

## THERMAL CAMERA FLIR E8

A15-FLIR-E8-01

### THERMAL CAMERA

Flir allows you to easily detect electrical and mechanical problems and locate energy losses thanks to its infrared resolution of 76,800 pixels.

This thermal camera is fully automatic.

You can use it with confidence in any environment.



#### IDEAL FOR

- ✓ Detect mechanical, electrical and structural problems

#### ADVANTAGES

- ✓ Easy to use
- ✓ Unsurpassed image precision

#### MAIN FEATURES

- ✓ Accuracy:  $\pm 2^{\circ}\text{C}$  ( $\pm 3.6^{\circ}\text{F}$ ) or  $\pm 2\%$
- ✓ Detector type: Uncooled microbolometer
- ✓ IR Resolution: 320 x 240 px
- ✓ Object temperature range:  $-20^{\circ}\text{C}$  to  $250^{\circ}\text{C}$  ( $-4^{\circ}\text{F}$  to  $482^{\circ}\text{F}$ )
- ✓ Operating temperature range:  $-15^{\circ}\text{C}$  to  $50^{\circ}\text{C}$  ( $5^{\circ}\text{F}$  to  $122^{\circ}\text{F}$ )
- ✓ Thermal sensitivity/NETD:  $< 0,06^{\circ}\text{C}$  ( $0,11^{\circ}\text{F}$ ) /  $< 60\text{mK}$
- ✓ Camera size: 244x95x140 mm
- ✓ Camera weight with battery: 0,575 kg  
Minimum focus distance: 0,5m (1,6ft)

