

EU Declaration of Conformity (DoC)

We

Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Declare that this DoC is issued under our sole responsibility and belongs to the following product(s):

Product Type:	Evaluation Kit
Model Name:	
Model Number:	WL1837MODCOM8I

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

- Directive 2011/65/EU
Restriction of Hazardous Substances in Electrical and Electronic Equipment

Technical Compliance Data held by:

Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Signed for and on behalf of Texas Instruments Incorporated

Name:	Mark Frimann
Address:	13121 TI Blvd. Dallas, TX 75243

Dallas, Tx - USA
Place of issue

20 August 2018
Date of issue


Signature of Authorized Person



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 product(s):

Marketing Name:	2.4 & 5 GHz Dual Band Wi-Fi® + Bluetooth® Certified Antenna Design on WiLink™ 1837 Module
Equipment Name:	Wi-Fi and Bluetooth Evaluation Board
Model Number:	WL1837MODCOM8I
SW Version:	R8.7_SP2

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

Radio Equipment Directive 2014/53/EU

The following harmonized standards and technical specifications have been applied:

EN 301489-1 V2.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU and the essential requirements of article 6 of the Directive 2014/30/EU;
EN 301489-17 V3.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 300328 v2.1.1	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301893 v2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU



EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013	Information technology equipment – Safety-Part 1: General requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances

Notified Body:

Notified Body:	CTC advanced
Notified Body Number	0682
Reference number of the certificate of notified body	T818174E-01-TEC

Technical Compliance File Held by:

Texas Instruments Incorporated
 12500 TI Boulevard
 Dallas, Texas 75243 USA

Signed for and on behalf of Texas Instruments Incorporated

Name:	Samantha Tennant, Manager – Product Safety Certifications
Address:	13121 TI Boulevard, Dallas, Texas, 75243

Dallas, TX

Place of issue

10/27/17

Date of issue

Samantha Tennant

Signature of Authorized Person

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Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265
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