

## THERMION XQ38 4.2-16.8X32 THERMAL RIFLESCOPE TECHNICAL SPECIFICATIONS

<b>Microbolometer resolution</b>	384x288
<b>Frame rate (Hz)</b>	50
<b>Pixel pitch (µm)</b>	17
<b>Display resolution (pixels)</b>	1024x768
<b>Display type</b>	AMOLED
<b>Magnification (x)</b>	2.5-10
<b>Digital zoom</b>	2x/4x
<b>Objective lens diameter (mm)</b>	32
<b>Eye relief (mm)</b>	2 / 50
<b>Field of view (ft@100yds)</b>	51.6
<b>Range of detection (yds)</b>	1500
<b>Windage &amp; Elevation adjustment range (mm/100m)</b>	3400/3400
<b>Battery type</b>	B-Pack mini (18650 Li-Ion)
<b>Battery life (hrs)</b>	5+
<b>Dimensions (in)</b>	15.5x3.1x2.5
<b>Weight (oz.)</b>	26.5



### FEATURES

- 384x288 resolution, 17um pixel pitch core
- 1,500 yd detection range
- 4x digital zoom - continuous zoom and stepped zoom
- Picture in picture digital zoom
- Built-in Recording with recoil activation
- Stream Vision app connects scope to smart device
- External power supply adaptable
- 5 rifle profiles with 50 zero saves
- 10 variable electronic reticles
- One-shot zeroing with freeze function
- Color viewing modes
- High resolution AMOLED display
- Stadiametric rangefinder
- Rock, forest, and identification viewing modes
- Manual, automatic, and semi automatic calibration modes
- Defective pixel repair feature

**PL76522**