




FLIR ONE iOS FEATURES


Radiometric
 FLIR ONE can measure temperatures on any spot in a scene between -4°F and 248°F (-20° to 120°C).

Warranty
 FLIR ONE's warranty covers defects in materials and workmanship for one year, or 18 months with registration.

Palettes
 Select between seven dynamic video palettes, including B/W, W/B, rainbow, contrast, arctic, hot/cold, and iron.

Compatibility
 FLIR ONE attaches to any Apple mobile device with a lightning port.

FLIR ONE App
 Explore additional features like FLIR ONE Panorama™, FLIR ONE TimeLapse™, and FLIR ONE CloseUp™ functions.

Sharing
 FLIR ONE App allows you to share thermal images and videos to the social media platform of your choice.

FLIR ONE FOR iOS SPECIFICATIONS

Model Number	FLIR ONE iOS
Scene Temperature Range	-4°F to 248°F (-20° to 120°C)
Operating Temperature	32°F to 95°F (0°C to 35°C)
Weight	29 grams (~1oz)
Dimensions (L x W x H)	2.8 inches (72mm) x 1 inch (26mm) x 0.7 inches (18mm)
Battery Capacity	350 mA-h FLIR ONE neither consumes power from the connected device battery, nor charges it. When inactive, FLIR automatically switches to low-power mode to maximize its battery life.
Visible Camera	VGA (used for FLIR MSX blending)
Sensitivity	Ability to detect temperature differences as small as 0.18° F (0.1° C)
Charging Method	Lightning connector (Apple) paired with 1A wall charger (charges FLIR ONE only, not device)
Certifications and Standards	FCC, CE, RoHS, CAN ICES-3 (B)/NMB-3(B), UL
Device Compatibility	Apple products containing a lightning connector: iPhone SE, iPhone 6 / iPhone 6 Plus, iPhone 5 / iPhone 5s, iPad Air / iPad Air 2, iPad Mini / iPad Mini 3, iPad (4th Generation)

**Disclaimer: Specifications are subject to change without notice. Availability of camera models and accessories subject to regional market considerations. Prices listed are US only, please consult your specific country for current pricing.*