

MCH-HC MICRO DUAL-FUEL FLASHLIGHT - CLOUD DEFENSIVE MCH-HC MICRO DUAL-FUEL HI-CANDELA FLASHLIGHT 800 LUMEN FDE

[Emergency & Survival Gear](#) > [Lighting](#) > [Flashlights](#)

MCH-HC MICRO DUAL-FUEL FLASHLIGHT The Cloud Defensive MCH-HC Micro incorporates all the same features as our full-size handheld but in a smaller, lighter package. Despite its smaller stature, the MCH Micro can project a substantial amount of light over distance while still providing a significant amount of usable spill for everyday use. Output & Specs: 60,000 Candela 800 Lumens 60 Min Run-time (Full Power) 1.2" Bezel Diameter 4" Length 4.17 oz Weight (W/ Battery) Made In The USA Construction Features a 3-pc design made from ultra durable and lightweight 6061-T6 aluminum that's then Type III Hard Coat anodized. The MCH-HC Micro is ready to go in all weather conditions, and is IPX-8 rated to be fully submerged up to 100 feet for 24 hours. Proudly made in the USA. Innovation Included with your handheld is an industry-first, Adjustable Negligent Discharge Protection system. This patented ND protection system enables users to configure their tailcap for any application—whether for deep-pocket, belt carry, or plate carrier attachment—by simply swapping out the ND protection rings to achieve their button feel. We also developed our own deep carry pocket clip made from heat-treated steel and offering the perfect amount of tension for securing the light in your pocket or elsewhere. If that's not your style, the MCH Micro is fully compatible with aftermarket Thrym® clips including the popular Thrym® Switchback. Power With an impressive 800 lumens and 60,000 candela on tap, the MCH-HC Micro light is capable of projecting light far into the night while still providing plenty of usable spill for enhanced situational awareness. Additionally, its Dual Fuel compatibility ensures that your MCH Micro can operate with either an 18350 battery or CR123, offering flexibility in various situations. We recommend the use of unprotected, flat-top 18350 rechargeable batteries for optimal performance (included). Fully tested to ANSI/PLATO-FL1 standards. When set to low-power mode, the MCH Micro transforms into an excellent administrative flashlight by offering prolonged run-times. In this mode (10% output) the MCH can illuminate for the majority of the night on just a single charge. This makes it the ideal light for your bedside, in your vehicle, desk drawer, garage, or virtually any place you can think of. (Note: Expect performance degradation with CR123A batteries: 25,000 Candela / 250 Lumens / 90+ Min Run-Time) Supports most button-top, Unprotected cells. However, the MCH has minimal compatibility with Protected cells; hence, compatibility with such cells should not be presumed. We strongly recommend utilizing Unprotected cells for their significant performance enhancements. Programmable The MCH is 5-mode programmable, providing you with unparalleled control over output settings. Additionally, you have the flexibility to change programming whenever you wish, further enhancing the MCH's configurability. See our detailed programming instructions. 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%) What's Included: MCH-HC Micro Deep Carry Pocket Clip 18350 Rechargeable Battery Charger & Cable 3 "ND" Protection Rings Lifetime Warranty



Attributes

- Name: [CLOUD DEFENSIVE MCH-HC MICRO DUAL-FUEL HI-CANDELA FLASHLIGHT 800 LUMEN FDE](#)
- Manufacturer: [CLOUD DEFENSIVE](#)
- Product no.: 430107158
- Mfr. No.: MCH 2.0-HC-DF-P-350 FDE
- Battery: 18650 Li-ion
- Lumens: 800
- Style: Handheld
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 102mm
- Shipping length: 127mm
- UPC: 850038300647

Item details

Made in USA

This product contains a battery.

Table of Contents

- Startpage
- MCHHC Micro DualFuel Flashlight Safety Instructions
- About Us

MCHHC Micro DualFuel Flashlight Safety Instructions

Introduction

Thank you for choosing the MCHHC Micro DualFuel Flashlight by Cloud Defensive. 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 to familiarize yourself with its features and safety precautions.

General Safety Guidelines

- Always use the flashlight as intended and follow the manufacturer's instructions.
- Keep the flashlight out of reach of children and pets to prevent accidents.
- Do not expose the flashlight to extreme temperatures, moisture, or direct sunlight for prolonged periods.
- Regularly inspect the flashlight for any signs of damage or wear. If damaged, discontinue use immediately.
- Use only recommended batteries (18350 rechargeable batteries or CR123) for optimal performance. Avoid using protected cells to prevent compatibility issues.
- Do not attempt to disassemble or modify the flashlight, as this may lead to hazards or void the warranty.

Specific Safety Precautions for Use

- **Avoiding Eye Injury:** Do not shine the flashlight directly into anyone's eyes, as this may cause temporary or permanent vision impairment.
- **Environmental Awareness:** Be aware of your surroundings when using the flashlight, especially in dark or unfamiliar areas.
- **Battery Handling:** Handle batteries with care. Ensure they are installed correctly and do not mix old and new batteries.
- **Water Resistance:** The flashlight is IPX8 rated; however, avoid prolonged submersion in water whenever possible. Ensure the battery compartment is securely closed before exposure to water.
- **Heat Generation:** The flashlight may become warm during use. Avoid direct contact with skin to prevent burns.

Instructions for Installation and Usage

1. Installing the Battery:

- Ensure the flashlight is turned off.
- Unscrew the tail cap of the flashlight.
- Insert the 18350 rechargeable battery or CR123 battery with the positive (+) end facing the head of the flashlight.
- Screw the tail cap back on securely.

2. Turning On and Off:

- Press the tail switch to turn the flashlight on.
- Press the tail switch again to turn it off.

3. Changing Modes:

- The flashlight features a 5mode programmable system. To cycle through modes:
 - Mode 1: Highonly (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%)
- To change modes, press the tail switch quickly while the flashlight is on.

4. Using the Adjustable Negligent Discharge Protection:

- Customize the tailcap configuration by swapping out the ND protection rings according to your preference for button feel.

5. Using the Deep Carry Pocket Clip:

- Attach the pocket clip to the flashlight for secure carry. Ensure it is firmly attached to prevent accidental drops.

Disposal Instructions

- Dispose of the flashlight and batteries in accordance with local regulations.
- Do not dispose of batteries in household waste. Instead, take them to a designated battery recycling facility.
- If the flashlight is no longer functional, consider recycling it at an appropriate electronic waste facility.

Contact Information for Further Support

For any safety inquiries or concerns regarding the MCHHC Micro DualFuel Flashlight, please refer to the manufacturer's contact information provided in the product packaging or visit the official website.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and enjoyable experience with your MCHHC Micro DualFuel Flashlight.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk