro USB charging cable, Key chain, Spare O-ring, User manual, Warranty card.

### USAGE AND MAINTENANCE

- Disassembling the sealed head can cause damage to the light and will void the warranty.
- Loosen the light head to prevent accidental activation during storage or transportation.
- Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved mechanism.

### INCLUDED

Fenix E02R flashlight, Micro USB charging cable, Key chain, Spare O-ring, User manual, Warranty card.

Note:  
1. Charge the light in time when the battery power gets too low to ensure the normal life of the battery.  
2. The normal charging time is approximately 1 hour from depletion to full charging.  
3. Recharge a stored light every four months to maintain optimum performance of the battery.

### CHARGING

1. First loosen the light head to reveal the Micro USB

charging port and plug the USB A socket of the

cable into an electrical outlet, then connect the Micro USB

socket of the charging cable to the light.

3. The indicator will display red while charging, and will

turn to green when fully charged.

4. Once charging is completed, be sure to tighten the

light head to maintain dustproof and waterproof ability.

Note:  
1. Charge the light in time when the battery power gets too low to ensure the normal life of the battery.

2. The normal charging time is approximately 1 hour from depletion to full charging.

3. Recharge a stored light every four months to maintain optimum performance of the battery.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

\* Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the built-in 120 mAh Li-polymer battery under the temperature of 21±3°C and humidity of 50%~80%. The true performance of this product may vary according to different working environments and the actual battery usage.

The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

<div data-bbox="168 867 360 87