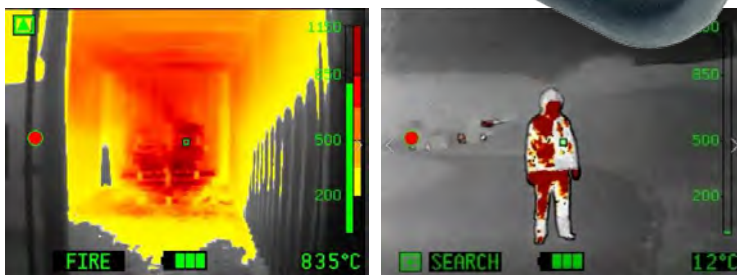




Thermal Imaging Camera

1-BUTTON / DECISION-MAKING THERMAL IMAGING CAMERA
FROM TEMPEST TECHNOLOGY



FIRE (Standard)
-40°F to +2,100°F

SEARCH (Optional)
A Simple Binary Mode
for Quick Search

Our thermal cameras have been designed with the toughest materials and perfectly adapted to the most challenging conditions. As a first responder, decision-making is critical and our thermal imaging cameras see directly through smoke and flames to find the most dangerous part of the fire.

- ☑ **Lightweight** @ 2 lbs with 2 high-temp LiFePO4 batteries
- ☑ **Large Display** @ 3.5" or 4" for superior visibility
- ☑ **Wide Detection range:**
-40°F to +2100°F
- ☑ **Options:** Picture Capture and / or Continuous Video recording
- ☑ **Tough Germanium optics**
- ☑ **Boot up time** > 5 seconds
- ☑ **Single, large button:** Simple, even with large gloves
- ☑ **Run Time** Up to 8h running time (with Eco-Boost-System)
- ☑ **Heat Resistant** to 300°F for 15min or 500°F for 5min



KIT Options Kits include 2 rechargeable batteries, hand straps, charger and transport case

A10.00.318FTK **TEMPEST TIC 3.1 KIT** - 2-Color scheme: FIRE/SEARCH, and 2 Batteries

A10.00.418FTK **TEMPEST TIC 4.1 KIT** - 2-Color scheme: FIRE/SEARCH, also includes 2 Batteries

Optional Accessories

A10.00.044 Spare Set of Rechargeable Batteries for all TEMPEST TICs

A10.00.016 Power supply 12/24v for all TIC charging bays

A10.00.364 Power supply 100v-240v for all TIC charging bay (US plug)

A10.00.361 Cable charger 12/24v for all TICs

A10.00.304T Aramid protection hood for TIC 3.1

A10.00.309 Aramid protection hood for TIC 4.1

A10.00.409 Protection hood for WLAN stick

A10.00.017LT Pistol Grip (detachable)

A10.00.308 USB cable 1m for video and picture download

Specifications

Battery Type	LiFePO4 (Lithium Iron Phosphate) 2.5Ah
Battery Voltage	6.6 V / Quick 2-hour recharge time x 5000 charge cycles
Product Height / Width / Depth	6.5" x 5.5" x 3.4"
Display Resolution	LCD 320px x 240px
Temperature Range	-40° to +2100°F
Optics	Germanium Carbon Coated Protected by a germanium window
Field of View	H: 51° / V: 40° / Diagonal: 65°
Optional Photo / Video Storage	1,000 / 8 hours
Protection	IP67
Heat Resistance	300°F for 15min / 500°F for 5min
Sensor	Uncooled 17μ Amorphous Silicon aSi Resolution 384 x 288 (110 592 px)
Frequency	60Hz/ fps
Drop Test	6.5' on concrete
WARRANTY	Camera 5 years, Batteries 6 years, Thermal Sensor 10 years, Accessories 1 year