

### TRAIL XP50 THERMAL RIFLESCOPE

#### TECHNICAL SPECIFICATIONS

<b>Microbolometer resolution</b>	640x480
<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>	1.6-12.8
<b>Digital zoom</b>	2x/4x/8x
<b>Objective lens diameter (mm)</b>	42
<b>Eye relief (mm)</b>	2/50
<b>Field of view (ft@100yds)</b>	65.4-48.9
<b>Range of detection (yds)</b>	2000
<b>Adjustment value</b>	1 MOA
<b>Battery type</b>	B-Pack (18650 Li-ion)
<b>Battery life (hrs)</b>	8
<b>Dimensions (in)</b>	11.2 x 2.8 x 11.2
<b>Weight (oz.)</b>	21.9



#### FEATURES

- 8x digital zoom- continuous zoom and 2x, 4x, 8x stepped zoom
- 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, 17um pixel pitch core
- 2000 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 XP50 Thermal Riflescope packs a punch with heat detection up to 2000 yards, 3 stored shooting profiles at 5 different distances, 8-hr battery pack, 1.6-12.8x variable magnification, picture-in-picture (PiP) mode, 640x480px resolution, world-class 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.

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