

# ACRO™ P-2

The Aimpoint® Acro™ P-2 9 MOA is a dedicated configuration of the ACRO professional sight designed for tactical shotgun use and close-range drone countermeasures.

The larger dot enables faster target acquisition at short distances and shortens training time for users less familiar with shotguns, providing a crucial advantage when engaging small, fast aerial targets.

Built on proven ACRO technology, it offers a field-ready option for users needing a quick, practical response to emerging aerial threats. It delivers up to 50,000 hours of continuous battery life (CR2032), is submersible to 35 meters, weighs only 61 grams – and is compatible with dedicated mounting solutions for Picatinny rails, all on the same durable ACRO P-2 optical platform trusted by professionals worldwide.



ITEM NO.	PA000538
DOT SIZE	9 MOA
BATTERY	1 x CR2032 Lithium 3 V
BATTERY LIFE	5 years (50,000 hours)

**CRISP RETICLE**  
9 MOA large dot optimized for fast target acquisition with tactical shotguns.



**FLUSH-MOUNTED WINDAGE & ELEVATION ADJUSTMENTS**  
Clicks you can hear and feel with each turn. Easily zeroed with the included Aimpoint® Tool (T10).



**PROFESSIONAL-GRADE DURABILITY**  
Aluminum housing. Waterproof to 35 m / 115 ft. Shock- and vibration-resistant.



**OPERATIONAL BATTERY LIFE**  
Up to 5 years of continuous operation on one CR2032 battery.



**NIGHT VISION COMPATIBILITY**  
10 brightness settings including 4 NVD-compatible levels.



**TACTICAL DESIGN**  
Side-loading battery, tactile clicks, and glove-friendly controls.



**MISSION-PROTECTED LENSES**  
Fully enclosed housing and protective lens design safeguard the optics from impact and debris.



**FIELD-READY MOUNTING SYSTEM**  
Compatible with all ACRO mounting solutions and third-party mounts.

# ACRO™ P-2

## TECHNICAL SPECS



### OPTICAL SPECIFICATIONS

**Parallax:** Operationally parallax free - No centering required  
**Operating Principle:** Reflex collimator sight with LED  
**Magnification:** 1X - No magnification  
**Dot Size:** 9 MOA  
**Dot Color:** Red  
**Light Source Wavelength:** 650 nm red light  
**NVD Compatible:** Yes

**Optical Signature:** No optical signature is visible at 10 meter distance, front side, on appropriate settings with NVD  
**Optical Coating:** Anti-reflex, all surfaces and multi-layer coating objective lens  
**Transmission:** Average 70% in the range 420 - 900 nm  
**Clear Aperture:** 15 × 15 mm / 0.59 × 0.59 in  
**Eye Relief:** Unlimited

### POWER SOURCE SPECIFICATIONS

**Battery Type:** 1 x CR2032 Lithium 3 V  
**Battery Life:** 5 years (50,000 h) of continuous use at daylight setting 6 (15,000 Lux, room temperature)

**Power Intensity:** 4 NVD and 6 Daylight, of which 1 extra bright  
**Start Setting Position:** 7 of 10  
**Power Switch:** Push buttons

### PHYSICAL SPECIFICATIONS

**Size L x W x H (sight only):** 47 x 33 x 31 mm / 1.9 x 1.3 x 1.2 in  
**Weight (sight only):** 61 g / 2.2 oz  
**Housing Color:** Black  
**Housing Finish:** Anodized, semi-matte  
**Housing Material:** High strength aluminum

**Height of Optical Axis:** 14 mm / 0.6 in measured from top surface of mounting platform  
**Adjustment Range:** ±1 m at 100 m / ±1 yd at 100 yds in windage and elevation  
**Adjustment:** 1 click = 20 mm at 100 m / 0.7 in at 100 yds  
**Lens Covers:** Sold separately

### ENVIRONMENTAL SPECIFICATIONS

**Submersible:** 35 m / 115 ft  
**Temperature Range Operation:** -45°C to +71°C / -49°F to +160°F  
**Temperature Range Storage:** -51°C to +71°C / -60°F to +160°F  
**Temperature Shock:** Operable after a temperature shock between -45°C and +71°C / -49°F and +160°F  
**Humidity:** Operable during and after humidity. Limits: RH: 95%, Temp: +20°C to +50°C / +68°F to +122°F, cyclic

**Shock:** Tested with 20,000 rounds mounted on a .40 S&W caliber pistol slide  
**Vibration:** Withstands Vibration. Limits: Vibration, sinusoidal in a frequency range of 10 - 150 Hz. Frequency: 10 - 30 Hz, ±1.587 mm, Frequency: 30 - 150 Hz, 5.75 g, 1 octave/min. Direction: X, Y and Z, Time: 30 min/direction.  
**Chemical Resistance:** Withstands occasional contamination by weapons cleaners, lubricants, fuels and insect repellents

### MOUNTING SPECIFICATIONS

**Mounting Solution:** Integrated Acro™ interface  
**Mounting Platform:** Acro™ interface

**Torque (mount to sight):** 3.0 Nm / 27 in-lbs

● Performance from Trust™

Visit the Aimpoint websites for more Item No. specific technical details, [aimpoint.com](http://aimpoint.com)  
All specifications are typical and subject to change without notice.  
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