

## TRAIL XQ38 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>  | 640x480                  |
| <b>Display type</b>                 | AMOLED                   |
| <b>Magnification (x)</b>            | 2.1-8.4                  |
| <b>Digital zoom</b>                 | 2x/4x                    |
| <b>Objective lens diameter (mm)</b> | 32                       |
| <b>Eye relief (mm)</b>              | 50                       |
| <b>Field of view (ft@100yds)</b>    | 51.6-38.7                |
| <b>Range of detection (yds)</b>     | 1475                     |
| <b>Adjustment value</b>             | 1 MOA                    |
| <b>Battery type</b>                 | B-Pack (18650<br>Li-ion) |
| <b>Battery life (hrs)</b>           | 8                        |
| <b>Dimensions (in)</b>              | 11.2 x 2.8 x 2.9         |
| <b>Weight (oz.)</b>                 | 18.3                     |



### FEATURES

- Variable magnification of 1.2x-8.4x
- Stream Vision app connects scope to smart device
- Waterproof (IPX7)
- Up to 8 hours of battery life
- Integrated high definition video and sound recorder
- Multi-functional remote control
- Updatable software
- 640x480 resolution, 17µm pixel pitch core
- 1,800 meter detection range
- Picture in picture digital zoom
- External power supply adaptable
- 3 rifle profiles with 5 zero saves
- 13 variable electronic reticles
- One-shot zeroing with freeze function
- White-hot/black-hot viewing models
- High resolution AMOLED display
- IRIS technology, increased recognition and detection software
- Defective pixel repair feature

### INCLUDED ACCESSORIES

- Battery pack charging unit
- USB cable
- Remote control with encode
- Weaver rail
- Cleaning cloth
- User manual
- Carrying case

### ABOUT

The IPX7 waterproof, fogproof and dustproof Pulsar Trail XQ38 Thermal Riflescope packs a punch with heat detection up 1475 yards, 3 stored shooting profiles at 5 different distances, 8-hr battery pack, 2.1-8.4x variable magnification, picture-in-picture (PiP) mode, 384x288px resolution, 640x480 AMOLED display, white/black hot modes, 13 different reticles, onboard video recording with 8-gb internal storage and Wi-Fi for wireless video monitoring, streaming and transfers.

**PL76501Q**