

## INTRODUCTION

The PowerTac E5R is a USB TYPE-C™ rechargeable-battery version of our best-selling E5 high-power LED flashlight. It is engineered to be an EDC (Every Day Carry) work light that utilizes the latest cutting-edge technology and finest quality components - The E5R features a built-in USB Type-C™ port to recharge one 18650 lithium-ion battery (included) without removing it. It's equipped with an extremely powerful 1000 lumen CREE LED with 5 light mode settings including strobe and has an amazingly long runtime of 2.7 hours on High and up to 32 days on our Firefly mode. Measuring just over 5", this compact unit is machined from aircraft grade aluminum with a Type III anodized finish. Making it very lightweight and durable. The E5R is the preferred choice by many individuals seeking a rugged, internally-rechargeable, high-lumen professional-grade flashlight - ideal for law enforcement, military, service technicians and outdoor enthusiasts.

## USAGE INSTRUCTIONS

1. To install battery: Unscrew tail cap and insert Positive (+) end of the battery towards LED. Tighten tail cap until its snug.
2. To turn on / off: Use thumb to push switch on the tail cap.
3. To select different level lighting modes: Turn the light ON; press the side switch (click) on bezel head. Continually press side switch (click) to cycle to each level: Firefly--Low--Medium--High--Strobe and back to Firefly. Your last light mode setting when OFF will be auto-memorized when turning back ON.
4. Access Immediate Strobe feature: When flashlight is ON, during any constant light level, Press down and Hold the side switch (long click, 0.8 seconds), flashlight will strobe. To deactivate, press (click) side switch, flashlight will toggle to Low. Hold switch (long click), flashlight will toggle to High mode.
5. When external power is applied via the USB cord to recharge, an indicator light inside the side switch will illuminate Red and will change to Blue when fully charged.

## Maintenance

Every 3 months, threads should be wiped with a clean cloth followed by a thin coating of silicon-based lubricant.

**LED TYPE:** CREE XM-L2 U2 LED

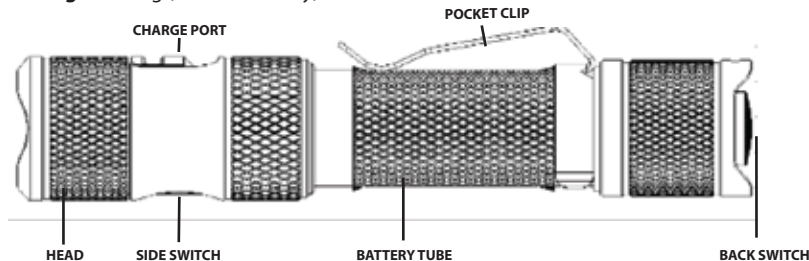
## ILLUMINATION FUNCTIONS

Mode:	Firefly	Low	Medium	High	Strobe
Output:	0.49 lm	134 lm	594 lm	1000 lm	1000 lm
Runtime:	32 Days	13.4 hrs	3 hrs	2.7 hrs	5.4 hrs

**Battery:** (1) 18650 Rechargeable Li-ion.

**Size:** Length: 130mm  
Bezel Diameter: 25.4mm  
Body Diameter: 22mm

**Weight:** 63 g (without battery)



# E5R

USB RECHARGABLE FLASHLIGHT

USER MANUAL

## FEATURES & SPECIFICATIONS

- Powerful CREE XM-L2 U2 LED produces an amazing 1000 lumens at the brightest and strobe setting.
- Super-long 241 meter beam throw with impressive flood light to illuminate close distances.
- Includes one 18650 circuit-protected rechargeable battery; long-life 500 cycle at 80% discharge; provides very low operational cost.
- Reversible pocket clip that can be used on the bill of a baseball cap and doubled as a headlamp.
- 5 illumination settings including strobe; auto-memorization for all brightness levels.
- Machined from aircraft-grade aluminum; durable Type III anodized finish.
- Precision, double-coated optical glass lens produces focused and proportioned light output.
- Crenellated bezel can be used as a glass break or for self-defense purposes.
- Waterproof IPX-7 Standard; submersible to 1 meter of water with double O-Ring seals.

## DISCLAIMER

- After long periods of use on the highest setting, the surface area may get hot. Please use caution when using the flashlight in a constant high brightness level. It is recommended to let the flashlight cool down to prevent any injury.
- High intensity light is harmful to human eyes. This product is not meant to be handled by children under the age of 18 without adult supervision.
- Use the highest quality, protected-circuit batteries to insure maximum performance and safety. Consult with the manufacturer regarding any questions or concerns.
- PowerTac's liability is voided if the light is not used in a proper manner or if modified.
- PowerTac reserves the right to change the design and/or specifications of all PowerTac products without prior notice.
- Please do not change batteries at dangerous locations such as gas stations. Batteries must only be changed or removed when light is off.
- Do not use or attempt to recharge a disposable CR123 battery! Do not throw the flashlight into a fire as an explosion may occur.

## THE POWERTAC NO-HASSLE LIFETIME WARRANTY

PowerTac warrants our illumination tools to be free from defects in workmanship and materials, including any LEDs housed within, for the lifetime of the original parts (The lifetime of the parts are specified by individual parts manufacturers). If it is determined by us to be defective, we will repair or replace your original purchase of these products, at our discretion. Electronics, chargers, and rechargeable batteries are covered for a period of two years with proof of purchase. Normal wear and tear – including lamps burning out, batteries draining, and switches wearing out – is not covered, nor is damage resulting from misuse, abuse, neglect, battery damage, use of other non-approved batteries or altering these products from their original state. Parts and accessories for illumination tools are not covered by this warranty.

## WARRANTY DISCLAIMER

The above warranty is exclusive, and to the extent permitted by applicable laws, shall be in lieu of all other warranties, express or implied, including, without limitation, any warranty of merchantability or fitness for a particular use or purpose. PowerTac disclaims any and all liability for product malfunctions, physical injuries, or property damages that result in whole, or in part, from the criminal, negligent, or improper use of the product, or from modifications or alterations thereto. In no event shall PowerTac be liable for any incidental, special, or consequential damages relating to the purchase, use, or performance of any PowerTac product.

## WARRANTY CLAIMS

Please go to [www.powertaclights.com/warranty](http://www.powertaclights.com/warranty) and follow instructions.

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