

BIN-3

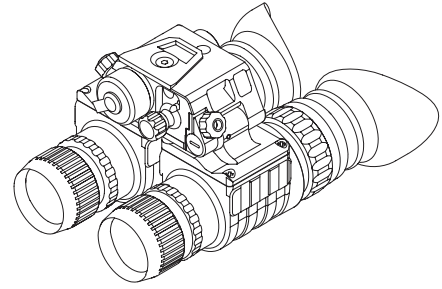
BINOCULAR NIGHT VISION GOGGLES



P43 (Green)



P45 (White)



GENERAL FEATURES

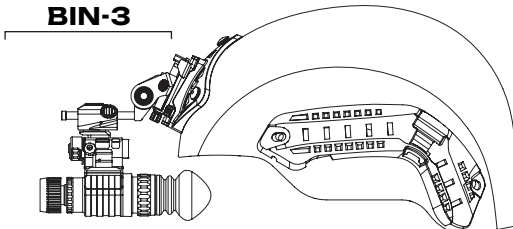
The BIN-3 Series is an advanced night vision binocular system designed to deliver superior performance in low-light conditions. Its binocular configuration provides a wide field of view and enhanced depth perception, ensuring high effectiveness in surveillance, reconnaissance, and night operations.

Optimized for helmet mounting, the BIN-3 offers comfort and balanced use during extended missions. With military-grade optics and a robust, environmentally resistant housing, it delivers clear and stable imaging and reliable performance in demanding operational environments.

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

BIN-3



OPERATING TIME
≥25h



WEIGHT
<600g



DIMENSIONS (mm)
120 x 98 x 87

*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.