

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:	Handheld Vacuum
Product identification:	Model H1, Regulatory Model HVA-N1 with Power Adaptor Model YLS0241A- U260060.
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.

Electric 2016:	cal Equipment (Safety) Regulations Handheld Vacuum	
•	BS EN 60335-1:2012 + A2:2019	Household and similar electrical appliances – Safety – Part 1: General requirements
•	BS EN 60335-2-2:2010 + A1:2013	Household and similar electrical appliances – Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliance.
•	BS EN 62233:2008 Power Adaptor	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.
•	BS EN 60335-1:2012 + A11 + A13	Household and similar electrical appliances – Safety – Part 1: General requirements
•	BS EN 60335-2-29:2004 + A2 + A11	Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for Battery Chargers.
•	BS EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
Electro	magnetic Compatibility Regulations	
2016:	J Providence (1997)	
(Handheld Vacuum + Power Adaptor)		
•	BS EN 55014-1:2017 + A11:2020	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission.
•	BS EN 55014-2:2015	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard.



• BS EN 61000-3-2:2019	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).
• BS EN 61000-3-3:2013	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: • BS EN 62321:2009	Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)
Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019:	With regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment Electrical and electronic household and office equipment – Measurement of standby power.

Person responsible for making this declaration:

show ing Signature: Ò

Jim Linehan Principal Compliance Engineer Email:jlinehan@irobot.com **iRobot Corporation**

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