

ARGUS

Multi-purpose night vision monoculars



ARGUS is a family of innovative, full MIL-SPEC, image intensified multi-purpose monoculars systemsthatcan be operated as hand-held, head-helmet or weaponmounted. Lightweight, yet of robust construction, with superior optical characteristics and performance, utilizing standard AA batteries (rechargeable, alkaline or lithium) for operation.

This groundbreaking system allows the individual soldier to perform observation, short range (surveillance, weapon aiming, map reading and medical aid operations during all night conditions).

Magnification

· Filed of view

• Detection distance man/vehicle

· Recognition distance man/vehicle

System focus

Resolution

· Eyepiece focus

Image Intensifier

· Power supply

· Battery life

· Weight

Environmental

40°

250 m/770 m

130 m/400 m

25 cm to ∞

> 1.2 lp/mrad

+ 2 Dptr to-6 Dptr

Gen.III

1xAA

> 65hours

< 0.315 kg

Complies with MIL-STD-810G



