

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: 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.

instructions contained in the product documentation. The Te	echnical Construction File (TCF) is maintained at 8 Crosby Drive, Bedford, MA 01730, USA.
Electrical Equipment (Safety) Regulations 2016:	Household and similar electrical appliances – Safety – Part 1: General requirements
 BS EN 60335-1:2012 + A13 BS EN 60335-2-2:2010 + A1 	Household and similar electrical appliances – Safety – Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances
• BS EN 60335-2-29:2004 + 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
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012:	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
• EN 63000:2018	
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
o BS EN 50564:2011	Household electrical appliances – Measurement of standby power
Electromagnetic Compatibility Regulations 2016:	
• BS EN 55014-1:2021	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
• BS EN 61000-3-3:2013	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:

Jim Linehan

Sr. Principal Compliance Engineer

iRobot Corporation

8 Crosby Drive

Bedford, MA 01730, USA Email: jlinehan@irobot.com; Date: July 27, 2023

UK Importer and Authorized Representative:

ΕN

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