

Aimpoint®

MICRO H-1™

No matter what your shooting sport, the weight of your equipment is a critical factor. With the Micro-series sights Aimpoint has introduced an aiming system that gives the performance of our full-sized sights in the smallest package possible. With all of the ruggedness that has made Aimpoint sights famous all over the world, these small sights are able to withstand the conditions just as well while adding negligible weight to your firearm. Shotguns, rifles, handguns or archery tackle, these sights can do it all!



Designed with the hunter in mind, these sights are the lightest red dot sights tough enough to bear the Aimpoint name. Small enough to be used anywhere that you could put iron sights, these sights can be used on any type of firearm or archery equipment. A lightweight rifle with Micro H-1 mounted on it remains a lightweight rifle. A hunting revolver with Micro H-1 installed remains as easy to carry as with iron sights and is much quicker to aim. On a bow, the parallax-free Micro H-1 eliminates the need for a peep, allowing you to shoot accurately in lower light.



THE FUTURE IN SIGHT.

APPLICATION AREAS

Hunters	Primary use
IPSC Shooters	Primary use
Law Enforcement	Secondary use
Armed Forces - Special Units	Secondary use

APPLICATION FIREARMS

Pistol - Revolver	Primary use
Bow	Primary use
Magnum handgun	Primary use
Semi-automatic rifle	Primary use
Rifle with standard length action	Primary use
Rifle with shorter action	Primary use
Scout rifle	Primary use
Shotgun	Primary use
Carbine	Secondary use

TECHNOLOGY

ACET	Advanced Circuit Efficiency Technology
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OPTICAL DATA

Reflex collimator sight	Red dot sight
LED (Light Emitting Diode)	Totally eye-safe
Red dot size	4 MOA*
Parallax-free	No centering required
Eye relief	Unlimited
Anti-reflex coating & multilayer coating	All surfaces
Magnification	1X

ELECTRONIC DATA

Battery	One 3V Lithium battery, type CR2032
Battery life	50,000 hours
Switch	Manual rotary switch
Quantity of settings	1 off and 12 daylight settings of which one extra bright

MECHANICAL DATA

Material housing	Extruded high strength aluminum
Surface finish	Anodized, semi-matte
Color	Black
Material lens covers	Rubber, black, matte
Adjustment	1 click = 13 mm at 100 meters = 1/2" at 100 yards
Mounting solution	Integrated Picatinny/Weaver

ENVIRONMENTAL DATA

Temperature range	-20° – +140° F, -30° – +60° C
Water resistance	Submersible to 5 m, 15 ft
Radioactive components used	None

DIMENSIONS

Length	62 mm, 2.4"
Width/height - sight only	41x36 mm, 1.6" x 1.4"
Width/height - including mount	62x41 mm, 2.4" x 1.6"
Weight - sight only	84 g, 3.0 oz
Weight sight with integrated mount	105 g, 3.7 oz

ARTICLE NUMBER

4 MOA	11910
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* MOA (minute of angle) 1 MOA = 30 mm at 100 meters = 1" at 100 yards



Unique features of the Aimpoint Micro H-1™

- Ideal for rifles, shotguns, handguns or archery equipment.
- Integral Weaver-style mount allows easy attachment.
- ACET technology allows 50,000 hours of operation on one battery
- Available in 4 MOA (minutes of angle).
- Submersible to 15 feet (5 meters)
- 1X (non-magnifying) parallax free optic.
- Patent pending mount is keyed to the sight body to absorb recoil.
- Precision adjustments 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 lowlight conditions.

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