

aselsan

GUARD

HAND-HELD THERMAL CAMERA

COMBAT PROVEN DESIGN
FAST START-UP TIME
COMPACT AND RUGGED DESIGN
MIL-STD-810G QUALIFIED
RECHARGEABLE LI-ION BATTERY OR AA BATTERY





GUARD

HAND-HELD THERMAL CAMERA

Applications

- Border Surveillance
- Reconnaissance
- Situational Awareness
- Special Forces
- Law Enforcement

Main Features

- Automatic image optimization and image enhancement
- Easy battery change
- Shuttered eyecups
- High resolution OLED display

Technical Specifications

Thermal Imager

- Sensor : 384 x 288 LWIR (8-12 μ m)
Uncooled Microbolometer
- Optical magnification : x1.3
- Field of View : 20° x 15°
- E-zoom : x2, x4

Physical

- Weight : < 1.5 kg (with Battery)
- Battery Life : > 6 hours
- Dimensions : 200 mm x 160 mm x 90 mm

Environmental Conditions

- Operating Temperature : -32°C to +50°C
- Storage Temperature : -40°C to +65°C
- Environmental Spec : MIL-STD-810G

Standard Accessories

- Rechargeable Batteries
- Battery Charger
- Eyecup
- Objective Cover
- Optical Cleaning Kit
- Carrying Case
- Transportation Case

Optional Accessories

- Pirate Head Mounted Display
- External Video Cable
- Power Cable
- Battery Holder

