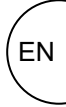




UKCA Declaration of Conformity



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](http://www.iRobot.com)

Hereby declares that the products: **Vacuum Cleaning Robot with integrated dock/charger and accessories**  
Product identification: **Roomba i6+, i7+, i8+, and Roomba Combo i8+, Regulatory Model RVB-Y2 with Clean Base™ Automatic Dirt Disposal Model ADE-N2.**  
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.

<p><b>Radio Equipment Regulations 2017:</b></p> <p>Roomba i Series Regulatory Model RVB-Y2 contains the Harpoon radio module model AXE-Y1</p> <ul style="list-style-type: none"> <li>• ETSI EN 300 328 V2.2.2</li> <li>• ETSI EN 300 440 V2.1.1</li> <li>• ETSI EN 301 489-1 V2.2.3</li> <li>• ETSI EN 301 489-17 V3.2.4</li> <li>• ETSI EN 301 893 V2.1.1</li> </ul>	<p>Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum</p> <p>Short Range Devices (SRD); Radio equipment to be used in the 1GHz to 40GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of the Radio Equipment Regulations 2017.</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 ElecgtroMagnetic Compatibility</p> <p>5GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of the Radio Equipment Regulations 2017.</p>
<p><b>The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012:</b></p> <ul style="list-style-type: none"> <li>• BS EN 62321:2009</li> </ul>	<p>Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)</p>
<p><b>Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament regarding Ecodesign requirements</b></p> <ul style="list-style-type: none"> <li>○ BS EN 50564:2011 (Clean Base™ Automatic Dirt Disposal model ADE-N2)</li> </ul>	<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><b>Electrical Equipment (Safety) Regulations 2016:</b></p> <ul style="list-style-type: none"> <li>• BS EN 60335-1:2012 + A13</li> <li>• BS EN 60335-2-2:2010 + A1</li> <li>• BS EN 60335-2-10:2003/A1:2008</li> <li>• BS EN 60335-2-29:2004 + A2:2010 + A11:2018 (Clean Base™ Automatic Dirt Disposal model ADE-N2)</li> <li>• BS EN 62233:2008</li> <li>• BS EN 62311:2020</li> </ul>	<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><b>Electromagnetic Compatibility Regulations 2016:</b></p> <ul style="list-style-type: none"> <li>• BS EN 55014-1:2021</li> <li>• BS EN 55014-2:2015</li> <li>• BS EN 61000-3-2:2014</li> <li>• BS EN 61000-3-3:2013</li> </ul>	<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  
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**iRobot Corporation**

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Date: March 23, 2023

