

AIMPOINT® MICRO H-2



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Item No.	200185 (2 MOA) / 200183 (4 MOA) / 200499 (6 MOA)
Aiming dot size	2 MOA or 4 MOA or 6 MOA
Battery type	3V lithium battery, type CR2032
Battery life - Day time use	50 000h (over 5 years of continuous use)

OVERVIEW

The Micro H-2 is a result of feedback coming from hard core customers desiring an even more hard core Micro sight. With a redesigned and reinforced house body, as well as flip-up covers protecting the lenses, the Micro H-2 can withstand all types of environmental conditions. And thanks to new optical lenses and cutting edge lens coatings, the optical performance and the shape and clarity of the red dot are radically improved.

The Aimpoint Micro® H-2 (2 MOA) is also available in different alternative configurations:

- *Aimpoint Micro® H-2 with Blaser Saddle Mount, Item No. 200187*
- *Aimpoint Micro® H-2 with Leupold QR Mount, Item No. 200220*
- *Aimpoint Micro® H-2 with TIKKA T3 Mount, Art. No. 200221*
- *Aimpoint Micro® H-2 with Sauer SUM-mount, Art. No. 200223*
- *Aimpoint Micro® H-2 with Mount for Semi-Automatic Rifles, Art. No. 200253*
- *Aimpoint Micro® H-2 with Mount for Semi-Automatic Shotguns, Art. No. 200254*

For more information on these alternative configurations, please follow the image links below.

Launched 2015

UNIKA FUNKTIONER

- Lightweight – 93 g without mount and 136 g with mount and flip-up lens covers
- Integral Weaver- and Picatinny-style base allows easy attachment
- ACET technology allows 50 000 hours of operation on one battery
- Improved optics to increase the light transmission, the red dot is more distinct and clear
- Available in 3 dot sizes (2, 4 and 6 MOA)
- See through flip-up lens covers to make sure your optical lenses are always dry and clean
- Fully waterproof
- Stainless steel "helicoil" threads to prevent damaging of threads of the mount
- Precision adjustment for windage and elevation: top of protective caps fits into holes on adjustment screws – no other tool required
- 12 settings for use in daylight and low light conditions

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TEKNISKA SPECIFIKATIONER

GENERAL SPECIFICATIONS	POWER SOURCE	ENVIRONMENTAL SPECIFICATIONS
Item No.: 200185 (2 MOA) / 200183 (4 MOA) / 200499 (6 MOA)	Battery type: 3V lithium battery, type CR2032	Temperature range operation: -30°C to +60°C (-20°F to +140°F)
OPTICAL SPECIFICATIONS	Battery life - Day time use: 50 000h (over 5 years of continuous use)	Temperature range storage: -51°C to +71°C (-60°F to +160°F)
Operating principle: Reflex collimator sight with LED	Power intensity: 1 Off position and 12 daylight settings	Temperature shock: Operable after a temperature shock between -30°C and +60°C (-22°F and +140°F)
Optical magnification: 1x	PHYSICAL SPECIFICATIONS	Humidity: Operable during and after Humidity. Limits: RH: 95%, Temp: +20°C to +50°C (+68°F to +122°F), cyclic
Aiming dot size: 2 MOA or 4 MOA or 6 MOA	Length sight only: 68 mm (2.7 in)	Submersible: To a depth of 5 m (15 ft)
Dot intensity: Visible against a background luminance of 0.1 to 55 000 lx	Length conf: 79 mm (3.1 in)	Shock: Withstands shock. Limits: X-axis: 500 g, 0.7 - 1.1 ms (3 shocks), Y-axis: 40g ±4g, 11 ±1ms (2 shocks in each direction, Z-axis: 40g ±4g, 11 ±1ms (2 shocks in each direction).
Dot color: Peak Wavelength: 655 ± 15 nm	Width sight only: 41 mm (1.6 in)	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.
NVD compatible: No	Height sight only: 36 mm (1.4 in)	Chemical resistance: Withstands occasional contamination by weapons cleaners, lubricants, fuels and insect repellents.
Optical coating: Anti-reflex, all surfaces and multi-layer	Height conf: 47 mm (1.9 in)	
Clear aperture: 18 mm (.71 in)	Weight sight only (incl battery): 94 g (3.3 oz)	MECHANICAL INTERFACE
Eye relief: Unlimited	Weight conf: 130 g (4.6 oz) incl lens covers and mount	Keyed surface mount: 25
	Housing material: High strength aluminum	
	Housing finish and color: Semi-matte black	
	Housing anodized: Yes	
	Material mount and spacer std conf: Aluminum	
	Material lens cover: Thermoplastic Elastomer (TPE)	
	Surface treatment: Anodized, semi matte	
	Height of optical axis - sight and mount: 20 mm (.8 in) over top surface of Picatinny/Weaver Rail	
	Adjustment: Range ±1 m at 100 meters (±1 yds at 100 yds) in windage and elevation, 1 click = 13 mm at 100 meters = 10 mm at 80 meters = .44 in at 100 yds	