

DECLARATION OF CONFORMITY

We, **Polar Electro Oy**, located at **Professorintie 5, 90440 Kempele, Finland**, hereby declare under our sole responsibility that the following product

Product: **Ignite 2**
Brand: **Polar**
Model: **2Z**

conforms to the Essential Requirements of the Council Directives

- 2011/65/EU (RoHS II) and 2015/863/EU (RoHS III) on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS recast) and
- 2014/53/EU (RED) on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment

the mutual recognition of their conformity in accordance with tests conducted to the appropriate requirements of the relevant standards, as listed herewith.

Standards and Specifications used:

2011/65/EU & 2015/863/EU

EN 50581:2012

2014/53/EU

Article 3.1a (Health & Safety):

IEC 62368-1:2014 + COR1:2015 + COR2:2015
(Clauses 5.4.1.4, 9.0 annex B and annex M)
EN 62368-1:2014 + AC:2015 + AC:2017-03 +
A11:2017 (Clauses 5.4.1.4, 9.0 annex B and annex
M)

UNE EN 62368-1:2014 + AC:2015 + AC1:2015 +
AC2:2015 + AC:2017-03 + A11:2017
(Clauses 5.4.1.4, 9.0, annex B and annex M)

EN 62479:2010

Article 3.1b (EMC):

Draft EN 301 489-1 V2.2.0 (2017-03)
Draft EN 301 489-17 V3.2.0 (2017-03)
Draft EN 301 489-19 V2.1.0 (2017-03)



Article 3.2 (Radiospectrum):

ETSI EN 300 328 V2.1.1 (2016-11)
ETSI EN 300 328 V2.2.2 (2019-07), partial
ETSI EN 303 413 V1.1.1 (2017-06)
ETSI EN 303 413 V1.1.1 (2017-06), partial

Sincerely,



Pentti Pärnänen
Senior Specialist, Product Approvals
Polar Electro Oy

