KEEP AN EYE ON THINGS. EVEN THINGS YOUR EYES CAN'T SEE.

RevealXR

LONG-RANGE THERMAL IMAGING CAMERA AND 300 LUMEN LED LIGHT

Durable, all-in-one thermal imager, with a thermal detection range of up to 900 feet, providing safety & security professionals the added edge they need on the job.



206 x 156 Thermal Sensor 20° Field of

View

() 0°F to 626

-40°F to 626°F Detection Range



900 ft Distance



Works Day & Night



Seek

thermal.com



PERFORMANCE FOCUSED

- 900-foot detection distance allowing awareness from afar and on the go
- 206 x 156 Thermal Sensor with the resolution needed to identify intruders
- Powerful 300 Lumen Light to spotlight when needed



LONG-RANGE DETECTION THAT'S EASY TO USE

- Intuitive, single-handed interface
- Library of color palettes to customize the built-in display
- Micro SD card for photo capture and USB transfer
- Lasts up to 10 hours in continuous thermal imaging mode



SEEK A NEW ADVANTAGE

- Quick startup provides instant detection
- Accurately observe from anywhere in the building
- Safely examine the property in light or total darkness
- Stay safe without giving position away

| SPECIFICATIONS | DESCRIPTION |
|-------------------------------|---|
| DETECTOR & OPTICS | |
| Thermal Sensor | 206 x 156 |
| Detection Distance | 900 feet (300 yards, 275 meters) |
| Field of View | 20 Degree FOV |
| Temperature Range | -40F to 626F (-40C to 330C) |
| Frame Rate | < 9 Hz |
| Focus | Fixed Focus |
| Lens Material | Chalcogenide |
| Microbolometer | Vanadium Oxide |
| Pixel Pitch | 12 Microns |
| Spectral Range | 7.5 - 14 Microns |
| SYSTEM SPECS | |
| Flashlight | 300 Lumen LED (programmable brightness) |
| Display Resolution | 2.4" Color, 240 x 320 |
| Temp. Display Scale | Fahrenheit or Celsius |
| Color Palettes | 7 Options |
| Startup Time | < 3 seconds |
| User Interface | Self-contained device with 3 button navigation |
| Storage Media | MicroSD Card Included |
| Battery | 3.7V Rechargeable lithium |
| Battery Life (operating) | Up to 10 hours continuous thermal |
| DEVICE & PACKAGE INFO | |
| Country of Origin | Designed and manufactured in Santa Barbara, California, USA with global components |
| Color | Black |
| 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) | 6.25 x 3.75 x 3.25 inches |
| Package Weight | 18.5 ounces |
| Included in the box | Seek RevealXR, Welcome Guide, Wrist Lanyard, MicroSD Card, and USB Cable |

For support and user guides visit support.thermal.com



RevealXR

