

SCOUT

PS-Series Handheld Thermal Night Vision Camera



THE MOST RUGGED, COMPACT THERMAL IMAGER AVAILABLE

The compact, lightweight FLIR Scout PS-Series provides clear, crisp thermal imagery from dawn to dusk and through the dead of night. It fits easily and naturally into the palm of your hand and features simplified operation, making it an ideal choice for sportsmen, hikers, ranchers, rangers, or backyard nature enthusiasts. The Scout PS-Series Handheld Thermal Night Vision Camera satisfies your thirst for adventure for only \$1,999.

With its small form factor, light weight, and powerful imagery, the Scout PS-Series allows you to scan vast areas for long periods of time without arm fatigue. Straightforward operation ensures that you can rely on it for superior vision, day or night, while you concentrate on more important matters.

Like all FLIR thermal cameras, the Scout PS-Series creates images from heat, not light, giving you a tactical advantage out in the wild. You can navigate rough terrain to scope out the "perfect spot" at dusk, before dawn and even when it's pitch black outside. Track nocturnal animals, find wandering members of your party, locate lost livestock or spot downed game. See through light fog, smoke or trail dust and even use it to help insulate your home, check out things that go bump in the night, and much more.

KEY FEATURES OF THE SCOUT PS-SERIES:

- Palm-Sized Portability
- Light Weight – Only 12 Ounces
- Rugged, Weathertight, Ergonomic Design
- Multiple Resolution Choices
- Up to 2x Digital Zoom
- Detection Palettes: White Hot, Black Hot and InstAlert™
- Easy operation: Power, Polarity, Zoom and LCD Brightness
- Embedded LED Tasklight
- Rechargeable Li-Ion Internal Battery



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SPECIFICATIONS		
System	PS24	PS32
Lens	19 mm Fixed Focus	
Resolution	240 x 180 VOx Microbolometer	320 x 240 VOx Microbolometer
Field of View (H x V)	24° x 18°	
Size (L x W x H)	6.70" x 2.31" x 2.44"	
Weight (with battery)	12 oz	
Operating Temp.	-4°F to 122°F (-20°C to +50°C)	
Tasklight	LED	
IMAGE PRESENTATION		
Display Resolution	320 x 240	
Detection Palettes	White Hot; Black Hot; InstAlert™	
Video Format	9 Hz Refresh Rate	
Video Out	No	
COMMON FEATURES		
Startup	< 5 Seconds	
E-Zoom	No	2x
Battery	Internal Battery/Li-Ion	
Battery Recharging	AC Adapter, USB Cable	
Rating	IP-67	
INCLUDED ACCESSORIES		
PS24/PS32	USB Cable, AC Adapter, Wrist Strap, Soft Drawstring Bag, Product CD	
PS32R		
OPTIONAL ACCESSORIES		
PS24/PS32	MOLLE-Compatible Pouch	
RANGE PERFORMANCE*		
Detect Man-Sized Target	~350 yds	~500 yds

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

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at: www.FLIR.com/Scout



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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. ©2014 FLIR Systems, Inc. Specifications are subject to change without notice. Visit flir.com for the most up-to-date specifications. 091814

