

EU DECLARATION OF CONFORMITY ¹



Number ²

L321HR_20240223

Name and address of the Manufacturer ³

DAEDONG
35, Nongongjungang-ro 34-gil, Non-gong-eup, Dalseong-gun, Daegu, Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer. ⁴

Object of the declaration ⁵

Product information ⁶

Product Name Robotic Lawnmower
Charging station

Model Name L321HR
L321C

Additional information ⁷

The RF module LW-9880G(Cellular modem) installed.(Cellular modem function S/W Version : V1.0) and It comes with Charging station(L321C), Adaptor (ADC-74ML-25-4 25274E)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: ⁸

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared ⁹

Radio Equipment Directive 2014/53/EU

3.1(a) Safety, Health

EN 60335-1:2012+AC:2014+A11:2014
+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021
EN 50636-2-107:2015+A1:2018+A2:2020+A3:2021
EN IEC 62311:2020
EN 62233:2008+AC:2008

3.1(b) EMC

EN IEC 55014-1:2021
EN IEC 55014-2:2021
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019+A2:2021
EN 301 489-1 V2.2.3
EN 301 489-19 V2.2.1
EN 301 489-52 V1.2.1

3.2 Radio

EN 301 511 V12.5.1
EN 301 908-1 V15.2.1
EN 301 908-2 V13.1.1
EN 301 908-13 V13.2.1
EN 303 413 V1.2.1
EN 303 447 V1.3.1

RoHS Directive 2011/65/EU (as amended by EU 2015/863)

EN IEC 63000:2018

Ecodesign Directive 2009/125/EC Regulation (EU) 2019/1782

EN 50563:2011+A1:2013

The notified body ¹⁰

Name: SGS Fimko OY
Number: 0598

performed

- a conformity assessment of the technical construction file for Article 3.1a, 3.1b and 3.2
- Issuing EU-type examination certificate

and issued the certificate

RED-3251 Issue 1

Additional information ⁷

N/A

Signed for and on behalf of: ¹¹ DAEDONG

Authorised Representative:
Daedong Kioti Europe B.V.
World Trade Center Rotterdam
Beursplein 37, 3011 AA Rotterdam, Netherlands

Name and Surname / Function:
Yeonjun Yun / Sales Manager

Date of issue:
29 Feb, 2024

