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UKCA Declaration of Conformity



This declaration of conformity is issued under the sole responsibility of the manufacturer:

iRobot Corporation 8 Crosby Drive Bedford, MA 01730, USA Web: www.iRobot.com

Hereby declares that the products: Vacuum Cleaning Robot with integrated dock/charger and accessories

Product identification: Roomba 600 Series, Models 600-669 and 680-689 (Non-WiFi models). With

Homebase charging dock model 17070 and the Lighthouse.

Year of UKCA Marking: 2021

are in conformity and verified through testing with the provisions of the following UK Regulations when installed in accordance with the installation instructions contained in the product documentation. The Technical Construction File (TCF) is maintained at 8 Crosby Drive, Bedford, MA 01730, USA.

 Electrical Equipment (Safety) Regulations 2016: BS EN 60335-1:2012 + A13 BS EN 60335-2-2:2010 + A1 BS EN 60335-1:2012 + A13 (Home Base Model 17070) BS EN 60335-2-29:2004 + A11 (Home Base model 17070) BS EN 62233:2008 	Household and similar electrical appliances – Safety – Part 1: General requirements Household and similar electrical appliances – Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliance. Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for battery chargers. Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.
Electromagnetic Compatibility Regulations 2016: BS EN 55014-1:2021 BS EN 55014-2:2015 BS EN 61000-3-2:2014 BS EN 61000-3-3:2013	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission. Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard. Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase). Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012:	Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)



• BS EN 62321:2009	
Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament regarding Ecodesign requirements	With regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment
o BS EN 50564:2011 (Home Base Model 17070)	Household electrical appliances – Measurement of standby power

Person responsible for making this declaration:

Signature: Lim Linkow

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iRobot Corporation

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