

UK Declaration of Conformity (DoC)



Manufacturer/Authorized Representative:

Company Name : iRobot
Location: iRobot Corporation
Address: 8 Crosby Drive, Bedford, MA 01730, United States

Location: iRobot UK Ltd.
Address: Thomas House, 84 Eccleston Square, London SW1V 1PX,
 United Kingdom
Contact: -

The object of this declaration:

Trademark Name: Roomba
Product Family: Combo (2 in 1) Robot
Model Number: RCF-Y1
Product Description: The Roomba Plus 405 Combo and Roomba Plus 505 Combo, Regulatory Model Number RCF-Y1, is a Wi-Fi connected, floor cleaning robot. The Roomba Plus 405 Combo and the Roomba Plus 505 Combo, model RCF-Y1 contain the FN-Link model 6233E-UUB radio module.

We declare that the product is in conformity with the relevant statutory requirements, and that we take full responsibility for the product's compliance. The applicable legislations are as below:

Radio Equipment Regulations 2017

Health and Safety (6.1.a):	BS EN 60335-1:2012 + A16:2023 BS EN 60335-2-2:2010 + A1:2013 BS EN 60335-2-10:2003 + A1:2008 BS EN 60825-1:2014 + A11:2021 BS EN 50689:2021 BS EN 62233:2008 BS EN 62311:2008
Electromagnetic Compatibility (EMC) (6.1.b):	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.2.4 (2020-09) BS EN IEC 55014-1:2021 BS EN IEC 55014-2:2021 BS EN IEC 61000-3-2:2019 + A1:2021 BS EN 61000-3-3:2013 + A1:2019 + A2:2021
Radio Spectrum (6.2):	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 300 440 V2.1.1 (2017-03) ETSI EN 301 893 V2.1.1 (2017-05)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

BS EN 63000:2018

The Ecodesign for Energy-Related Products Regulations 2010

BS EN 50564:2011

Product Security and Telecommunications Infrastructure (PSTI) Regulation

ETSI EN 303 645 V2.1.1 (2020-06)

Additional Information:

Complies with Schedule 2 and the following provisions of ETSI EN 303 645 v2.1.1:

- ETSI Provision 5.1-1
- ETSI Provision 5.1-2
- ETSI Provision 5.2-1
- ETSI Provision 5.3-13

The minimum security support period will be through at least 31/12/2028 or the end of the product warranty period, whichever is later.

DocuSigned by:
Stephen Pallotta
3DB9B717A3AE49D... 18 July, 2025

Stephen Pallotta
Senior Principal Compliance Engineer

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