

## 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):**

<b>Product Type:</b>	Evaluation Kit
<b>Model Name:</b>	
<b>Model Number:</b>	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):**

<b>Marketing Name:</b>	2.4 & 5 GHz Dual Band Wi-Fi® + Bluetooth® Certified Antenna Design on WiLink™ 1837 Module
<b>Equipment Name:</b>	Wi-Fi and Bluetooth Evaluation Board
<b>Model Number:</b>	WL1837MODCOM8I
<b>SW Version:</b>	R8.8

**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 (2017-02)	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 Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301489-1 V2.2.3 (2019-11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
EN 301489-17 V3.1.1 (2017-02)	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 v2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
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 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment Part 1: Safety requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances

**Notified Body:**

<b>Notified Body:</b>	CTC advanced
<b>Notified Body Number</b>	0682
<b>Reference number of the certificate of notified body</b>	T818174E-02-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:	Darrin Malpass
Address:	13905 University Drive, Sugarland, TX 77479

\_ Sugar Land, TX \_

Place of issue

\_ 02/05/21 \_

Date of issue

\_ *Darrin O. Malpass* \_

Signature of Authorized Person

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