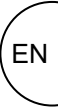




UKCA Declaration of Conformity



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

**iRobot Corporation**  
**8 Crosby Drive**  
**Bedford, MA 01730, USA**  
**www.irobot.com**

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

Product identification: **Braava jet m6, Regulatory Model RMA-Y1 with Home Base model ADD-N1**

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>Braava jet m6 Series (RMN: RMA-Y1) 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 ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Radio Equipment Regulations 2017.</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 Radio Equipment Regulations 2017.</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Radio Equipment Regulations 2017. and the essential requirements of article 6 of Electromagnetic Compatibility Regulations 2016.</p> <p>ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Radio Equipment Regulations 2017.</p> <p>5GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of 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 (Home Base model ADD-N1)</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 60335-2-10:2003 + A1</li> <li>• BS EN 60335-2-29:2004 + A2:2010 + A11:2018 (Home Base model ADD-N1)</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 2-29: 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 <math>\leq 16</math> 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 <math>\leq 16</math> 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**

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**UK Importer and Authorized Representative**

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Date: May 2, 2022

