

90m



# USER GUIDE PROTECH T2417

Please read this manual carefully before using the product as it contains important operating information.

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- 12000 LUMENS**
- 93H**
- WHITE LED - HIGH**
- WHITE LED - MEDIUM**
- WHITE LED - LOW**
- WHITE LED - 8Hz FLASHING**
- CHARGING STATUS INDICATOR**
- MODE SELECTION RING**
- IP67 IP67 DUSTPROOF & WATERPROOF**
- 1M DROP IMPACT**

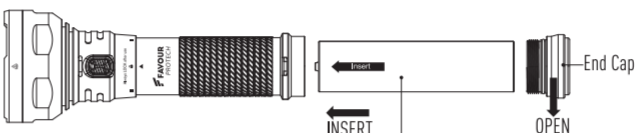
## ANSI FL 1

ANSI FL 1						
TURBO	12000 Lumens	74600cd	545m	3h		
HIGH	5000 Lumens	31200cd	350m	3.5h		
MED	1600 Lumens	9200cd	190m	5h		
LOW	500 Lumens	2800cd	105m	18h		
ECCO	100 Lumens	540cd	45m	93h		
8Hz FLASHING*	NA	NA	NA	10h	✓	✓

\* Flashing mode specifications cannot be measured by ANSI FL1 Standard.  
\* Flashing mode runtime is based on measurement of battery capacity change only.

## BATTERY REPLACEMENT DIAGRAM

1. Unscrew end cap and remove it from the unit.
2. Insert a 7.4V 7800mAh Li-ion rechargeable battery.
3. Replace end cap back on.



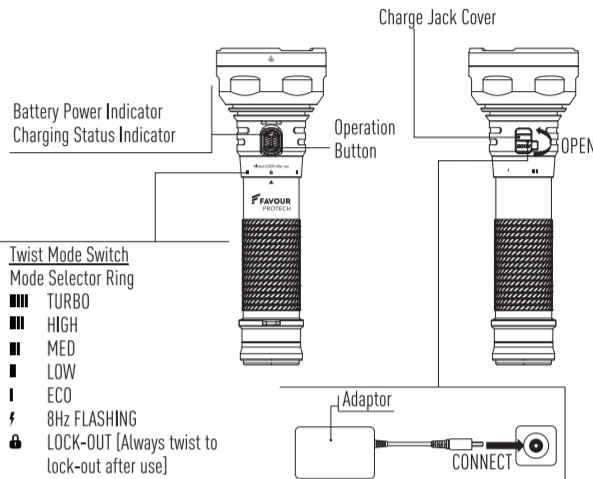
7.4V 7800mAh Li-ion Rechargeable Battery  
Remark: Use Manufacturer's Replacement Battery (Part no. RB0139)

## HOW TO RECHARGE

When the handheld becomes noticeably dim, switch off the unit and recharge the battery as soon as possible.

Battery Type 1 x 7.4V 7800mAh Li-ion Rechargeable Battery Pack  
(Be sure to use manufacturer's replacement battery part no RB0139)  
Charging Time 9hrs (DC12V 2000mA Input)

1. Open the charge jack cover.
2. Connect the lead from the adaptor to the charge jack of handheld.
3. Connect the adaptor to an appropriate power source.
4. The Red LED indicator will light up to indicate charging has started.  
The Green LED indicator will light up when the battery has been fully charged.
5. Close the charge jack cover.



Battery Power Indicator  
Charging Status Indicator

Twist Mode Switch  
Mode Selector Ring

- TURBO
- HIGH
- MED
- LOW
- ECO
- 8Hz FLASHING
- LOCK-OUT (Always twist to lock-out after use)

90m

## ENGLISH SPECIFICATIONS

**FEATURES**  
• 1000mAh Li-ion Battery (Up to 12,000 Lumens)  
• Meet for Military, Police, Force, Navigation, Rescue, Hunting & Outdoor Hobbies  
• Intelligent Thermal Control for Avoid Overheating of Selected Lighting Mode  
• Magnetic Mode Selector Ring – 5 Brightness Modes, 8Hz Flashing & Safety Lock-out  
• Smart Plug to Recharge by DC 12V Adaptor  
• LED Indicator Shows Battery Capacity & Charging Status  
• Circuits protect your Battery from Over-charging or Over-discharging  
• Rechargeable Rechargeable Battery as Backup Power  
• Non-slip Protection  
• 1m Drop proof  
• IP67 Dust Proof & Waterproof

**OPERATION**  
Front Switch  
ON - OFF  
Never look into the light or point it at other people as it may cause permanent injury to human eyes.  
Never look into this flashlight (ON unactivated) as it may generate extreme heat and cause fire.  
Always loosen the red-cap 2 times to prevent accidental activation before storage & transportation.

**BATTERY TYPE**  
1 x 7.4V 7800mAh Li-ion Rechargeable Battery (Included)

## ITALIANO SPECIFICHE

**BULB REPLACEMENT**  
LED does not need to be replaced.  
**WARNING**  
• Recharge the battery every 3 months if it is not being used for a long time, or recharge it after use.  
• The battery will reach full performance only after a few complete charging & discharging cycles.  
• DO NOT leave the battery charging status with power connected continuously for more than 5 days, as this may cause a reduction in battery efficacy.  
• Handled turn off automatically when it is in charging status with power connected.  
• In preparation for unexpected battery charge, we recommend you to carry a spare charged battery.

**BATTERY POWER INDICATOR**  
Front Switch  
Show Battery Power after Handheld is being turned ON.  
Green LED ON - High Power  
Red LED ON - Medium Power  
Red LED FLASHING - Low Power

**BULB TYPE**  
1 x 1W Cree White LED

**ACCESSORIES**  
DC12V DA Adaptor (Included)  
Smart-Plug (Included)

**SIZE**  
Dimensions: 30mm  
Weight: 135g (With Battery)

## FRANÇAIS SPÉCIFICATIONS

**REEMPLACEMENT DE L'AMPOULE**  
LED n'a pas besoin d'être remplacé.  
**ATTENTION**  
• Rechargez la batterie tous les 3 mois si elle n'est pas utilisée pendant une longue période, ou rechargez-la après utilisation.  
• La batterie rechargeable aura un meilleur des performances après quelques cycles de charge et de recharge.  
• Ne laissez pas la batterie en charge continue pendant plus de 5 jours, car cela peut nuire à son efficacité.  
• Ne laissez pas la batterie en charge continue pendant plus de 5 jours, car cela peut nuire à son efficacité.

**INDICATEUR D'ÉTAT DE LA BATTERIE**  
Interrupteur frontal  
ON - OFF  
Ne regardez jamais directement la lampe torche et de la lampe jamais vers d'autres personnes, cela peut causer des dommages oculaires irréversibles.  
Ne laissez jamais le mode d'allumage activé sans surveillance, car celui-ci peut produire une chaleur extrême et déclencher un incendie.

**TYPE DE BATTERIE**  
1 x 7.4V 7800mAh Li-ion Rechargeable (Inclus)

## DEUTSCHE SPEZIFIKATIONEN

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## ESPAÑOL ESPECIFICACIONES

**REPOSICIÓN DE LÁMPADA**  
LED no necesita ser sustituido.  
**ADVERTENCIA**  
• Recargue la batería cada 3 meses si no se usa por un periodo largo de tiempo, o recargue después de usar.  
• La batería alcanzará su pleno rendimiento después de varios ciclos completos de carga y descarga.  
• No deje la batería cargando continuamente durante más de 5 días. Esto puede reducir la eficacia de la batería.  
• Si la batería se calienta demasiado cuando cargando, se desconecte inmediatamente.  
• No mire directamente en el haz de luz cuando la batería está encendida.  
• No mire nunca directamente en el haz de luz cuando la batería está encendida.  
• No mire nunca directamente en el haz de luz cuando la batería está encendida.

**INDICADOR DE POTENCIA DE LA BATERIA**  
Interruptor frontal  
ON - OFF  
Nunca mire a los ojos ni lo apunte a otras personas, ya que puede causar lesiones permanentes en ojos humanos.  
Nunca mire la batería directamente en otras personas, ya que puede causar lesiones permanentes en ojos humanos.  
Nunca deje la batería encendida sin supervisión ya que puede generar calor extremo y provocar un incendio.  
Nunca deje la batería encendida sin supervisión ya que puede generar calor extremo y provocar un incendio.

**TIPO DE BATERIA**  
1 x 7.4V 7800mAh Li-ion Rechargeable (Incluso)

## PORTUGUÊS ESPECIFICAÇÕES

**REPOSIÇÃO DE LÂMPADA**  
LED não precisa de ser substituído.  
**ATENÇÃO**  
• Recarregue a bateria a cada 3 meses se não for usada por um longo período de tempo, ou recarregue após o uso.  
• A bateria atingirá o seu pleno rendimento depois de vários ciclos completos de carga e descarga.  
• Não deixe a bateria a carregar continuamente durante mais de 5 dias. Isto pode reduzir a eficácia da bateria.  
• Se a bateria aquecer demasiado quando estiver a carregar, desligue imediatamente.  
• Não olhe diretamente para o feixe de luz quando a bateria estiver acesa.  
• Nunca olhe diretamente para o feixe de luz quando a bateria estiver acesa.

**INDICADOR DE BATERIA**  
Interruptor frontal  
ON - OFF  
Nunca olhe para a luz ou aponte para outras pessoas, pois isso pode causar danos permanentes aos olhos humanos.  
Nunca olhe a bateria diretamente em outras pessoas, pois isso pode causar danos permanentes aos olhos humanos.  
Nunca deixe a bateria encendida sem supervisão, pois isso pode gerar calor extremo e causar um incêndio.  
Nunca deixe a bateria encendida sem supervisão, pois isso pode gerar calor extremo e causar um incêndio.

**TIPO DE BATERIA**  
1 x 7.4V 7800mAh Li-ion Recarregável (Incluso)

## NEDERLANDS SPECIFICATIE

**REPLACEMENT OF THE BATTERY**  
LED does not need to be replaced.  
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• Recharge the battery every 3 months if it is not being used for a long time, or recharge it after use.  
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