

## HUNTER SERIES

# AIMPOINT® H34S



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Item No.	12692
Aiming dot size	2 MOA
Battery type	3V lithium battery, type CR2032
Battery life - Day time use	50 000 h (over 5 years of continuous use)
Mounting	2 rings

## OVERVIEW

The sleek and modern design of the Aimpoint H34S makes this sight the perfect choice for compact or lightweight firearms. Ideal for use on standard or short action rifles, as well as shotguns and magnum handguns. It can be mounted using any standard 34 mm rings. This sight belongs to the new Hunter series of sights.

This sight has a 34 mm tube diameter for an exceptional optical performance. Due to its length, we recommend this sight for use on standard or short action rifles, as well as semi-automatic rifles, combination rifles, drilling and magnum handguns.

*Launched 2010.*

**Note:** Front and rear transparent flip-up lens covers are included as standard from January 2017.

## UNIQUE FEATURES

- Ideal for use on standard or short action rifles, as well as shotguns, and magnum handguns.
- Ultra modern European design features and distinctive visual lines.
- Multi-coated 39 mm objective lens.
- 50 000 hours of constant operation from a single CR-2032 battery.
- 2 MOA dot.
- Fully waterproof.
- 12 position digital push button intensity adjustment.
- Adjustment turret caps are the only tools required to zero the sight.
- Incredibly fast and accurate.
- Legendary Aimpoint toughness.

### TECHNICAL SPECIFICATIONS

GENERAL SPECIFICATIONS	POWER SOURCE	ENVIRONMENTAL SPECIFICATIONS
Item No.: 12692	<b>Battery type:</b> 3V lithium battery, type CR2032	<b>Temperature range operation:</b> -30°C to +60°C (-20°F to +140°F)
OPTICAL SPECIFICATIONS	<b>Battery life - Day time use:</b> 50 000 h (over 5 years of continuous use)	<b>Temperature range storage:</b> -51°C to +71°C (-60°F to +160°F)
<b>Operating principle:</b> Reflex collimator sight with LED	<b>Power intensity:</b> 1 Off position and 12 daylight settings	<b>Temperature shock:</b> Operable after a temperature shock between -30°C and +60°C (-22°F and +140°F)
<b>Optical magnification:</b> 1x	PHYSICAL SPECIFICATIONS	<b>Humidity:</b> Operable during and after Humidity. Limits: RH: 95%, Temp: +20°C to +50°C (+68°F to +122°F), cyclic
<b>Aiming dot size:</b> 2 MOA	<b>Length sight only:</b> 197 mm (7.8 in)	<b>Submersible:</b> To a depth of 1 m (3 ft.)
<b>Dot intensity:</b> Visible against a background luminance of 0.1 to 55 000 lx	<b>Width sight only:</b> 47 mm (1.9 in) (at front end)	<b>Shock:</b> 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)
<b>Dot color:</b> Peak Wavelength: 655 ± 15 nm	<b>Height sight only:</b> 47 mm (1.9 in) (at front end)	<b>Vibration:</b> 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
<b>NVD compatible:</b> No	<b>Weight sight only (incl battery):</b> 253 g (8.9 oz)	MECHANICAL INTERFACE
<b>Optical coating:</b> Anti-reflex, all surfaces and multi-layer	<b>Housing material:</b> High strength aluminum	<b>Mounting:</b> 2 rings
<b>Clear aperture:</b> 29 mm (1.14 in)	<b>Housing finish and color:</b> Semi-matte black	<b>Max distance between rings mm/":</b> 108 mm (4.3 in)
<b>Eye relief:</b> Unlimited	<b>Housing anodized:</b> Yes	
	<b>Material mount and spacer std conf:</b> High strength aluminum	
	<b>Surface treatment:</b> Anodized, semi-matte	
	<b>Height of optical axis - sight and mount:</b> 22 mm (.9 in) over top surface of Picatinny/Weaver Rail	
	<b>Adjustment:</b> 1 click = 20 mm at 100 meters = .8 in at 80 yds	

