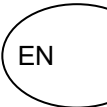




UKCA Declaration of Conformity



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**
Product identification: **Roomba i1+, i3+, i4+, i5+ and Roomba Combo i5+, Regulatory Model RVD-Y1 with Clean Base™ Automatic Dirt Disposal Model ADJ-N1.**
Year of UKCA Marking: **2023**

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.

<p>Radio Equipment Regulations 2017:</p> <p>Roomba i+ Series (RMN: RVD-Y1) contains the Sundial radio module Model: AXF-Y1</p> <ul style="list-style-type: none"> • ETSI EN 300 328 V2.2.2 • ETSI EN 301 489-1 V2.2.3 • ETSI EN 301 489-17 V3.2.4 	<p>Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility</p>
<p>The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012:</p> <ul style="list-style-type: none"> • BS EN 62321:2009 	<p>Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)</p>
<p>Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019:</p> <ul style="list-style-type: none"> ○ BS EN 50564:2011 (Clean Base™ Automatic Dirt Disposal model ADJ-N1) 	<p>With regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment</p> <p>Household electrical appliances – Measurement of standby power</p>



<p>Electrical Equipment (Safety) Regulations 2016:</p> <ul style="list-style-type: none"> • BS EN 60335-1:2012 + A13 • BS EN 60335-2-2:2010 + A1 • BS EN 60335-2-10 : 2003 + A1 2008 • BS EN 60335-2-29:2004 + A2:2010 + A11:2018 (Clean Base™ Automatic Dirt Disposal model ADJ-N1) • BS EN 62233:2008 • BS EN 62311:2020 	<p>Household and similar electrical appliances – Safety – Part 1: General requirements</p> <p>Household and similar electrical appliances – Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliance.</p> <p>Household and similar electrical appliances – Safety – Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines</p> <p>Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for battery chargers.</p> <p>Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure.</p> <p>Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz).</p>
<p>Electromagnetic Compatibility Regulations 2016:</p> <ul style="list-style-type: none"> • BS EN 55014-1:2021 • BS EN 55014-2:2015 • BS EN 61000-3-2:2014 • BS EN 61000-3-3:2013 	<p>Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission.</p> <p>Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard.</p> <p>Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).</p> <p>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.</p>

Person responsible for making this declaration:

Signature: *Jim Linehan*

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

iRobot Corporation

8 Crosby Drive, Bedford, MA 01730, USA

UK Authorized Representative

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Date: July 27, 2023

