



ARDUINO S. R. L.

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Declares under its sole responsibility that the product(s):

Arduino Explore IoT Kit (English, Italian, Spanish, German)

SKU: AKX00027, AKX01027, AKX03027, AKX04027

Is/are in conformity with the essential requirements of the following EU Directives and therefore qualifies/qualify for free movement within markets comprising the European Union (EU) and European Economic Area (EEA).

Radio Equipment Directive (RED) 2014/53/EU

Conforms to:

- Safety & Health (RED Article 3.1a):
 EN 62368-1:2014+A11:2017
 EN IEC 62311:2020
- EMC (RED Article 3.1b):
 EN 301 489-1 V2.2.3
 EN 301 489-17 V3.2.4
- Spectral efficiency (RED Article 3.2):
 EN 300 328 V2.2.2:2019-07

RoHS Directive 2011/65/EU

Conforms to:

- IEC 62321-3-1-2013
- IEC 62321-5-2013
- IEC 62321-7-1-2015
- IEC 62321-7-2-2017
- IEC 62321-6-2015
- IEC 62321-8-2017



EU Declaration of Conformity

Directive 2014/35/EU (LVD)

Conforms to:

• EN 61010-1: 2010+A1: 2019

The Technical Construction Files are maintained at the address shown above. The product(s) is/are based on the uBlox NINA-W102 radio module to which this declaration refers for what concerns the details of allowed antenna types and radio testing procedure and limits.

Farm Volk

27 / 04 / 2023

Authorized Legal Representative

Fabio Violante Chief Executive Officer