

MON-3

MONOCULAR NIGHT VISION GOGGLES



P43 (Green)



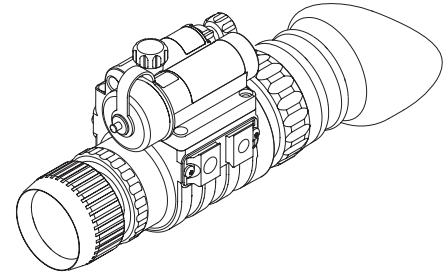
P45 (White)



GENERAL FEATURES

The MON-3/7 Series is a classic night vision monocular system with a lightweight and ergonomic design. Its composite housing incorporates military-grade optics, providing clear and sharp imaging under low-light conditions.

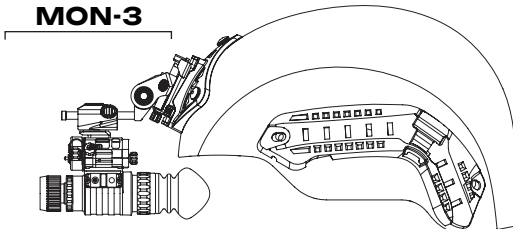
The device can be used handheld or easily adapted to different mission profiles by mounting it on a headgear, helmet, or weapon using dedicated accessories. With a special mounting adapter, the system can also be configured into a dual-tube (twin monocular) setup, offering a reliable and versatile night vision solution.



SPEC SUMMARY

Usage	Helmet
Field of View	40°
Eye Relief	25mm
Optical Magnification	1X
Image Color (Optional)	P43 (Green) / P45 (White)
Image Intensifier Tube	FOM (Optional) 1600 / 1800 / 2000 / 2200
Environmental Standards	MIL-STD 810G-H

MON-3



OPERATING TIME
≥50h



WEIGHT
<300g



DIMENSIONS (mm)
120 x 55 x 71

*Performance values are based on moonlight conditions; actual image intensifier tube performance may vary due to ambient illumination level and environmental factors.
*A tolerance of ±10% applies to all parameters.