

November 13, 2020 Täby, Sweden

AQ320383

CE Declaration of Conformity – EU Declaration of Conformity

Product: FLIR C3-X and C5-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 C3-X and C5 -series (Product Model Name FLIR-C8940).

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

Directives:

Directive	2014/53/EU	Radio Equipment Directive (RED)
Directive:	2011/65/EU	RoHS and 2015/830/EU (Phtalates)

Standards:

EMC:	EN 55032:2015 v.2016-02	Electromagnetic compatibility multimedia eq
	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 v3.2.0	ERM – EMC Wideband data
Radio:	ETSI EN 300 328 v2.2.2	Harmonized EN covering essential requirements of the R&TTE Directive
	ETSI EN 301 893 v.2.1.1	5GHz WLAN
SAR:	EN 50566:2017	Compliance with 30MHz to 6GHz
	EN 62209-2	Handheld and body-mounted devices
	IEEE 1528-2013	Wireless communication devices
Safety:	IEC/EN 62368-1:2014 (2 nd Ed) and Cor 1:2015	Audio/video, information tech equipment
	EN 62368-1:2014/AC:2015	
	/A11:2017	Technical documentation
Restricted substances:	EN 50581:2012	

FLIR Systems AB

Quality Assurance



Lea Dabiri

Quality Manager