



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: **Battery charger**

Product identification: **Home Base, Model: ADI-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.

Electrical Equipment (Safety) Regulations 2016: <ul style="list-style-type: none">BS EN 60335-1:2012 + A13BS EN 60335-2-29:2004 + A11BS EN 62233:2008	Household and similar electrical appliances – Safety – Part 1: General requirements 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.
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012: EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament regarding Ecodesign requirements BS EN 50564:2011	With regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment Household electrical appliances – Measurement of standby power
Electromagnetic Compatibility Regulations 2016: <ul style="list-style-type: none">BS EN 55014-1:2021BS EN 55014-2:2015BS EN 61000-3-2:2019BS 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

Person responsible for making this declaration:

Signature: 

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Date: November 22, 2024



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