

TS-Series Handheld Thermal Night Vision Camera



THE ULTIMATE PACKAGE: PALM-SIZED POWERFUL THERMAL IMAGING

When you want a thermal camera that's easy to pack, easy to use and delivers a high-quality thermal image that you can rely on, the FLIR TS-Series of thermal night vision cameras is your ideal choice. Multiple lens and thermal detector options allow you to customize the right camera for you. Tracking game in a heavily forested area? TS24 lets you see in the dark and through light foliage and camouflage up to 350 yards out. Monitoring a herd? Perhaps the TS32r Pro is your best option, so you can observe from more than a half-mile away.

KEY FEATURES OF THE SCOUT TS-SERIES INCLUDE:

- Two Resolution/Detector Options: Choose from a crisp 240×180 resolution image or the even more astonishing 320×240 resolution.
- Multiple Lens Options: 19 mm lens with a 24° field of view; long-range 65 mm lens with a 7° field of view.
- Easy Operation: Engage power, recording,* zooming,* brightness and polarity at the push of a button.
- Shuttered Eyepiece: Seals light in the viewfinder so you won't alert animals or other targets to your location.
- SD Card Slot: Store still images and video on a removable SD card.*
- USB2 Connection: Permits rapid transfer of still images and video to a PC.*

*Pro models only.











TS-Series Thermal Handheld Night Vision Camera



TS32

TS32 Pro

19 mm/2x Extender (opt.)

320 x 240

24° x 18°/12° x 9°

9.36" x 3.33" x 2.62"

159 lb

-4°F to 140°F (-20°C to 60°C)

SPECIFICATIONS

Weight (w/o lens)

System TS24 TS24 Pro Lens Options 19 mm/2x Extender (opt.) 240 x 180 Resolution Field of View 24° x 18°/12° x 9° Size (L x W x H) 9.36" x 3.33" x 2.62"

Operating Temp. 32°F to 122°F (0°C to 50°C)

IMAGE PRESENTATION

Polarity White Hot, Black Hot, InstAlert™ Freeze Frame Not avaliable with Pro models Video Output NTSC or PAL composite video (9 Hz refresh rate)

1 59 lb

FILE STORAGE/DATA TRANSFER

Video Storage Pro models only Still Image Storage Pro models only SD/SDHC Card-enabled Pro models only (up to 16Gb)

COMMON FEATURES

Startun 2 seconds

E-Zoom 2x avaliable on all models except TS24

4 AA NiMH Batteries (included) or Li-lon or Alkaline AA Battery

IP-67 Rating

INCLUDED ACCESSORIES

TS24/TS32/TS32r Basic Kit (neck lanyard, video cable, operator's manual) TS24Pro/TS32Pro/ Basic Kit, tactical bag, USB cable, SD card

TS32r Pro

OPTIONAL ACCESSORIES

TS24/TS32/TS32r Tactical bag TS24Pro/TS32Pro 2x optical extender

RANGE PERFORMANCE

19 mm lens: ~500 yards 2x extender: ~900 yards 19 mm lens: ~350 yards 2x extender: ~600 yards **Detect Man-Sized Target** 65 mm lens: ~1400 yards

*Actual range may vary depending on camera setup, environmental conditions, user experience, and display method.

TS32r TS32r Pro

65 mm 320 x 240 7° x 5° 10.96" x 3.33" x 2.69" 2.17 lb

-4°F to 140°F (-20°C to 60°C)

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Always consult federal, state, and local laws governing fishing, hunting, and shooting sports prior to the use of this thermal/infrared night vision camera to ensure full compliance with all appropriate regulations governing sportsman use. State and local laws vary, so regularly consult those specific to the region of use/activity of interest. Equipment described herein may require US Government authorization for export purposes. Diversion contrary to US law is prohibited. ©2012 FLIR Systems, Inc. Specifications are subject to change without notice. Visit flir.com for the most up-to-date specifications. 071712

