

# **MCH-EDC EVERYDAY CARRY DUAL-FUEL FLASHLIGHT - MCH-EDC 2.0 DUAL-FUEL EVERYDAY CARRY FLASHLIGHT 1200 LUM BLK**

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The MCH line of handhelds redefined what a EDC-style light could do. Wildly popular, it was instant success. And thankfully, customers spoke and gave Cloud Defensive immediate feedback. As always, Cloud listened. And now, Cloud Defensive have integrated your requests and have brand-new capabilities in the latest iteration of the MCH series. With these changes, the MCH surges that much further in front of the rest. Programmability: The MCH is now fully programmable, by the end-user. This allows you, for the first time, full control over the output of the flashlight. Every MuCh ships from the factory in Mode 1. But there are 4 other modes you can select, based on your needs. And you can change the programming anytime you want. So the MCH is more configurable than ever before. Mode 1: High-only (100%) Mode 2: Low (10%), High (100%) Mode 3: High (100%), Low (10%) Mode 4: Very Low (5%), Medium (30%), High (100%) Mode 5: High (100%), Medium (30%), Very Low (5%) Light Heads With the advent of the Programmable light heads, the MCH line has now been streamlined for you. The EDC line, which is a higher lumen and lower candela offering. And the HC line, which is a slightly lower lumen and higher candela offering. Both of which are again, fully programmable. Tail Cap Configurations: Critically, MCH allows the user to carefully select from an industry-first (and Patented) Adjustable Negligent Discharge protection system. Each light ships with the full ND Protection package and the user can now configure the tail cap for their respective needs. Be it deep-pocket carry or being at home on your plate carrier, the MCH is duty-grade in every way. And fully configurable to what you need. If your need changes, you just adjust the ND Protection accordingly with parts you already have. Fully Customizable: You can now optimize the tail cap of your handheld light. Cloud Defensive are proud to offer an industry-first Negligent Discharge Protection system for the MCH that end users can adjust as needed. The shorter ND protector reduces the amount of shrouding around the switch and is ideal for anyone planning to use the Thrym SwitchBack Technique. You are also able to easily utilize many of the other traditional low-light defensive techniques with this option. The other 2 ND protectors offer progressively more robust ND protection as they create a hard barrier between the outside world and the light switch. This is optimal for concealed carry and EDC in instances where the light may be in your pocket and you need to avoid inadvertently turning that light on while seated, etc. The best part? The entire ND Protection System comes with EVERY MCH. And these are easily interchanged by you, the end user. If you need to adjust the light from one role to the other, it can be done in about 10 seconds. Power: The Full size MCH uses 1 Lithium Ion, Rechargeable, Flat-top, Unprotected 18650 or 18350, depending on model, which is included. It is also compatible with most button-top unprotected cells and. The Full size MCH has very limited compatibility with Protected cells. Do not assume compatibility with those. Cloud Defensive favor the Unprotected cells due to the substantial performance increases. The MCH lights also now accept CR123 batteries. Use of CR123 batteries will absolutely result in lower output and shorter run-times. That is purely a function of CR123 cells being very inferior to Cloud Defensive's rechargeable cells. But this new CR123 capability is perfect for use in emergency situations. Pocket Clip: The MCH ships with a standard, metal deep-carry pocket clip that is made from spring steel and then heat-treated and black nitride plated. Materials and Durability:



The MCH is precision machined from Certified 6061-T6 aluminum. Has a type III Anodized to MIL STD. "Hard coat". Has an IPX-8 waterproof rating. Fully submersible to 100 Ft. for 24 hours. Warranty: Similar to all Cloud Defensive products, the MCH is covered under Cloud Defensive's Transferable, Lifetime warranty. 30-Day Money Back Guarantee: The MCH is included in Cloud Defensive's 30-Day Money Back Guarantee. Specifications: This is a small light. By far the smallest Cloud Defensive have ever produced. Head Diameter: 1.20" Full Size MCH Length: 5.175" Full Size MCH Weight (with battery): 5.71 oz The MCH lights also now accept CR123 batteries. Two CR123A Output: 30,000 Candela/550 Lumens/60 minutes. AVAILABLE IN THE FOLLOWING BATTERY CONFIGURATIONS: 18650 Single Output option: 40,000 Candela/1700 Lumens/65 minutes 18350 Single Output option: 35,000 Candela/1200 Lumens/35 minutes. Included In Box Mission Configurable Handheld UI2 Charger 1 Battery 3 ND Protectors Proprietary Low-Profile Deep-Carry Pocket Clip

## Attributes

- Name: [MCH-EDC 2.0 DUAL-FUEL EVERYDAY CARRY FLASHLIGHT 1200 LUM BLK](#)
- Manufacturer: [CLOUD DEFENSIVE](#)
- Product no.: 430107153
- Mfr. No.: MCH 2.0-EDC-DF-P-350 BLK
- Battery: 18650 Li-ion
- Lumens: 1200
- Style: Handheld
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 102mm
- Shipping length: 127mm
- UPC: 850038300227

## Item details

Made in USA

This product contains a battery.

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# **MCHEDC Everyday Carry DualFuel Flashlight Safety Instructions**

## **Introduction**

Thank you for choosing the MCHEDC Everyday Carry DualFuel Flashlight. This guide provides essential safety instructions to ensure the safe and effective use of your flashlight. Please read this guide carefully before using the product.

## **General Safety Guidelines**

- Ensure the flashlight is used only for its intended purpose.
- Keep the flashlight out of reach of children and vulnerable individuals to prevent accidents.
- Regularly inspect the flashlight for any signs of damage or wear, especially the battery compartment and switch.
- Do not expose the flashlight to extreme temperatures, moisture, or corrosive environments.
- If the flashlight is damaged or malfunctioning, discontinue use immediately and seek assistance.

## **Specific Safety Precautions for Use**

- **Battery Safety:**

- Use only the recommended battery types (18650 or 18350) as specified in the product manual.
- Do not mix different battery types or brands.
- Ensure the batteries are installed correctly, following the polarity indicators.
- Do not attempt to charge nonrechargeable batteries in the flashlight.
- Avoid shortcircuiting the battery terminals.

- **Programmability:**

- Familiarize yourself with the programmable modes before use to avoid unintended activation.
- Ensure the flashlight is set to the desired mode before carrying it.

- **Negligent Discharge Protection:**

- Adjust the ND Protection system according to your carrying method (e.g., pocket, plate carrier).
- Regularly check the ND protectors for proper installation and condition.

- **Water Resistance:**

- The flashlight is rated IPX8. Ensure the battery compartment is securely closed before submersion.
- After exposure to water, dry the flashlight thoroughly before storing.

- **Emergency Use:**

- Be aware that using CR123 batteries will result in lower output and shorter runtimes. Use them only in emergencies.

## **Instructions for Installation and Usage**

- **Battery Installation:**

1. Unscrew the tail cap of the flashlight.

2. Insert the battery (18650 or 18350) with the positive (+) end facing the head of the flashlight.
3. Screw the tail cap back on securely.

- **Selecting Modes:**

- The flashlight ships in Mode 1 by default.
- To switch modes, follow the programming instructions provided in the product manual.
- Available modes include:
- Mode 1: High only (100%)
- Mode 2: Low (10%), High (100%)
- Mode 3: High (100%), Low (10%)
- Mode 4: Very Low (5%), Medium (30%), High (100%)
- Mode 5: High (100%), Medium (30%), Very Low (5%)

- **Using the Pocket Clip:**

- Attach the pocket clip to the flashlight for easy carrying.
- Ensure the clip is securely fastened to avoid it coming loose during use.

- **Charging:**

- If using rechargeable batteries, connect the provided charger to a suitable power source.
- Follow the manufacturer's instructions for charging time and procedure.

## **Disposal Instructions**

- Dispose of the flashlight and batteries in accordance with local regulations.
- Do not dispose of batteries in regular household waste. Instead, use designated battery recycling facilities.
- For the flashlight, check with local electronic waste disposal guidelines.

## **Contact Information for Further Support**

For any inquiries regarding the MCHEDC Everyday Carry DualFuel Flashlight, please refer to the manufacturer's website or customer service for assistance.

Thank you for your attention to these safety guidelines. Enjoy your MCHEDC flashlight responsibly!

# About Us

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