

iD.FREE/iD.TRI

iD.FREE **Art.-Nr. 24100**
iD.TRI **Art.-Nr. 24200**
iD.TRI Set **Art.-Nr. 24250**
R1 DUO **Art.-Nr. 20331**
R2 DUO COMBO **Art.-Nr. 00462**



DECLARATION OF CONFORMITY

Holder of Certificate: **SIGMA-ELEKTRO GmbH**
Dr.-Julius-Leber-Straße 15
D-67433 Neustadt/Weinstrasse
GERMANY

Product: **Bicycle Accessories (GPS Smart Watch)**
Model(s): **iD.FREE/iD.TRI**

Tested according to: EN 55032:2012 / AC:2013 / EN 55032:2015
EN 55024: 2010 + A1: 2015
IEC 60950-1: 2005 (Second Edition) + AM 1: 2009 + AM 2:2013
EN 301 489 - 1 (v2.2.0): 2017-03 (Draft)
EN 301 489 - 19 (v2.1.0): 2017-03 (Draft)
EN 301 489 - 17 (v3.2.0): 2017-03 (Draft)
EN 62479 : 2010
EN 300 328 V2.1.1
Draft EN 303 413 V1.1.1

We, **SIGMA-ELEKTRO GmbH**, declare that the equipment above has been tested in our facility and found compliance with the requirement limits of applicable standards, in accordance with the RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU and additional according to Directive (EU) 2015/883 to amend Annex II of the above mention Directive with 4 additional substances. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.

Date, 2019-04-15



After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives the manufacturer may sign a Declaration of Conformity and apply the CE-marking.

We, **SIGMA-ELEKTRO GmbH**, declare under our responsibility that the products:

R1 DUO

is compliant with the essential requirements and other relevant regulations of the RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU. For the evaluation regarding the radio spectrum, electromagnetic compatibility, and protection requirements for health and safety, the following standards were applied:

EMC

Emission

- * EN 55032:2015, Class B
- * CISPR 32:2015, Class B

RED

EMC

- * ETSI EN 300 328 V2.1.1:2016
- * ETSI EN 300 440-1 V1.6.1
- * ETSI EN 300 440-2 V1.4.1

Immunity

- * EN 55024:2010+A1:2015

IEC 61000-4-2:2008 (EN 61000-4-2:2009)
IEC 61000-4-3:2006+A1:2007+A2:2010
(EN 61000-4-3:2006+A1:2008+A2:2010)
IEC 61000-4-8:2009 (EN 61000-4-8:2010)

Radio Spectrum

- * EN 301 489-01 V2.1.1:2017
- * EN 301 489-17 V3.1.1:2017

Safety-LVD

- * EN 60601-1:2006/A12:2014
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R2 DUO COMBO

is compliant with the essential requirements and other relevant regulations of the RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU.

The product is compliant with:

Draft EN 301 489-1	March, 2017	V2.2.0
Draft EN 301 489-17	March, 2017	V3.2.0
EN 300 328	November, 2016	V2.1.1
EN 60950-1	2006	
EN 60950-1/A1	March, 2010	
EN 60950-1/A11	March, 2009	
EN 60950-1/A12	February, 2011	
EN 60950-1/A2	August, 2013	
EN 62479	September, 2010	

I understand that the manufacturer would take all the responsibilities for the above products.

For and on behalf of

SIGMA-ELEKTRO GmbH



Frank Sirringhaus
Managing Director

Neustadt-Weinstrasse
April 15. 2019