

## **EC Declaration of Conformity (DoC)**

We

Texas instruments incorporated 12500 TI Boulevard Dallas, Texas 75243 USA

Declare that the DoC is issued under our sole responsibility and belongs to the following products:

Product Type:	Wireless Network Equipment
Model Number:	CC3220S-LAUNCHXL and CC3220SF-LAUNCHXL

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

Radio and Telecommunications Terminal Equipment Directive 1999/5/EC of 9 March 1999

The following harmonized standards and technical specifications have been applied:

EN 60950-1: 2006/A11:2009/A1:2010/A12:2011/A2:2013	Information technology equipment - Safety - Part 1:
	General requirements
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 300 328 V1.9.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
EN 301 489-1 V1.9.2	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V2.2.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 55032:2012 + AC:2013	Electromagnetic compatibility of multimedia equipment - Emission requirements
EN 55024:2010	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection



In addition to the above directives, the products covered under the declaration of conformity also complies with the *Restriction of the use of certain hazardous substances in electrical and electronic equipment Directive 2011/65/EU* of 8 June 2011.

per the provisions of the following standard.

EN 50581:2012	Technical documentation for the assessment of
	electrical and electronic products with respect to
	the restriction of hazardous substances

## **Notified Body:**

UL Verification Services Inc.
0984
AN16C10898-1

Technical Compliance File Held by: Texas instruments incorporated 12500 TI Boulevard Dallas, Texas 75243 USA

## Signed for and on behalf of Texas Instruments Incorporated

Address: Post Office Box 655303 Dallas Texas 752265	Name:	Jim Bender, Director WW SC Product Regulatory Compliance	٦
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Place of issue

Date of issue

Signature of Authorized Person

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