



Reveal ShieldPro

Highly durable and easy to use, Reveal ShieldPRO 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. Reveal ShieldPRO was specifically designed for Law Enforcement Professionals. Built with a rugged over-mold housing and IP67 rating, Reveal ShieldPRO 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.

**Seek**TM
thermal

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 eye

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



Thermal applications

