

Construction

Aerospace-grade aluminum body with Mil-Spec type III hard anodizing; O-ring seals; Syntax AR-coated and hardened window; stainless steel bezel; stainless steel pocket clip; soft rubber tactical grip; All EagleTac parts are ROHS approved. T20C2 MKII features our latest C1200 III light engine for rock solid current regulation and flat, constant output.

Warranty claims

For repair or replacement, contact your EagleTac dealer. For product inquiries, contact us via email at support@eagletac.com.

EagleTac warrants our flashlights to be free from defective workmanship and materials for the lifetime of the original owner. We will repair, replace, or refund your original purchase price of this product, if it is determined by us to be defective. Electronics, chargers and rechargeable batteries are covered for a period of one year with proof of purchase. Normal wear and tear including batteries draining is not covered, nor is damage resulting from abuse, neglect, battery leakage, use of other than EagleTac batteries or accessories, or altering this product from its original state.

For any product warranty shipment, EagleTac will pay any reasonable shipping cost to return the unit to you.

Refined, not restrained. Powerful, not boastful. The EagleTac T20C2 MKII is the updated version of the popular T20C2. Using the new C1200 III circuit and the new CREE XP-G R5 LED, the all-new T20C2 MKII offers outstanding performance like no other light in its class. The updated intuitive user interface and practical accessories make T20C2 MKII the most versatile tactical flashlight available today.

Battery types

Two 3V CR123A batteries or
One EagleTac Protected 18650 Li-ion battery

Light activation and usage

For momentary-on, partially depress the tail-cap pushbutton switch. For constant-on, fully depress the tail-cap pushbutton switch until it clicks. Tighten the head to enable Turbo mode (300lm*/1.7hrs) and loosen it for General mode (60lm/13hrs). Cycle the head (tight-loose-tight) in one second (or doing the opposite) to enable Low mode (5lm/100+hrs). Repeat this to cycle through strobe, beacon and SOS mode.

To replace batteries, unscrew the tail-cap and insert new batteries with its positive terminal facing the front.

*Lumen output figure is measured Out-The-Front. EagleTac 18650 Li-ion battery yields more runtime than two CR123A.

Instruction Manual T20C2 MKII

300 O.T.F. Lumen MAX
Up to 100+ hours runtime
Three brightness levels
Three hidden blinking modes
CREE XP-G R5 LED
C1200 III circuit



The best built flashlight in the world
<http://www.eagletac.com>

WARNING - Lithium and Li-ion batteries can explode or cause burns if disassembled, shorted, or exposed to high temperature. Do not mix with used or other battery types or install backwards.

ET28 Filter System - A diffuser filter is included in this package. The RGB kit offers additional red/blue/green filters. Unscrew the bezel ring and attach this filter to use. **Cigar Grip** allows users to perform cigar holding technique and serves as an anti-roll device. Remove the grip by simply pulling it out of the flashlight at the back. **Lanyard Installation** - An optional lanyard ring installs at the end of the tail-cap. For removal, use a sharp tool to remove it from the tail-cap. Lanyard can also be installed on the pocket clip using the included split ring.

Troubleshooting - Flashlight does not turn on or does not stay on.

- 1) Use new batteries or fully charged rechargeable batteries. Old rechargeable batteries may not hold much charge.
- 2) Use a pair of tweezers to tighten the retainer ring at the back of the tail-cap counter-clockwise (reversed thread).
- 3) Tighten the flashlight head to ensure proper contact.
- 4) Ensure the batteries are inserted in the correct direction.

T20C2 MKII Quick Start

Thank you for purchasing the EagleTac T20C2 MKII LED flashlight.

- 1) Unpack the flashlight and unscrew the tailcap.



LED (Front)

Tail-cap

- 2) Insert new batteries with positive terminals facing the front. Replace tailcap and tighten snugly. Do not overtighten.



Uses one 3.7V 18650 Li-ion battery

LED (Front) - or - Tail-cap



Uses two 3.0V CR123A Lithium-ion Batteries (used with included CR123A battery magazine)

Basic Operation

- 1) Turn on the light by pressing the tailcap button until it clicks.



- 2) Hold the body and tighten the head counter-clockwise to enable the Turbo output mode.



Turbo Output

- 3) Loosen the head slightly for general output mode. You can turn on your flashlight with pre-selected output setting (turbo or general mode).



General Output

Hidden settings

At any time, tighten and loosen the head (or vice versa) to activate the hidden settings. Starting from low output mode, repeat the action to cycle through Strobe, Beacon, and SOS modes.



Low
↓
Strobe
↓
Beacon
↓
SOS

Tactical Strobe setting

T20C2 MKII comes with a tactical strobe which is disabled by default. To enable the strobe mode, turn the flashlight on and off fifteen times within ten seconds. Leave the flashlight on for at least two seconds to allow the setting to hold. Repeating this action will disable the strobe mode. When the strobe setting is enabled, a double press of the switch in General or Turbo mode will activate the Tactical Strobe.



Maintenance

Periodically clean the threads and o-rings with a lint free cloth and apply a thin coating of EagleTac silicon-based lubricant to the o-rings and threads shown below.



After prolonged exposure to moisture, the head and batteries should be removed, inspected, and dried. The tailcap must be tightened firmly for proper operation.

To replace the LED thread-in module, loosen the flashlight body slightly and unscrew the flashlight head (largest diameter knurled section) to gain access to the thread-in bezel. Unscrew the bezel **clockwise** to replace the LED module. Please note we've used reverse threads on the LED module.



Do not touch or attempt to clean the reflector, as doing so will leave scratches on the reflective coating.

