



RevealPRO is our most advanced handheld thermal imaging camera. Highly durable and easy to use, RevealPRO combines a high-performance 320 x 240 thermal sensor with intuitive software to help you work smarter. And, when you need it, a powerful 300-lumen LED light is available at the touch of a button. Offering adjustable thermal span, level, and emissivity settings, the RevealPRO delivers unprecedented high-resolution thermal imaging and software capabilities available at this price.

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

Product Name:	Seek RevealPRO
Available Date:	June 2016
Product Type:	Thermal Imaging Camera
Seek RevealPRO Color: Carbon Fiber	UPC: 855753005525 Part Number: RQ-EAAX
Export Regulations	Subject to US EAR Export Regulations.

Single Unit	
Included in the box:	Seek RevealPRO Wrist Lanyard Welcome Guide USB Cable
Device Dimensions (H x W x D)	5 x 2.4 x 1.2 inches
Device Weight:	6.25 ounces
Box Dimensions (H x W x D)	7 x 3.75 x 1.75 inches
Box Weight:	13.025 ounces
Master Pack	
Included in the Master Pack	80 Units
Master Pack Dimensions	20 x 15 x 16 inches
Master Pack Weight	65 pounds

# **KEY FEATURES**

# High-Resolution Thermal Sensor

320 x 240 thermal sensor for maximum image clarity and sensitivity

### Adjustable Emissivity

Calibrate for reflective surfaces when accuracy is critical

## Wide, 32-Degree Field of View

Easily scan a large area to identify potential hazards in seconds

#### Long-Lasting Rechargeable Battery

Up to 4 hours of continuous thermal imaging on a single charge

# See Through the Dark. Light Optional.

300 lumen LED flashlight available at the touch of a button

#### Best-in-Class Temperature Range

Measure temperatures from -40° to 330°C

# **BENEFITS & USES**

# Accurately Inspect Mechanical and Electrical Equipment

Diagnose and assess the problem source quickly

### Safely Monitor Hazardous Environments

Evaluate potentially dangerous situations from a safe distance

# See More Thermal Detail Where You Need it Most

Level and span controls let you isolate and capture the details that matter

# Durable, All-In-One Device

Rugged, rubberized casing and intuitive controls go and work where you do

# Time of Day Won't Slow You Down

Safely examine any job site in daylight or total darkness

## Easily Document and Share

Save thermal images directly to the 2GB internal hard drive



## **TECHNICAL SUMMARY**

SPECIFICATIONS	DESCRIPTION
Thermal Sensor	320 x 240 (>76,000 pixels)
Detection Distance	550 Meters
Field of View	32 Degree FOV
Temperature Range	-40°C to 330°C
Frame Rate	>15 Hz FastFrame
Focus	Fixed Focus
Flashlight	300 Lumen LED
Display	6cm with Gorilla® Glass
Microbolometer	Vanadium Oxide
Thermal Sensitivity	< 75 mK
Spectral Range	7.5 – 14 Microns
User Interface	Self-Contained Device with 3 Button Navigation
Temp. Display Scale	Celsius, Fahrenheit, or Kelvin
Color Palettes	9 Options
Storage Media	2GB Internal Drive (>2,000 images)
Battery	Up to 4 Hours Continuous Thermal Imaging

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

## **300 LUMEN LED LIGHT**



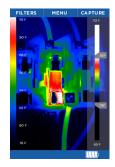
Seek RevealPRO combines powerful thermal insight and a high-performance LED flashlight in one durable device.

## **USER INTERFACE**



PHOTOS

Capture and save thermal images directly to the internal 2GB hard drive



SPAN & LEVEL

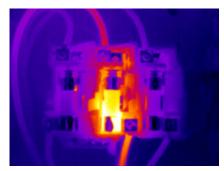
Isolate and capture the thermal details that matter



**EMISSIVITY** 

Calibrate for reflective surfaces when accuracy is critical

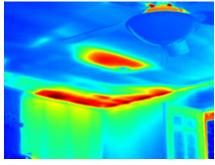
# THERMAL APPLICATIONS



**ELECTRICAL INSPECTION** 



**ROOF INSPECTION** 



**INSULATION & HVAC INSPECTION** 

# **CO-MARKETING SUPPORT**



ENGAGING POP



PRODUCT VIDEOS



INSTRUCTIONAL VIDEOS



THERMAL PHOTOGRAPHY



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TESTIMONIALS

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