Aimpoint.

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The Aimpoint® 3X-P Magnifier is a professional grade premium optic designed to increase capabilities for observation or target acquisition at longer distances. Whether it is paired with an Aimpoint red dot sight or used as a handheld monocular, the 3X-P[™] provides a crisp sight picture with a generous field of view. Utilizing the red dot in Aimpoint sights as the aiming reticle eliminates the need for re-zeroing when shifting between nonmagnified and magnified aiming. Featuring a variable dioptric setting (-2 to +2), allowing the magnifier to be adjusted to the individual user's eye. Offered at an affordable price point, the 3X-P is the ideal solution to increase your capabilities without sacrificing the advantage of extremely quick target acquisition.

ITEM NO.

ckler & Koch GmbH Nade in Germany 200857 - No mount included 200888 - FlipMount™ 30mm 200887 - FlipMount™ 39mm (pictured)

Heckler & Koch





CUSTOMIZED TO THE USER

A variable (-2 to +2) dioptric setting allows the magnifier to be adapted to the individual's eye.

ERGONOMIC DESIGN FOR SURE GRIP

The protective rubber cover provides the ideal ergonomic grip when used as a hand-held device.

LEGENDARY AIMPOINT RUGGEDNESS

Submersible up to 25 m / 82 ft, fully shockproof, and can withstand temperatures ranging from -46 °C to +71 °C / -50.8°F to +159.8°F

FAST TARGET ACQUISITION

Mounts behind Aimpoint sights eliminating the need for re-zeroing when shifting between non-magnified and magnified aiming.



ELEVATION ADJUSTMENT

Centering the dot within the magnifier is quick and easy with the intuitive module windage and elevation adjustments.

EXTREMELY LIGHTWEIGHT

The magnifier weighs 203 g / 7.16 oz (without mount, including rubber cover) adding minimal weight to the user's gear.

LONG-RANGE AIMING & VIEWING

The 7.3° field of view (FOV) allows for a generous sight picture and is compatible with all red dot sight models from Aimpoint, and all generations of night vision devices.

VARIETY OF MOUNTING SOLUTIONS

All 3X-P magnifier configurations with included mounting solution comes with the Aimpoint® TwistMount that attaches easily to a picatinny rail (MIL-STD-1913). The magnifier is also compatible with other 30 mm scope ring mounts.



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TECHNICAL SPECIFICATIONS

OPTICAL SPECIFICATIONS

Optical Magnification: $\Im x$

NVD Compatible: Yes

Eye Relief: 56 mm / 2.2 in

Exit Pupil: 6.5 mm / 0.25 in

Dioptric Adjustment: ± 2.0 D

Field of View (FoV): 7.3°

PHYSICAL SPECIFICATIONS

Size L x W x H (magnifier only): $103 \times 46 \times 46 \text{ mm} / 4.1 \times 1.8 \times 1.8 \text{ in}$

Weight (magnifier only): 203 grams / 7.16 oz

Housing Color: Matte grey to black

Housing Surface Finish: Protective rubber cover

Housing Material: Aluminum

Material Mounts & Spacers: Aluminum

ENVIRONMENTAL SPECIFICATIONS

Submersible: 25 m / 82 ft

Temperature Range Operation: -46°C to +71°C / -50.8°F to +159.8°F

Temperature Shock: Operable after a temperature shock between -25° C to $+40^{\circ}$ C / -13° F to $+104^{\circ}$ F

Humidity – Operable during and after Humidity. Limits: RH: 95%, Temp: +20°C to +50°C / +68°F to +122°F, cyclic **Shock:** Withstands shock. Limits X-axis: 500 g. 0.7 – 1.1 ms (3 shocks), Y-axis: 40g +4g, 11 +1 ms (2 shocks) in each direction, Z-axis: 40g ±4g, 11 ±1ms,

Measured from top surface of mounting platform # 200341: 30 mm / 1.2 in (FlipMount™ 30 mm)

200344: 39 mm / 1.5 in (TwistMount™ & spacer)

200342: 39 mm / 1.5 in (FlipMount[™] 39 mm) # 200343 30 mm / 1.2 in (TwistMount[™])

Lens Covers: N/A

Height of Optical Axis:

2 shocks in each direction.

Tube Diameter: 30 mm / 1.2 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.