

May 31, 2022 Täby, Sweden

AQ320222

**CE Declaration of Conformity – EU Declaration of Conformity**

Product: FLIR E52 / E53 / E54 / E75 / E76 / E85 / E86 / E95 / E96 -series

Name and address of the manufacturer:

FLIR Systems AB

PO Box 7376

SE-187 15 Täby, Sweden

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration: FLIR E52 / E53 / E54 / E75 / E76 / E85 / E86 / E95 / E96 -series (Product Model Name FLIR-E7850).

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

**Directives:**

Directive	2012/19/EU	Waste electrical and electric equipment
Directive	2014/53/EU	Radio Equipment Directive (RED)
Directive	1999/519/EC	Limitation of exposure to electromagnetic fields (SAR)
Directive	2011/65/EU	RoHS and 2015/830/EU

**Standards:**

Emission:	EN 61000-6-3/A1:2011	Electromagnetic Compatibility Generic standards – Emission
Immunity:	EN 61000-6-2:2005 Draft EN 301489-1:2016 v2.1.0 EN 301489-17:2012 v2.2.1	Electromagnetic Compatibility Generic standards – Immunity
Laser:	EN 60825-1	Safety of laser products
Radio:	ETSI EN 300 328 v2.2.2  ETSI EN 301 893 v1.8.1	Harmonized EN covering essential requirements of the R&TTE Directive Harmonized EN covering essential reqs
SAR:	EN 62209-2	Human exposure Wireless
Safety (Battery charger):	IEC 62368-1: 2014 (2.Edition) and Cor. 1: 2015 EN 62368-1: 2014/AC: 2015/A11: 2017/AC:2017	Information technology equipment
RoHS:	EN 50581:2012	Technical documentation

**FLIR Systems AB**

Quality Assurance



Lea Dabiri

Quality Manager

Approved for public release: Teledyne FLIR Approved .