



EU Declaration of Conformity

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

iRobot Corporation
 8 Crosby Drive
 Bedford, MA 01730

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

Product identification: **Roomba 500/600/700 Series, Models: 5XXY, 6XXY, and 7XXY; where X = 0-9 and Y = Blank, A-Z, a-z (X and Y not safety relevant). With external power supply/charger model 17063 or Integrated Dock/charger models 17064 or 17070 and the Lighthouse and Wireless Command Control (WCC) remote accessories.**

are in conformity and verified through testing with the provisions of the following EC directives when installed in accordance with the installation instructions contained in the product documentation. The Technical Construction File (TCF) is maintained at 8 Bedford Drive, Bedford, MA 01730

Table for Products Containing a Radio Module:

<p>Radio Equipment Directive 2014/53/EU:</p> <p>Roomba models 58X, 78X and 79X where X = 0-9, WCC and Lighthouse all have the RF module 4123659 installed Roomba models 69X where X = 0-9 have Azurewave module AW-CU300 installed</p> <ul style="list-style-type: none"> ETSI EN 300 328 V2 1.1 ETSI EN 301 489-1 V2 1.1, as modified by ETSI EN 301 489-17 V3 1.1 	<p>Electromagnetic compatibility and Radio spectrum matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized Standard covering the essential requirements of article 3 2 of Directive 2014/53/EU</p> <p>Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17 Specific conditions for Broadband Data Transmission Systems; Harmonized Standard covering the essential requirements of article 3 1(b) of Directive 2014/53/EU</p>
<p>RoHS Directive 2011/65/EU:</p> <ul style="list-style-type: none"> 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>Additionally, the following Product Safety Standards were applied:</p> <ul style="list-style-type: none"> EN 60335-1:2012 + A1 EN 60335-2-2:2010 + A11 + A1 EN 60335-2-29:2004 +A1 +A2 (External power supply model 17063 and integrated dock models 17064 and 17070) EN 62233:2008 EN 62311:2008 (Azurewave Module AW-CU300) 	<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>Additionally, the following EMC standards were applied:</p> <ul style="list-style-type: none"> EN 55014-1:2006 + A1 + A2 EN 55014-2:1997 + A2 EN 61000-3-2:2006 + A1 + A2 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>



Table for Products Not Containing a Radio Module:

<p>Low Voltage Directive 2014/35/EU:</p> <ul style="list-style-type: none"> • EN 60335-1:2012 + A1 • EN 60335-2-2:2010 + A11 + A1 • EN 60335-2-29:2004 +A1 +A2 (External power supply model 17063 and integrated dock models 17064 and 17070) • EN 62233:2008 • EN 62311:2008 (Azurewave Module AW-CU300) 	<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 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)</p>
<p>RoHS Directive 2011/65/EU:</p> <ul style="list-style-type: none"> • 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>EMC Directive 2014/30/EU:</p> <ul style="list-style-type: none"> • EN 55014-1:2006 + A1 + A2 • EN 55014-2:1997 + A2 • EN 61000-3-2:2006 + A1 + A2 • 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:

Name (print): Stephen Pallotta, iNCE
Position/Title: Principal Compliance Engineer

Signature 

Year of CE Marking: 2009
Date: June 13, 2017

Authorized representative of iRobot established in the EU:

Name (print): Jean Jacques Blanc
Company Address: 10 Greycoat Place, Victoria, SW1P 1SB
London, United Kingdom

Position/Title: VP Sales & Marketing

Signature 

