

# THE ECO DECLARATION



## Annex B1 - Product environmental attributes Imaging equipment


The declaration may be published only when all rows and/or fields marked with \* are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

|   |                                     |   |
|---|-------------------------------------|---|
| Brand *                                 | <i>Canon</i>                        |  |
| Company name *                          | <i>Canon Europa N.V.</i>            |   |
| Contact information *<br>e-mail address | <i>environment@canon-europe.com</i> |   |
| Internet site *                         | <i>www.canon-europe.com</i>         |   |
| Additional information                  |                                     |   |

|   |  |
|---|--|
| <b>The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.</b> |  |
| Type of product *   | <i>MFD</i>   |
| Commercial name *   | <i>imageRUNNER ADVANCE DX C5735i</i>   |
| Model number *  | <i>imageRUNNER ADVANCE DX C5735i</i>   |
| Issue date *  | <i>2020/03/27</i>  |
| Intended market *   | <input type="checkbox"/> Global <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Asia, Pacific & Japan <input type="checkbox"/> Americas <input type="checkbox"/> Other |
| Additional information  |  |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.


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| <b>About Annex B1</b><br>Annex B1 reflects Product environmental attributes relevant for Imaging products. The following items from the ECMA-370 Main body are not shown in the template:<br>P9.1 PTEC, ETEC and display resolution<br>P12.1-P12.2 Ergonomic requirements. |
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|                       |                                      |             |   |
|-----------------------|--------------------------------------|-------------|---|
| <b>Model number *</b> | <i>imageRUNNER ADVANCE DX C5735i</i> | <b>Logo</b> |  |
| <b>Issue date *</b>   | <i>2020/03/27</i>                    |             |   |

| <b>Product environmental attributes - Legal requirements</b> |   | <b>Requirement met</b>              |                          |                                     |
|--|---|-------------------------------------|--------------------------|-------------------------------------|
| Item   |   | Yes                                 | No                       | n.a.                                |
| <b>P1</b>  | <b>Hazardous substances and preparations</b>  |                                     |                          |                                     |
| P1.1*  | Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.2*  | Products do not contain Asbestos (see legal reference).<br>Comment: Legal reference has no maximum concentration value.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.3*  | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.4*  | Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.5*  | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P1.6*  | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm <sup>2</sup> /week (see legal reference).<br>Comment: Max limit in legal reference when tested according to EN1811:2011-5.   | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P1.7*  | REACH Article 33 information about substances in articles is available at (add URL or mail contact):  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P2</b>  | <b>Batteries</b>  |                                     |                          |                                     |
| P2.1*  | If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P2.2*  | Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P2.3*  | Batteries and accumulators are readily removable. (See legal reference)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P3</b>  | <b>Conformity verification &amp; Eco design (ErP)</b>   |                                     |                          |                                     |
| P3.1*  | The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): <a href="http://www.canon-europe.com/ce-documentation/">http://www.canon-europe.com/ce-documentation/</a>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P3.2*  | The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference).<br>Required information is; <input type="checkbox"/> given in item P15 or added to this document,<br><input checked="" type="checkbox"/> available at (add URL): <a href="http://canon-europe.com/printers/">http://canon-europe.com/printers/</a> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P4</b>  | <b>Consumable materials</b>   |                                     |                          |                                     |
| P4.1*  | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level greater than 0,01% (see legal reference and NOTE B1).   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P4.2*  | If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see legal reference)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P4.3*  | If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are Community workplace exposure limits, the product/packaging is adequately labeled according to applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).                            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P5</b>  | <b>Product packaging</b>  |                                     |                          |                                     |
| P5.1*  | Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| P5.2*  | The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P5.3*  | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).<br>Comment: Legal reference has no maximum concentration values.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P6</b>  | <b>Treatment information</b>  |                                     |                          |                                     |
| P6.1*  | Information for recyclers/treatment facilities is available (see legal reference).  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.




|                |                                      |      |   |
|----------------|--------------------------------------|------|---|
| Model number * | <i>imageRUNNER ADVANCE DX C5735i</i> | Logo |  |
| Issue date *   | <i>2020/03/27</i>                    |      |   |

| Product environmental attributes - Market requirements (continued)                     |   |                         |                                   |  | Requirement met                     |                          |                                     |
|--|---|-------------------------|-----------------------------------|--|-------------------------------------|--------------------------|-------------------------------------|
| Item   |   |                         |                                   |  | Yes                                 | No                       | n.a.                                |
| <b>Material and substance requirements (continued)</b>                                 |   |                         |                                   |  |                                     |                          |                                     |
| P7.20*   | Postconsumer recycled plastic material content is used in the product (See NOTE B6):<br><br>If YES; at least one of the two alternatives below shall be answered;<br>a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a percentage of total plastic by weight) is %.<br>or<br>b) The weight of recycled material is <b>31.5</b> g. |                         |                                   |  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| P7.21*   | Biobased plastic material content is used in the product (See NOTE B7):<br><br>If YES; at least one of the two alternatives below shall be answered;<br>a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %.<br>or<br>b) The weight of the biobased plastic material is g.                           |                         |                                   |  | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| P7.22*   | Light sources are free from mercury, i.e. less than 0,1 mg/lamp.<br>If mercury is used specify: Number of lamps: and maximum mercury content per lamp: mg   |                         |                                   |  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |
| <b>P8 Batteries</b>  |   |                         |                                   |  |                                     |                          |                                     |
| P8.1*  | Battery chemical composition: <i>Litium</i>   |                         |                                   |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| <b>P9 Energy consumption (See NOTE B8)</b>   |   |                         |                                   |  |                                     |                          |                                     |
| P9.1 For the product the following power levels or energy consumptions are reported:   |   |                         |                                   |  |                                     |                          |                                     |
| Energy mode *  | Power level at 100 V AC   | Power level at 115 V AC | Power level at 230 V AC           | Reference/Standard for energy modes and test method *  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| Sleep mode for ENERGY STAR® Operational Mode (OM) products                             | W   | W                       | W                                 |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| Standby/off mode for ENERGY STAR Operational Mode (OM) products                        | W   | W                       | W                                 |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| TEC value for ENERGY STAR TEC products (TEC= Typical Energy Consumption)               | kWh/week  | kWh/week                | 1.6 kWh/week<br><br>0.45 kWh/week | <i>ENERGY STAR (US scheme), Eligibility Criteria Version 2.0 for Imaging Equipment</i><br><br><i>ENERGY STAR (US scheme), Eligibility Criteria Version 3.0 for Imaging Equipment</i> | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| <i>MAX</i>   | W   | W                       | 1800 W                            | <i>Canon's Own Standard</i>  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| <i>Printing(Average)</i>   | W   | W                       | 1015 W                            | <i>Canon's Own Standard</i>  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| <i>Standby</i>   | W   | W                       | 62.4 W                            | <i>Canon's Own Standard</i>  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| <i>Low Power</i>   | W   | W                       | W                                 | <i>Canon's Own Standard</i>  | <input checked="" type="checkbox"/> |                          | <input type="checkbox"/>            |
| <i>Sleep</i>   | W   | W                       | 0.8 W                             | <i>Canon's Own Standard</i>  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
|  | W   | W                       | W                                 |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| External Power Supply Efficiency Level (International Efficiency Marking Protocol) * : |   |                         |                                   |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| Print/Scan Speed * : <b>35</b> images per minute                                       |   |                         |                                   |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| Default time to enter energy save mode: <b>1</b> minutes                               |   |                         |                                   |  | <input type="checkbox"/>            |                          | <input type="checkbox"/>            |
| P9.2*  | Information about the energy save function is provided with the product.  |                         |                                   |  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic.


NOTE B8 A Guidance document on Energy efficiency is available; see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>.

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|----------------|--------------------------------------|------|---|
| Model number * | <i>imageRUNNER ADVANCE DX C5735i</i> | Logo |  |
| Issue date *   | <i>2020/03/27</i>                    |      |   |

| Product environmental attributes - Market requirements (continued)                |  |                   | Requirement met  |                          |                          |
|---|--|-------------------|--|--------------------------|--------------------------|
| Item  |  |                   | Yes  | No                       | n.a.                     |
| <b>P10 Emissions</b>  |  |                   |  |                          |                          |
| <b>Noise emission – Declared according to ISO 9296 (See NOTE B9)</b>              |  |                   |  |                          |                          |
| P10.1   | Mode   | Mode description  | Statistical upper limit A-weighted sound power level, $L_{WA,C}$ (B) |                          |                          |
|   | Idle   | * <i>Standby</i>  | * <i>Not Detect</i> <input type="checkbox"/>                         |                          |                          |
|   | Operation  | * <i>Print</i>    | * <i>7.18</i> <input type="checkbox"/>                               |                          |                          |
|   | Other mode   |                   |  |                          |                          |
|   | Measured according to: <input checked="" type="checkbox"/> ISO 7779 <input type="checkbox"/> ECMA-74 <input type="checkbox"/> Other (only if not covered by ECMA-74)   |                   |  |                          |                          |
| <b>Chemical emissions from printing products (See NOTE B10)</b>                   |  |                   |  |                          |                          |
| P10.2*  | Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic Equipment (ISO/IEC 28360) <input type="checkbox"/> , other specify:  |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| P10.3   | Typical emission rate (operation phase) is (mg/h):   |                   | <input type="checkbox"/>   |                          |                          |
|   | Electrophotographic devices: Ozone <i>0.35</i> Dust <i>1.29</i> Styrene <i>0.14</i> Benzene <i>0.01</i> TVOC <i>8.34</i>   |                   | <input type="checkbox"/>   |                          |                          |
|   | Ink devices: Dust Styrene Benzene TVOC   |                   | <input checked="" type="checkbox"/>                                  |                          |                          |
| NOTE: compliance with maximum emission rates in eco labels to be declared in P14. |  |                   |  |                          |                          |
| <b>P11 Consumable materials for printing products</b>                             |  |                   |  |                          |                          |
| P11.1*  | A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).   |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| P11.2*  | Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.   |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| P11.3*  | 2-sided (duplex) printing/copying is an integrated product function.   |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| P11.4*  | The product is delivered to end-user with default auto-duplex enabled.   |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>P13 Packaging and documentation</b>  |  |                   |  |                          |                          |
| P13.1*  | Product packaging material type(s): <i>Corrugated Paper</i> weight (kg): <i>9.9</i><br>Product packaging material type(s): <i>Plywood</i> weight (kg): <i>7.9</i><br>Product packaging material type(s): <i>EPS</i> weight (kg): <i>0.96</i> |                   |  |                          |                          |
| P13.2*  | Product plastic primary packaging is free from PVC.  |                   | <input checked="" type="checkbox"/>                                  | <input type="checkbox"/> | <input type="checkbox"/> |
| P13.3*  | For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post-consumer recovered fiber content: <i>25</i> %  |                   | <input type="checkbox"/>   |                          |                          |
| P13.4*  | Specify media for user and product documentation (tick box):<br>Electronic <input checked="" type="checkbox"/> , Paper <input checked="" type="checkbox"/> , Other <input type="checkbox"/>  |                   | <input type="checkbox"/>   |                          |                          |
| P13.5   | (Please only complete this item if paper documentation used)<br>User and product documentation on paper media is chlorine-free:<br>If Yes, please specify:   |                   | <input type="checkbox"/>   | <input type="checkbox"/> |                          |
|   | Totally chlorine-free  |                   | <input type="checkbox"/>   |                          |                          |
|   | Elemental chlorine-free  |                   | <input type="checkbox"/>   |                          |                          |
|   | Processed chlorine-free  |                   | <input type="checkbox"/>   |                          |                          |
| <b>P14 Voluntary programs:</b>  |  |                   |  |                          |                          |
| P14.1   | The product meets the requirements of the following voluntary program(s):  |                   |  |                          |                          |
|   | ENERGY STAR®   | Criteria version: | Date:  | Product category:        |                          |
|   | Eco-label:   | Criteria version: | Date:  | Product category:        |                          |
|   | Eco-label:   | Criteria version: | Date:  | Product category:        |                          |

NOTE B9 A Guidance document on Acoustic Noise is available;  
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>.

NOTE B10 A Guidance document on Chemical Emissions is available;  
see <http://www.ecma-international.org/publications/standards/Ecma-370.htm>.

|                |                                      |      |   |
|----------------|--------------------------------------|------|---|
| Model number * | <i>imageRUNNER ADVANCE DX C5735i</i> | Logo |  |
| Issue date *   | <i>2020/03/27</i>                    |      |   |

| Product environmental attributes - Market requirements (concluded) |  | Requirement met |
|--|--|-----------------|
| <b>P15</b>   | <b>Additional information (See NOTE B11)</b>   |                 |
| <b>P1.1</b>  | <p><i>Product on this declaration comply with EU RoHS Directive(2001/65/EU).<br/>The current EU RoHS Directive restricts the use of following substances.</i></p> <p><i>Lead</i></p> <p><i>Mercury</i></p> <p><i>Cadmium</i></p> <p><i>Hexavalent chromium</i></p> <p><i>Polybrominated biphenyls(PBB)</i></p> <p><i>Polybrominated diphenyl ethers(PBDE)</i></p> <p><i>Note;This is based on knowledge as of the date of this document.</i></p> |                 |
| <b>P1.7</b>  | <a href="http://canon-europe.com/about_us/sustainability/business/reach_customer_statement/">http://canon-europe.com/about_us/sustainability/business/reach_customer_statement/</a>  |                 |
| <b>P10.1</b>   | <p><b>Sound Pressure (LpAm)</b></p> <p><b>Bystander's position</b></p> <p>Active(BW) (1-sided/2-sided) : 49 / 51 dB</p> <p>Active(CL) (1-sided/2-sided) : 49 / 51 dB</p> <p>Standby : 24 db</p> <p><b>Operator position</b></p> <p>Active(BW) (1-sided/2-sided) : 51 / 53 dB</p> <p>Active(CL) (1-sided/2-sided) : 51 / 53 dB</p> <p>Standby : 26 dB</p>   |                 |

NOTE B11 Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

## Legal references Europe Annex B1

| Reference  | Declaration item             |
|--|------------------------------|
| Directive 2011/65/EU (RoHS Directive) *<br>* Specific exemptions apply for certain products and applications.  | P1.1, P3.1, P4.1             |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), annex XVII  | P1.2, P1.4, P1.6, P1.7, P4.2 |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), annex VII   | P1.10                        |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II)   | P4.3                         |
| Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances)  | P1.3, P5.3                   |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002   | P1.5                         |
| Directive 2006/66/EC (Battery and accumulators Directive), as amended.*<br>* These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator.           | P2.1, P2.2, P2.3, P8.1       |
| Directive 2014/35/EU (Low Voltage Directive)   | P3.1                         |
| Directive 2014/30/EU (EMC Directive)   | P3.1                         |
| Directive 2014/53/EU (RE Directive)  | P3.1                         |
| Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment (Standby Regulation)                           | P3.1, P3.2, P9.1             |
| Commission Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions |                              |
| Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies  | P3.1, P3.2, P9.1             |
| Commission Regulation (EC) 1272/2008 (CLP Regulation)  | P4.3, P7.19                  |
| Directive 2004/12/EC (Packaging Directive)   | P5.1                         |
| Decision 97/129/EC (Secondary packaging legislation)   | P5.2                         |

|   |      |
|---|------|
| <p>Directive 2012/19/EU (WEEE directive)</p> <p>Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register.</p> <p>Commission Implementing Regulation 2017/699 establishing a common methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State.</p> | P6.1 |
|---|------|