

# WOLF-7 PRO

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## NIGHT VISION GOGGLES

The AGM Wolf-7 PRO is a bi-ocular Night Vision goggle system built around high-grade image intensifier tubes. They are an exceptional choice for hands-free use. Built with high-grade optics and simple, reliable electronics, the Wolf-7 PRO provides bright and clear night vision images, even in the most trying conditions. This unit includes a built-in IR light source for reading maps or basic, short-range illumination in complete darkness.

The AGM Wolf-7 PRO is available with a variety of accessories such as 8X magnification lenses for long-range viewing, head or helmet mounts for hands-free operation, and additional, high-powered IR illuminators for long-range use.

Waterproof, rugged, light, and compact, the Wolf-7 PRO is the perfect hands-free unit for a variety of tough operations.



- Compact, rugged design
- Waterproof
- Head or helmet-mountable for hands-free operation
- Ergonomic, simple, easy-to-operate controls
- Highlight overload protection
- Built-in Infrared illuminator
- Optional magnifying lenses
- Limited 3-year warranty



Equipment described herein is subject to US export regulations and may require a license prior to export. Diversion contrary to US law is prohibited.

## SPECIFICATIONS

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| IIT                              | Gen 2+                                                                                                                     |
| Magnification                    | 1x                                                                                                                         |
| Lens System                      | 27 mm; F/ 1.2                                                                                                              |
| FOV                              | 40°                                                                                                                        |
| Focus Range                      | 0.25 m to infinity                                                                                                         |
| Diopter Adjustment               | -5 to +5 diopters                                                                                                          |
| Interpupillary Distance Range    | 57~73 mm                                                                                                                   |
| Eye Relief                       | 15 mm                                                                                                                      |
| Output Pupil Diameter            | 15 mm                                                                                                                      |
| LED Indicators (in the FOV)      | - Power On<br>- IR On                                                                                                      |
| Automatic Brightness Control     | Yes                                                                                                                        |
| Bright Light Cut-Off             | Yes                                                                                                                        |
| Infrared Illuminator             | Yes                                                                                                                        |
| Battery Type                     | Two 1.5V AA batteries                                                                                                      |
| Battery Life (Operating)         | - Up to 40hrs (IR off)<br>- Up to 30hrs (IR on)                                                                            |
| External Power Supply Capability | Yes (2.8-4.2V)                                                                                                             |
| Operating Temperature Range      | -40°C to +50°C (-40°F to +122°F)                                                                                           |
| Storage Temperature Range        | -50°C to +70°C (-58°F to +158°F)                                                                                           |
| Waterproof                       | Yes (IP65)                                                                                                                 |
| Weight                           | 510 g (1.1 lb)                                                                                                             |
| Overall Dimensions               | 183 × 132 × 58 mm<br>(7.2 × 5.2 × 2.3 in)                                                                                  |
| Package Includes                 | Night Vision Goggles, Neck Strap, Headgear, Transfer Adapter, Head/Helmet Mount, Lens Cloth, Soft Carrying Case, Hard Case |

Specifications are subject to change without notice.  
Images are for illustration purposes only.

## OPTIONAL EQUIPMENT

AGM 3X AFocal Lens for Wolf-7 PRO  
(P/N 6102WP31)

AGM 5X AFocal Lens for Wolf-7 PRO  
(P/N 6102WP51)

AGM 8X Catadioptric Lens for Wolf-7 PRO  
(P/N 6101WP81)

AGM Sioux850 Long-Range Infrared Illuminator comes included  
with Rechargeable Battery and Charger  
(P/N 501SIOUX850IR1)



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