



Micro H-2™

2 MOA - Red Dot Reflex Sight
with Mount for Leupold QR

- 2 MOA dot size
- 50,000 hours (over 5 years) of operation on one battery
- 12 intensity settings for use in daylight and low light conditions
- Lightweight – 94 g (3.3 oz) sight only and 150 g (5.3 oz) with mount
- Submersible to 5 meters (15 feet)
- Height of Optical Axis 23 mm (0.9 in) measured from top surface of mechanical interface
- Advanced optical lenses for enhanced light transmission and ultimate dot clarity

INCLUDES: Micro™ Mount for Leupold QR, Flip-up Lens Covers, CR2032 Battery, Aimpoint® Tool

ITEM NO. 200220

PRODUCT OVERVIEW

Being the top choice for speed and accuracy in a compact reflex optic, the Aimpoint® Micro H-2 is trusted by millions of hunters and sport shooters worldwide.

This second generation Aimpoint® Micro red dot sight has a redesigned and reinforced house body, as well as flip-up covers protecting the lenses. Thanks to superior optical lenses and cutting edge lens coatings, the optical performance and the shape and clarity of the red dot are radically improved. The Leupold QR mount included in this model uses both anchor points of the Leupold base, for an ideal stability and function. The quick mounting using two levers, makes it possible to swiftly dismount and remount without the accuracy being affected. The Aimpoint® Leupold QR mount fits most action lengths on the market since it is adjustable to fit anchor points positioned between 90 mm – 135 mm (3.5 in – 5.3 in) apart. To mount or to remove the Aimpoint® Micro Mount for Leupold QR base you use the "normal" leavers on the side of the Leupold base. The Leupold QR mount fits both Aimpoint® Micro H-1 and H-2, but only Micro H-2 is sold as a kit with a factory installed mount. This sight offers 50,000 hours of operation on a single battery.

Micro H-2 combines simplicity, speed, ruggedness, accuracy and reliability.

KEY FEATURES

- Front and rear transparent lens caps included
- Reinforced turret protection for even greater ruggedness
- Includes the well known and popular Quick Release (QR) mount from Leupold
- Compatible with all Aimpoint Magnifiers
- Operational in extreme weather conditions
- Anodized high strength aluminum housing, semi-matte black
- Extremely rugged, durable construction

TECHNICAL SPECIFICATIONS

PHYSICAL SPECIFICATIONS

Size L x W x H 150 x x 45 mm

Weight 150 g

Size L x W x H - Sight Only 68 x 41 x 37 mm

Weight - Sight Only 94 g

Material Housing and Tube High Strength Aluminum

Color Housing Black

Material Lens Covers Thermoplastic Elastomer (TPE)

Height of Optical Axis 23 mm / 0.9 in measured from top surface of mounting platform

Size L x W x H 5.9 x 0 x 1.8 in

Weight 5.3 oz

Size L x W x H - Sight Only 2.7 x 1.6 x 1.5 in

Weight - Sight Only 3.3 oz

Surface Finish Housing Anodized, Semi-Matte

Lens Covers Flip-up Lens Covers, Transparent

Material Mounting Solution Aluminum

Adjustment 1 Click = 13 mm at 100 m / 0.5 in at 100 yds

OPTICAL SPECIFICATIONS

Dot Size 2 MOA

Magnification 1X - No Magnification

Transmission Average 60% in the range 420 - 700 nm

Diode LED (Light Emitting Diode) totally eye safe

Light Source Wavelength 650 nm red light

Clear Aperature 18 mm / 0.7 in

*** MOA (minute of angle)** 1 MOA \approx 30 mm at 100 meters \approx 1 in at 100 yards

Night Vision Device (NVD) Compatible No

Eye Relief Unlimited

Dot Color Red

Optical Coating Anti-reflex coating all surfaces and multilayer coating objective lens

Parallax Operationally parallax free – No centering required

POWER SOURCE SPECIFICATIONS

Battery Life 50,000 h at daylight setting 8 (15,000 Lux, room temperature)

Battery Quantity 1

Power Switch Rotary Switch

Battery Type CR2032, 3V, Lithium

Battery Size CR2032

Daylight (DL) Settings 12

MOUNTING SPECIFICATIONS

Mounting Solution Micro™ Mount for Leupold QR

Torque - Mount to Sight 1.35 Nm / 12 in-lbs (Torx T10)

Mounting Platform Leupold QR Base

Torque - Mount to Rail 1.3 Nm / 11 in-lbs (mount adjust. screws)

TECHNOLOGY SPECIFICATIONS

Operating Principle Reflex collimator sight - red dot sight

ENVIRONMENTAL SPECIFICATIONS

Submersible to 5 m / 15 ft

Radioactive Material None

Temperature Range Storage - 51°C to + 71°C / - 60°F to + 160°F

Laser No Laser Emission

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

Temperature Shock Operable after a temperature shock between - 30°C and + 60°C / - 22°F and + 140°F
