



**NOCTURN
INDUSTRIES**
INNOVATIVE NIGHT VISION SOLUTIONS



Ultralight Articulating Night Vision Binocular
- Full Control

U.A.N.V.B-F.C. "Manticore"



- Carbon fiber reinforced thermoplastic composite
- Manual gain control
- Toolless IPD stops included
- External power port (LEMO 00B)
- User adjustable pod tension
- 26+ hours of battery life (CR123A)
- IR illuminator
- Low battery indicator
- Individual pod on/off when articulated
- Exceeds IP68+ and MIL-STD-810H testing standards
- Lifetime repair or replacement warranty

The Ultralight Articulating Night Vision Binocular - Full Control (U.A.N.V.B-F.C.) "Manticore" is a articulating binocular housing made using cutting edge polymer and manufacturing methods, an ultra-lightweight and robust design has been achieved. This binocular includes features such as digital manual gain control, individual pod shut off, IPD stops, user adjustable pod tension, IR illuminator with indicator and low battery indicator. This device is powered with an onboard CR123A achieving a run time of 26 hours and includes a 00B LEMO port for use of external battery packs.



SPECIFICATIONS	
Housing Weight	4.48 oz - 0.28 lbs. - 127 g
Device Weight Standard ¹	19.93 oz - 1.25 lbs. - 565 g
Device Weight Lightweight ²	15.49 oz - 0.97 lbs. - 439 g
Tube Type	3 Contact pad style 18mm MX-11769, 18mm MX-11769 style with EGAC pigtail removed, and replaced with adapter, or MX-10160 with loss of manual gain
Battery Life ³	CR123A or AA on board with a runtime of 26+ hours. AAA on board with a runtime of 10+ hours w/ optional battery pack (4x CR123A) runtime will reach 100+ hours
Finish	Matte Black, H-Series Cerakote for Coyote Brown and OD Green

- 1 Mil-spec optics and Photonis IITs w/ battery
- 2 RPO 4.0 optics and Photonis IITs w/ battery
- 3 Runtime estimated at room temperature



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