# **Reveal** Shield **PRO**

## HANDHELD THERMAL CAMERA **DESIGNED FOR LAW ENFORCEMENT**

## **KEY CAMERA SPECS**

- 320 x 240 Thermal Sensor
- 24° Field of View
- Long Range Detection
- Works Day & Night
- **IP67** Rating



## thermal.com



PN: RQ-LAHX

Highly durable and easy to use, RevealShieldPRO combines a high-performance 320 x 240 thermal sensor with intuitive user interface. When you need it, a powerful 300-lumen LED light is available at the touch of a button. RevealShieldPRO was specifically designed for Law Enforcement Professionals. Built with a rugged over-mold housing and IP67 rating, RevealShieldPRO is fit to withstand the elements.

Thermal Imaging helps you safeguard land and borders, quickly clear a room, find discarded evidence at night, and track perpetrators without a flashlight giving your position away. Even the most elusive suspects can't hide their heat signature.

Designed and Manufactured in Santa Barbara, California with Global Components.

### **KEY FEATURES**

320 x 240 Thermal Sensor Excellent image clarity and sensitivity with 76,800 pixels

Long-Range Detection Detect a human at long distances in complete darkness

3.5 Hour Runtime Long-Lasting rechargeable battery

**Durable Design** Designed for the outdoors with IP67 rating

Lightweight & Easy-to-use Intuitive, 3 button controls provide easy operation of your camera

### BENEFITS

Safeguard Buildings, Land, and Borders Tactical surveillance technology that's affordable

Better Than Night Vision Even the most elusive perpetrators can't hide their heat signature

Personal Safety Clear a room without putting yourself in harm's way

Situational Awareness It's a lot easier to stay safe when you can see in the dark

**Recover Evidence** Recover discarded or hidden evidence invisible to the human eve

## **Reveal** Shield **PRO**<sup>®</sup>



## TECHNICAL SUMMARY

SPECIFICATIONS	DESCRIPTION
Thermal Sensor	320 x 240
Detection Distance	825 Yards (758 Meters)
Recognize Distance	200 Yards (190 Meters)
Identify Distance	115 Yards (108 Meters)
Field of View	24 Degree FOV
Frame Rate	9 Hz or >15 Hz
Zoom	4X Digital Zoom
IP Rating	IP67 Waterproof
Display	2.4" Color with Corning® Gorilla® GlassUncooled
Microbolometer	Vanadium Oxide
Startup Time	2-3 Seconds
Spectral Range	7.5 – 14 Microns
User Interface	Self-Contained Device with 3 Button Navigation
Storage Temp	-40 to 140F (-40 to 60C)
Operating Temp	-40 to 120F (-20 to 50C)
Runtime	Up to 3.5 Hours Thermal Imaging
Battery	Rechargeable Lithium Battery
Product Details	Product Dimensions: 122mm x 60mm x 30mm Product Weight: 180g   .4 lbs
Box Details	Box Dimensions: 230mm x 185mm x 61mm Box Weight: 660g   .145 lbs

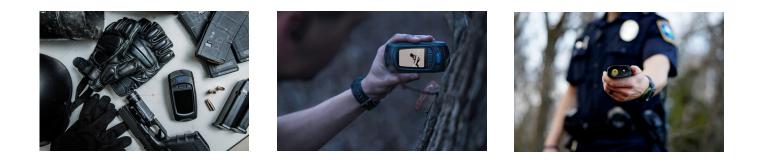
## LIGHTWEIGHT & EASY-TO-USE

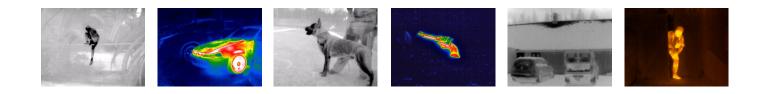


### ACCESSORIES

Lanyard attachment Nylon Holster with tactical clip

For support and user guides visit **support.thermal.com** 





### Learn more at thermal.com

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Seek Thermal engineers, designs and manufacturers high quality thermal imaging products and core platforms for consumer, commercial, and heat sensing IoT data applications. With headquarters in Santa Barbara, California, the global hub of thermal imaging innovation, the company has developed breakthrough thermal imaging camera cores that will enable a range of affordable products for use at home, work and play. For more information visit thermal.com and follow #seekthermal on Instagram and @seekthermal on Twitter.