

EU Declaration of Conformity

Hereby, u-blox AG declares under its sole responsibility that the following products are compliant with the essential requirements and other relevant provisions of the Radio Equipment Directive (RED) 2014/53/EU and the Restriction of the use of certain Hazardous Substances Directive (RoHS) 2011/65/EU and 2015/863/EU.

Technology	Model	Firmware Version
GNSS	NEO-M8U-0	3.01 UDR 1.00
GNSS	NEO-M8U-04B	3.01 UDR 1.21

Essential requirements:

Directive 2014/53/EU (RED)	Standards
Safety and health (Art.3.1a)	EN 60950-1:2006+AC:2011+A1:2010+A2:2013+A11:2009+A12:2011
Electromagnetic compatibility (Art.3.1b)	ETSI EN 301 489-19 V2.1.0 (2017-3) ETSI EN 301 489-1 V2.1.1 (2016-11)
Radio spectrum efficiency (Art.3.2)	ETSI EN 303 413 V1.1.1 (2017-6)

Directive 2015/863/EU (RoHS)	Standards
Prevention (Art.4.1)	EN 50581:2012

External antenna specification:

Manufacturer	Model	Frequency range	Noise figure	VSWR
INPAQ Technology Co.	B3G02G-S3-01-A	1558-1615MHz	2dB typ.	2.0 max.

Authorized representative within the European Union:

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Date	11-Mar-2019
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