

## Declaration of Conformity

**We,**

Name: Nordic ID Oy  
Address: Joensuunkatu 7, FIN-24100 SALO, FINLAND

**, declare under our sole responsibility that the product**

Model: Nordic ID HH53, Model(s): Model: 820-1A, 820-2A

(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 62479:2010 EN 62311:2008 EN 60825-1: 2007	(Information technology product) (Human exposure) (Human exposure limits)
EMC	EN ETSI 301 489-1 v2.2.3 EN ETSI 301 489-3 v2.1.1  EN 301 489-17, v3.2.4  EN 301 489-52, v1.1.0  EN 55032: 2012 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 EN 61000-4-11:2004	(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 for Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment)
Radio	EN 300 328, v2.1.1  EN 301 893, v2.1.1 EN 302 208, v3.1.1  EN 301 511, v12.5.1  EN 301 908-2 v11.1.2	(2,4 GHZ ISM band and using wide band modulation techniques) (5 GHz high performance RLAN) (Radio Frequency Identification Equipment operating in the band 865MHz to 868MHz with power levels up to 2W. (GSM MS HS covering essential requirements of article 3.2). (IMT UTRA FDD cellular networks; HS for UE covering essential requirements of Article 3.2).
RoHS	EN 50581:2012	

The Product carries the CE Mark: **CE**

The empowered signatory of this Declaration of Conformity:



Place: Salo, Finland

Date: 3<sup>rd</sup> of February 2021

Juuso Lehmuskoski CEO, Nordic ID Oyj

### Nordic ID HH53 Accessory and Rechargeable battery models

Description	Model or type	Nordic ID Item code	Manufacturer
Rechargeable battery		BAR00020	Celltech Oy
Power supply for Desktop single charger body	S024AMM0520300	ACN00146	Ten Pao Industrial Co., Ltd.
Desktop single charger body	Nordic ID EXA51e and HH53 Desktop Charger	ACNxxxxx	Nordic ID Oy