

July 07, 2021 Täby, Sweden

AQ320379

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

Product: FLIR A4XX-, A5XX, A7XX-series and GF7Xa

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 A4XX-, A5XX, A7XX-series and GF7Xa (Product Model Name FLIR-A8590).

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

**Standards:**

Emission:	EN 55032:2015	Electromagnetic compability multimedia
Immunity:	EN 55035:2017	Electromagnetic Compability Multimedia
	ETSI EN 301489-1 v2.2.1	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
Safety:	IEC 62368-1:2014 (2nd Edition) + Cor.1:2015 + Cor.2: 2015 and EN62368-1:2014 + AC: 2015 + A11: 2017 + AC: 2017 Video, information and communication tech	
RoHS	EN 50581:2012	Technical documentation

**FLIR Systems AB**

Quality Assurance

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Quality Manager