

## ACRO C-2™ ORANGE

The Acro™ C-2 is a versatile sight that can be used on multiple firearms. Built to endure the extreme demands of semi-automatic pistols, rifles and shotguns, the Acro C-2 uses the proven closed emitter design enhanced with the CR2032 battery – achieving over 5 years of constant-on use. The Acro C-2 Orange is aimed to the hunting community offering great visibility in the woods. A wide range of mounting solutions are available and when combined with the Micro™ interface mount plate it can be mounted with all Micro™ mounts.

### COLOR: CERAKOTE ORANGE

Cerakote H-Series surface coating offers an advanced thin-film ceramic coating that bonds completely with the aluminum alloy housing of the sight. Cerakote finishes are known for their corrosion and chemical resistance, UV and thermal stability and durability under extreme conditions.

ITEM NO. 200912

### FULLY ENCLOSED DESIGN

Optical channel is completely sealed from environmental elements and contaminants. Submersible to 5 meters (15 feet).

### FLUSH-MOUNTED WINDAGE & ELEVATION ADJUSTMENTS

Clicks you can hear and feel with each turn. Easily zeroed with the included Aimpoint® Tool (T10).

### VARIETY OF MOUNTING SOLUTIONS

Adapter plates for most optic-ready pistols. Mounting options for carbines, shotguns, rifles.

### HARDENED FRONT & REAR LENSES

Protects reflective front lens and LED emitter. Recessed edges allow for flip-up lens covers (available as accessories) when used with a carbine, shotgun, or rifle.



### DESIGNED FOR SPEED

Three-dimensional orientation allows for extremely quick/accurate target alignment. Shortens the training curve for new shooters.

### ANODIZED ALUMINUM HOUSING

7075-T6 High-strength non-reflective anodized aluminum. Ultra compact, sleek design allows for ease of unholstering under concealment.

### QUICK ACCESS BATTERY CAP

5 Years of constant-on use. Ability to change battery without removing sight from pistol.

### DIGITAL INTENSITY BUTTONS

Brightness settings: 1-2 NVD, 3-10 daylight. Easy to use with gloves. Intuitive design.



## TECHNICAL SPECIFICATIONS

### OPTICAL SPECIFICATIONS

**Operating Principle:** Reflex collimator sight with LED

**Magnification:** 1X - No magnification

**Dot Size:** 3.5 MOA

**Dot Color:** Red

**Light Source Wavelength:** 650 nm red light

**NVD Compatible:** Yes

**Optical Coating:** Anti-reflex, all surfaces and multi-layer coating objective lens

**Clear Aperture:** 15 x 15 mm / 0.59 x 0.59 in

**Eye Relief:** Unlimited

**Transmission:** Average 60% in the range 420 - 700 nm

**Parallax:** Operationally parallax free - No centering required

### POWER SOURCE SPECIFICATIONS

**Battery Type:** CR2032 3 V, Lithium

**Battery Life:** 5 years (50,000h) of continuous use at daylight setting 6 (15,000 Lux, room temperature)

**Power Switch:** Push buttons

**Power Intensity:** 2 NVD and 8 daylight (DL), of which 1 extra bright

**Start Setting:** Position 7 of 10

### PHYSICAL SPECIFICATIONS

**Size L x W x H (mm) - 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:** Orange

**Housing Surface Finish:** Cerakote® H-Series coating

**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:** Not included - sold separately

### ENVIRONMENTAL SPECIFICATIONS

**Submersible:** 5 m / 15 ft

**Temperature Range Operation:**  
-30°C to +60°C / -20°F to +140°F

**Temperature Range Storage:**  
-51°C to +71°C / -60°F to +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

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

**Mounting Platform:** Acro™ interface

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