

MAXIKITE-2

Image Intensifier Weapon Mounted Night Sight

MAXIKITE-2 is part of a family of highly successful KITE night vision sights currently in service with more than 50 countries worldwide.

MAXIKITE-2 is a compact and lightweight military standard night vision sight designed specifically for medium-long range surveillance and target engagement.



Features

- In service with over 50 countries
- Compact and lightweight
- Fully qualified and ruggedised
- x6 magnification
- Image intensifier tube options
- Suitable for medium-long range weapons

MAXIKITE-2

Weapon Mounted Night Sight

The fully ruggedised and qualified design offers x6 magnification and a high resolution image to allow effective operation during lowlight conditions. Image Intensifier options including high performance European or US tubes are available.

MAXIKITE-2 Optimised to integrate with the sharpshooters and section support weapons. Interface brackets are available to mount to a wide variety of weapons.

Power is derived from two commercially available 1.5V AA batteries providing over 100 hours of continuous use. The eyeguard is compatible with NBC clothing and in-service respirators.

MAXIKITE-2 is simple to operate and its excellent performance is supported by a simple maintenance philosophy, which permits rapid replacement of modular sub assemblies.

MAXIKITE-2 is supplied complete with transit case, carrying pouch, lens cloth, user handbook, spare batteries, ND Filter and zeroing screwdriver.

For technical information contact:

Qioptiq Limited
sales@uk.qioptiq.com
phone +44 (0)1745 588000
www.qioptiq.com



MAXIKITE-2 is available in two variants offering fixed and variable eyepiece configurations Mk4 - fixed eyepiece dioptre, Mk6 variable eyepiece dioptre.

Main features

Magnification: x5.2	
Field of View: 6.8°	
Detection Range - Man: (Performance is determined by the type of II tube fitted)	
Clear Starlight (1 millilux)	613m
Moonlight (100 millilux)	4612m
Weight (including batteries): <1500g (Fixed Dioptre)	
Dimensions: 400mm (L) x 120mm (W) x 120mm (H)	
Batteries: 2 x 1.5V AA	
Battery Life: >100 hours depending on circumstances	
Eyepiece Dioptre: Mk4 Fixed @ -1 ±0.35 dioptre Mk6 Adjustable @ +2 to -6 dioptres	
Focus Range: 25m to Infinity	
Eye Relief: 30mm	
Accessories: Weapon mount, Lens Cap, Carrying Pouch, Transit Case, Instruction Card, User Manual, Carrying Strap, Lens Cleaning Kit	

