



**THERMAL
TECHNOLOGY**

THERMION XG50 3-24X42 THERMAL RIFLESCOPE

TECHNICAL SPECIFICATIONS

| | |
|---|-------------------------------|
| Sensor Type | BAE |
| Microbolometer resolution | 640x480 |
| Frame rate (Hz) | 50 |
| Pixel pitch (µm) | 12 |
| Display resolution (pixels) | 1024x768 |
| Display type | AMOLED |
| Magnification (x) | 3-24 |
| Digital zoom | 2x/4x/8x |
| Objective lens diameter (mm) | 42 |
| Eye relief (mm) | 50 |
| Field of view (ft@100yd) | 46.2 |
| Range of detection (yds) | 2400 |
| Windage & Elevation adjustment range (MOA) | 103 |
| Battery type | B-Pack mini (18650 Li-ion) |
| Battery life (hrs) | 7+ |
| Dimensions (in) | 16x3.1x3.1 |
| Weight (oz.) | 31.75 |

FEATURES

- 640x480 resolution, 12µm pixel pitch core
- 2,400 yd detection range
- 8x digital zoom - continuous zoom and 2x, 4x, 8x stepped zoom
- Picture in picture digital zoom
- Built-in Recording with recoil activation
- Stream Vision app connects scope to smart device
- 5 rifle profiles with 50 zero saves
- 13 variable electronic reticles
- One-shot zeroing with freeze function
- Color viewing modes
- High resolution AMOLED display
- Stadiametric rangefinder
- Rock, forest, and identification viewing modes

INCLUDED ACCESSORIES

- APS2 Battery Pack
- APS Battery Charger
- Battery cap for APS3
- USB Cable
- Charging unit 220v/USB
- Cleaning Cloth
- Manual
- Carrying Case



**THERMION
XG**

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