



ARMA SIGHT[®]
STOP LOOKING. **START SEEING.**

CONTRACTOR PRO 640

3-12 X 50 MM THERMAL WEAPON SIGHT



DESCRIPTION

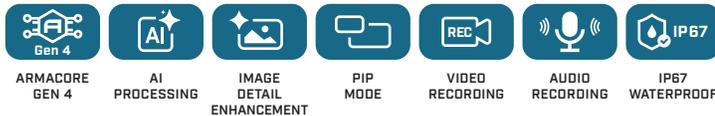
The **Contractor Pro 640 3-12x50mm** delivers long-range thermal precision for tactical operators and hunters who demand clarity, reliability, and adaptability. Engineered for high-caliber rifles, it excels in extended-range missions and overwatch scenarios.

Powered by the **ArmaCore 640 12- μ m Gen 4 A-SWaP System, 1.8 GHz Quad-Core GPU, and Integrated AI Neural Processing**, it produces high-contrast, smooth 60Hz thermal imagery, even in challenging low-light, foggy, or obscured conditions.

Advanced features include **Full HD OLED display, Full HD video output with HDR, improved H265 compression, dynamic audio**, multiple color palettes, customizable reticles, and an intuitive **turret interface**. Built-in **compass, inclinometer, and angle indicator** provide enhanced targeting precision.

MIL-STD compliant, ruggedized, and energy-efficient, the **Contractor Pro 3-12x50mm** is the ultimate thermal weapon sight for professional tactical performance and mission readiness.

KEY FEATURES



PACKAGE INCLUDES

- Contractor Pro TWS
- Quick Detach Mount
- USB-C Cable
- Thermal Zeroing Target
- 2 x CR123A Batteries
- Lens Cloth
- Soft Case
- Product Manual

MPN	TAVT66WN5CONT1P2
DETECTOR TYPE	ArmaCore 640 12- μ m Gen 4 A-SWaP System
REFRESH RATE	60Hz
THERMAL SENSITIVITY	NETD < 20mK
GRAPHICS ISP	1.8 GHz Quad Core GPU with Integrated AI Neural Processing Unit
LENS SYSTEM	F/1.00; 50mm
EYE RELIEF	45mm
DIOPTER ADJUSTMENT	-5 to +5 dpt
FIELD OF VIEW (H x W)	8.8° x 6.6°
FIELD OF VIEW	46.41 x 34.56ft @ 100yrd
OPTICAL MAGNIFICATION	3x
DIGITAL MAGNIFICATION	6x - 12x
EYEPIECE	25mm
DETECTION RANGE	1,865m on Human Sized Target
DISPLAY	1920 x 1080 Full HD HR/HC Active Matrix OLED
AUDIO	Integrated Dynamic Audio
WIRELESS	WiFi, Bluetooth 5.0
RECOIL RATING	Up to .50 cal
POWER SUPPLY	2 x CR123A (3V)
BATTERY LIFE (HOURS)	Up to 4h at 20°C / 68°F
ENVIRONMENTAL RATING	IP67
OPERATING TEMPERATURE	-40°C to +50°C / -40°F to + 122°F
DIMENSIONS (mm/in)	239 x 95 x 87mm / 9.40 x 3.73 x 3.42in
WEIGHT (kg/lbs)	908g / 2.00lbs
WARRANTY	3 Years with Registration