

# UKCA Declaration of Conformity

**Manufacturer name:** u-blox AG  
**Address:** Zuercherstrasse 68, CH-8800 Thalwil, Switzerland  
**Info:** www.u-blox.com  
**Product:** M2 cards using Host-Based multiradio modules

To whom it may concern,

Hereby, u-blox AG declares under its sole responsibility that the module is in compliance with the Essential requirements and other relevant provisions of the Radio Equipment Regulations 2017 and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

Technology	Product name	Hardware release	Software release
Wi-Fi and Bluetooth	M2-JODY-W263-00C	03 or later	16.80.205.p164 or later
	M2-JODY-W377-00C	04 or later	17.68.1.p88 or later
	M2-MAYA-W161-00C	03 or later	W16.92.21.p22 or later

## Radio Equipment Regulations 2017.

(SI 2017 No. 1206, as amended by SI 2019 No. 696).

### Designated Standards

#### UK Legislation: Essential requirements

<b>Protection of health and safety</b> (Regulation 6.1a)	EN 62368-1 :2014 (Second Edition) EN 62311:2008 (Wi-Fi) EN 62479:2010 (Bluetooth + Bluetooth Low Energy)
<b>Electromagnetic compatibility</b> (Regulation 6.1b)	EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4
<b>Radio Spectrum Effectively and Efficiency</b> (Regulation 6.2)	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.1.1

## The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.

(SI 2012 No. 3032, as amended by SI 2019 No. 696).

### Designated Standards

<b>Restriction</b> (Regulation 3.1, Regulation 3.2)	EN IEC 63000 : 2018
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Signed for and on behalf of u-blox AG:

Name	Herbert Blaser
Position	Senior Director/Product Center Short Range Radio
Date of issue	1 June 2023
Signature	

List of antennas

Antenna name	Manufacturer	Comment	Gain (dBi)	
			2.4 GHz	5 GHz
-	-	Assumed gain (No external antennas tested. Radiated tests were performed with 50 $\Omega$ termination at the antenna ports.)	0	0