

August 19<sup>th</sup>, 2025

Täby, Sweden

AQ320583 rev1

## CE Declaration of Conformity – EU Declaration of Conformity

Product: FLIR ONE Edge 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 ONE Edge-series (Product Model Name FLIR-H1100).

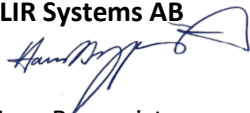
### Directives/Regulation:

|             |              |                                         |
|-------------|--------------|-----------------------------------------|
| Directive   | 2014/53/EU   | Radio Equipment Directive (RED)         |
| Directive:  | 2011/65/EU   | RoHS and 2015/830/EU (Phthalates)       |
| Directive:  | 2012/19/EU   | Waste electrical and electric equipment |
| Regulation: | 2023/1542/EU | EU Battery Regulation                   |

### Standards:

|                        |                          |                                                                         |
|------------------------|--------------------------|-------------------------------------------------------------------------|
| EMC:                   | EN 55032:2015/A11:2020   | Electromagnetic compatibility multimedia eq<br>Emission                 |
|                        | EN 55035:2017/A11:2020   | Electromagnetic compatibility multimedia eq<br>Immunity                 |
| Radio:                 | EN 61000-4-8 v.2010-11   | Power frequency magnetic field immunity test                            |
|                        | ETSI EN 301489-1 v2.2.3  | ERM – EMC for radio equipment                                           |
|                        | ETSI EN 301489-17 v3.2.5 | ERM – EMC Wideband data                                                 |
|                        | ETSI EN 300 328 v2.2.2   | Harmonized EN covering essential<br>requirements of the R&TTE Directive |
| SAR:                   | ETSI EN 301 893 v.2.1.1  | 5GHz WLAN                                                               |
|                        | EN 50566:2017            | Compliance with 30MHz to 6GHz                                           |
|                        | EN 62209-1:2016          | Handheld and body-mounted devices                                       |
|                        | EN 50360:2017            | Wireless communication devices                                          |
| Safety:                | IEC/EN 62368-1:2014      | Audio/video, information tech equipment                                 |
| Restricted substances: | EN 63000:2016            | Technical documentation                                                 |

**FLIR Systems AB**



Hans Bergqvist  
 Head of Business & Quality Assurance