

Leader TIC 4.1



EFFECTIVE AND SIMPLE THANKS TO ITS UNIQUE ACTION BUTTON, AND EQUIPPED WITH A LARGE 4" SCREEN, LEADER TIC 4.1 THERMAL IMAGING CAMERA IS PARTICULARLY SUITABLE FOR INDOOR FIRE ATTACKS. COMPACT, LIGHTWEIGHT AND INCORPORATING A WIDE RANGE OF TEMPERATURE MEASUREMENT (-40°C TO +1150°C), IT WAS DESIGNED FOR EASE OF USE. IDEAL FOR FIRE OPERATIONS, SEARCH FOR MISSING PERSONS, AREAS ON FIRE, ETC.

KEY FEATURES

- Compact & lightweight: 950g with 2 batteries
- 4" screen
- Wide range of T°C: -40°C to +1150°C
- Video, photo and still image recording
- Fast start: <5 sec.
- Batteries guaranteed for 6 years / 5000 cycles of charges
- 5 year warranty camera & 10 year warranty sensor
- Up to 8h of battery life with 2 batteries
- Germanium lens to protect optics
- Optional pistol-type handle
- Optional wireless transmission kit for live video streaming
- 1 button widely sized for easy use with gloves that give access to ON/OFF, Still image and/or Photo shooting and Video recording
- Fire colouring mode as standard + Search colouring mode as option

TECHNICAL DATA

Type	Firefighting camera
Dimensions	175 x 145 x 97 mm
Weight	950 g with 2 batteries
Screen	4"
Range of T°C	-40°C to +1150°C
Colouring	1 to 3 modes (Fire/Search)
Functions	ON/OFF, Choice of colouring, Still image, Video recording (option)
Batteries	LiFePO4 designed for high T°C (fire safety)
Autonomy	Up to 8h with 2 batteries
Protection	Germanium lens to protect the optical system
Start	Less than 5 sec.
Button	x1 large-sized for use with gloves
Sensor Type	17μ Amorphous Silicon aSi
Sensor Resolution	384 x 288
Warranty	Camera 5 years, Batteries 6 years, Sensor 10 years
NFPA	NFPA1801:2018 certified