



Micro H-2™

2 MOA - Red Dot Reflex Sight
with Mount for Tikka T3

- 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 20 mm (0.8 in) measured from top surface of mechanical interface
- Advanced optical lenses for enhanced light transmission and ultimate dot clarity

INCLUDES: Micro™ Mount for Tikka T3, Flip-up Lens Covers, CR2032 Battery, Aimpoint® Tool

ITEM NO. 200221

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. This is an Aimpoint® Micro H-2 model with integrated Tikka T3 low mount. The Tikka T3 low rail mount has been developed according to requests from dog handlers, who desire a robust low mount for Aimpoint® Micro and Tikka T3. The mount slides on from behind and is secured by 6 mounting screws to keep in place. This mount makes it as low as you possibly can go. The two attachment points lead to a solid and professional mount for the most demanding hunters. 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
- With integrated Tikka T3 low mount
- Compatible with all Aimpoint Magnifiers
- Operational in extreme weather conditions
- Anodized high strength aluminum housing, semi-matte black
- Extremely rugged, durable construction

TECHNICAL

SPECIFICATIONS

TECHNOLOGY SPECIFICATIONS

Operating Principle Reflex collimator sight - red dot sight

OPTICAL SPECIFICATIONS

Dot Size 2 MOA

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 Parallax free - No centering required

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

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

PHYSICAL SPECIFICATIONS

Size L x W x H (mm) 126 x x 41 mm

Weight (g) 150 g

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

Weight - Sight Only (g) 94 g

Material Housing and Tube High Strength Aluminum

Color Housing Black

Material Lens Covers Thermoplastic Elastomer (TPE)

Height of Optical Axis 20 mm / 0.8 in measured from top surface of mounting platform

Size L x W x H (in) 5.0 x 0 x 1.6 in

Weight (oz) 5.3 oz

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

Weight - Sight Only (oz) 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

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

MOUNTING SPECIFICATIONS

Mounting Solution Micro™ Mount for Tikka T3

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

Mounting Platform Tikka T3 /T3x Interface

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