

This unit is designed to address any military, law enforcement or other professional user requirements.

Waterproof, lightweight and compact – this model is the most affordable generation 2+ system on the market. Unlike some competing devices, Phantom 150 utilizes only brand new image intensifiers. Camera/video adapter is included in the set, allowing recording of the viewed images.



FEATURES:

- Rugged body
- Waterproof
- Camera / Video adaptable
- Build in infrared illuminator
- Interchangable lens (M42x1)
- Compact and lightweight
- Lowe Battery indicator (optional)
- Automatic delayed shut-off

Optical

Image Intensifier Tube	Gen. 2+
Magnification	2.3x
Field of View	20°
Focus Range, m	1 - infinity
Objective focal length, mm	50
Objective F number	1.2
Objective lens adapter thread	M42x1 pentaax type
Eye relief, mm	25
System resolution, mrad	1
Dioptric correction	±4
Tube Resolution	
Standard	36-40
High Definition	45-64

Mechanical

Power supply (Only for IR)	3V Lithium CR2
Battery life, hours	25 Without IR / 10 with IR
Dimensions, mm	185x85x65
Weight, g	535