

Declaration of Conformity

We,

Name: Nordic ID Oyj
Address: Joensuukatu 7, FIN-24100 SALO, FINLAND

, declare under our sole responsibility that the product

Model: Nordic ID FR22 Model(s): 870-1

(The list attached to the end of this DoC specifies accessory models and the battery model included in the test set-ups in which the equipment is certified against the harmonized standards being relevant according to the 2014/30/EU, 2014/35/EU, 2014/53/EU and 2011/65/EU

, to which this declaration refers, conforms with the relevant standards according to the following Council Directives, or with other normative documents:

EMC: 2014/30/EU
LVD: 2014/35/EU
RED: 2014/53/EU
RoHS: 2011/65/EU

Conformity to Standards:

Health and Safety	IEC 62368-1: 2018 EN 62479:2011 EN 62311:2020 EN 60825-1: 2014	(Information technology product) (Human exposure) (Human exposure limits)
EMC	EN ETSI 301 489-1 v2.2.3 EN ETSI 301 489-3 v2.1.2 EN 301 489-17, v3.2.4 EN 301 489-19, 2.2.0 EN 301 489-52, v1.1.0 EN 55032:2015/A11:2020 EN 61000-4-2: 2009 EN 61000-4-3: 2006 + A1: 2008+A2: 2010 EN 61000-4-4:2012 EN 61000-4-5:2014 EN 61000-4-6:2014 EN 61000-4-8:2010	(EMC for Common technical requirements) (EMC for Short-Range Devices on frequencies between 9 kHz and 246 GHz) (EMC for Specific conditions for Broadband Data Transmission Systems) EMC standard for radio equipment and services; GNSS receivers. (EMC for Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment) Electromagnetic compatibility of multimedia equipment – Emission Requirements Electromagnetic Compatibility (EMC). Part4: Testing and measurement techniques Section2: Electrostatic discharge immunity test Electromagnetic Compatibility (EMC). Part 4-3: Testing and measurement techniques – radiated,radio frequency, electromagnetic field immunity test Electromagnetic Compatibility (EMC). Part4: Testing and measurement techniques Section4: Electrical fast transient/burst immunity test Electromagnetic compatibility (EMC). Part 4. Testing and measurement techniques. Section 5. Surge immunity test. Electromagnetic compatibility (EMC). Part 4. Testing and measurement techniques. Section 6. Immunity to conducted disturbances, induced by radio-frequency fields. Electromagnetic Compatibility (EMC) Part4: Testing and measurement techniques

		Section4: Power frequency magnetic field immunity test
Radio	EN 300 328, v2.2.2	(2,4 GHZ ISM band and using wide band modulation techniques)
	EN 301 893, v2.1.1	(5 GHz high performance RLAN)
	EN 302 208, v3.1.1	(Radio Frequency Identification Equipment operating in the band 865MHz to 868MHz with power levels up to 2W.
	EN 301 511, v12.5.1	(GSM MS HS covering essential requirements of article 3.2).
	EN 301 908-1, 13.1.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements.
	EN 301 908-13 v13.1.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment
RoHS	EN 63000:2018	

The Product carries the CE Mark:



The empowered signatory of this Declaration of Conformity:

Place: Salo, Finland

Date: 3rd of January 2022

Juuso Lehmuskoski GM, Nordic ID Oyj