

## EU declaration of conformity

**Product** **M.2 Cards with Host-based multiradio modules**  
 UBX-23008299 C1-Public  
**Date** 1 June 2023

To whom it may concern,

Hereby, u-blox AG declares under its sole responsibility that the following M.2 card products, using the respective Host-based multiradio modules JODY-W263-00B, JODY-W377-00B and MAYA-W161-00B, comply with the essential requirements and other relevant provisions of Radio Equipment Directive (RED) 2014/53/EU and with the Directive 2011/65/EU (EU RoHS 2) and its amendment Directive (EU) 2015/863 (EU RoHS 3):

- M2-JODY-W263-00C
- M2-JODY-W377-00C
- M2-MAYA-W161-00C

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

Essential requirements Radio Equipment Directive 2014/53/EU	Standards
<b>Safety &amp; Health</b> (Article 3.1a)	EN 62368-1 :2014 (Second Edition) EN 62311:2008 (Wi-Fi) EN 62479:2010 (Bluetooth + Bluetooth Low Energy)
<b>EMC</b> (Article 3.1b)	EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4
<b>Radio Spectrum Efficiency</b> (Article 3.2)	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.1.1

Essential requirements RoHS Directive 2011/65/EU Directive 2015/863 (EU RoHS 3)	Standards
<b>Prevention</b> (Article 4.1)	EN IEC 63000:2018

Authorized representative within the European Union:  
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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	
			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