



**DECISION MAKING TIC FOR FIREFIGHTING.  
DURABLE, HIGH-RESOLUTION  
THERMAL IMAGING CAMERA.**

#### KEY CAMERA SPECS

|                                                                                   |               |                                 |
|-----------------------------------------------------------------------------------|---------------|---------------------------------|
|  | Resolution    | 320 x 240                       |
|  | Field of View | 57° x 42°                       |
|  | Durability    | IP67 waterproof, 2 meter drop   |
|  | Detection     | -20°C to 550°C (-4°F to 1022°F) |
|  | Imaging       | Mixed Gain with SV1             |
|  | Flashlight    | 300 Lumen LED                   |

**Seek**  
thermal

[thermal.com](http://thermal.com)



**AttackPRO Kit: FQ-PAEX**  
**5yr Enhanced Warranty: WA-5USATTACKPRO**

Designed with firefighters for firefighters, the AttackPRO™ thermal imaging camera offers an unmatched combination of image quality, durability, and price.

With its high resolution and wide field of view, AttackPRO is the new decision-making weapon of choice for captains and commanding officers. Mixed-gain pixel technology eliminates the visual confusion and delay of switching between high-gain and low-gain modes. AttackPRO lets you clearly see the fire and the crew, all in one detailed image.

The kit includes the AttackPRO camera, 2 batteries, and a charging dock.

**Designed and Manufactured in the USA with Global Components. Thermal sensor designed and manufactured by Seek in Santa Barbara, CA USA**



#### KEY FEATURES

##### Mixed Gain with SV1 Image Optimization

See the hottest and coolest regions of the scene simultaneously without freezing or switching gain modes; details enhanced with SV1

##### Durable, Waterproof Design

Durable and reliable design built with IP67 rating and 2 meter drop resistance

##### Wide, 57-Degree Field of View

Easily scan a large area to identify hazards or victims in seconds

##### Long-Lasting Rechargeable Battery

Greater than 6 hours of continuous thermal imaging

##### Simple Operation. Purpose-Built for the Fire Ground

One button thermal operation, no confusing menus or settings, Get the job done efficiently and consistently

#### BENEFITS

##### Decision Making on Command

Direct Firefighters, water, and resources with expedited tactical precision

##### Robust Personal TIC

Equip the entire department with the first affordable decision making TIC

##### See Through Smoke. Flashlight Optional.

300 lumen LED flashlight available at the touch of a button

##### Search and Rescue

Find victims and self-rescue faster with a reliable personal TIC

##### Execute 360 Size-ups & Overhaul Faster

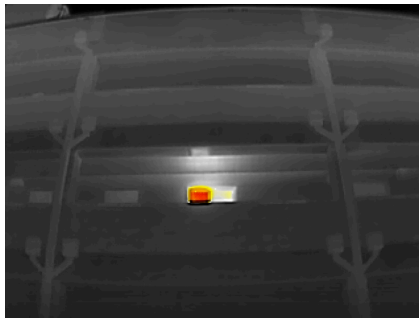
When seconds count, a Seek decision-making TIC saves time and lives

## TECHNICAL SUMMARY

| SPECIFICATIONS      | DESCRIPTION                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Thermal Sensor      | 320 x 240 (76,800 pixels)                                                                                        |
| Detection Distance  | 12 inches to 1,000 feet                                                                                          |
| Field of View       | 57° HFOV, 42° VFOV                                                                                               |
| Temperature Range   | -4 to 1,022°F (-20 to 550°C)                                                                                     |
| Operating Temp      | -4 to 131°F (-20 to 55°C) - no time limit<br>up to 302°F (150°C) - max 15 min<br>up to 500°F (260°C) - max 5 min |
| Frame Rate          | > 25 Hz Fast Frame                                                                                               |
| IP Rating           | IP67 Waterproof                                                                                                  |
| Flashlight          | 300 Lumen LED                                                                                                    |
| Display             | 3.5" Color with Corning® Gorilla® Glass                                                                          |
| Thermal Sensitivity | < 35 mK with SVI                                                                                                 |
| User Interface      | On device 2 tactile button operation                                                                             |
| Temp. Display Scale | Fahrenheit or Celsius                                                                                            |
| Image modes         | 2 Options (TIBASIC-default, and TIBASIC+)                                                                        |
| Storage Media       | NA                                                                                                               |
| Battery             | >6 Hours Thermal Imaging (w/o flashlight); >3hrs<br>(with thermal AND flashlight)                                |

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## THERMAL APPLICATIONS



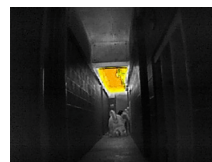
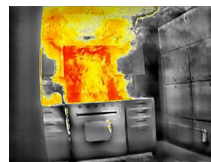
360 SIZE UP



FIRE ATTACK



OVERHAUL



## 300 LUMEN LED LIGHT



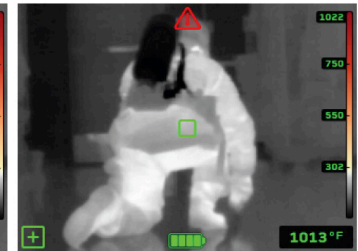
Seek AttackPRO combines powerful thermal insight and a bright LED flashlight in an intuitive, two button interface.

## USER INTERFACE



### TI BASIC

Maintain your situational awareness with a simple and decluttered display showing greyscale and colorized regions



### TI BASIC+

Enhance your tactics with a spot temp readout while still maintaining greyscale and colorized regions

Seek more at [thermal.com](https://thermal.com)

6300 Hollister Ave, Santa Barbara, CA 93117

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](https://thermal.com) and follow #seekthermal on Instagram and @seekthermal on Twitter.

SKU: FD-SAA



### TECHNICAL SUMMARY

| SPECIFICATIONS      | DESCRIPTION                                                              |
|---------------------|--------------------------------------------------------------------------|
| AC INPUT            | 100-240 VAC 50/60 HZ, 0.5 A                                              |
| SUPPLY VOLTAGE      | 5VDC                                                                     |
| POWER RATING        | 10W                                                                      |
| ENVIRONMENTAL       | INTENDED FOR INDOOR USE                                                  |
| INCLUDED IN THE BOX | DESKTOP CHARGER CRADLE<br>POWER SUPPLY INCLUDING AC PLUGS FOR US, EU, UK |

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SKU: FA-BAA



## TECHNICAL SUMMARY

| SPECIFICATIONS              | DESCRIPTION                                                     |
|-----------------------------|-----------------------------------------------------------------|
| BATTERY MATERIAL            | LITHIUM ION                                                     |
| NOMINAL VOLTAGE             | 3.63 V                                                          |
| NOMINAL CAPACITY            | 4900 mAh                                                        |
| OPERATING TEMPERATURE RANGE | DURING DISCHARGE: -20°C TO 60°C<br>DURING CHARGING: 0°C TO 45°C |
| WEIGHT                      | 115g                                                            |
| SIZE                        | 170 X 45 X 43 mm                                                |
| COMPATIBLE WITH             | FQ-PPAX<br>FQ-PPNX                                              |

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