



Canon Inc.

imageRUNNER ADVANCE DX 4751i



※Calculation of Inner Finisher and Cassette Feeding Unit are excluded.

## Functional unit

Per unit product

## System boundary

- final products
- intermediate products

Raw Material acquisition, Production, Distribution,  
Use & maintenance, and End-of-Life stage

## Main specifications of the product

Model name: imageRUNNER ADVANCE DX 4751i

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 51 ipm (Letter)
- Paper Size : 11" x 17"
- Duplex printing
- Dimensions (W x D x H): 608 x 722 x 932 mm
- Weight: approx. 87.9kg

## Company Information

Canon Inc.

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|                            |                                       |
|----------------------------|---------------------------------------|
| <b>Registration#</b>       | JR-AI-20021C                          |
| <b>PCR number</b>          | PA-590000-AI-03                       |
| <b>PCR name</b>            | Imaging input and/or output equipment |
| <b>Publication date</b>    | 5/1/2020                              |
| <b>Verification date</b>   | 4/20/2020                             |
| <b>Verification method</b> | System certification                  |
| <b>Verification#</b>       | 4/19/2025                             |
| <b>Expiration date</b>     | 4/19/2025                             |

## PCR review was conducted by:

|                               |   |
|-------------------------------|---|
| <b>Approval date</b>          | 11/8/2019   |
| <b>PCR review panel chair</b> | Masayuki Kanzaki<br>Sustainable Management Promotion Organization |

## Third party verifier\*

|  |                 |
|--|-----------------|
|  | Hiroyuki Uchida |
|--|-----------------|

Independent verification of data & declaration in accordance with ISO/TS14067

|                                   |  |
|-----------------------------------|--|
| <input type="checkbox"/> internal | <input checked="" type="checkbox"/> external |
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\*Auditor's name is stated if system certification has been performed.



1. Quantification results, and contents of the declaration

CFP quantification unit : Per unit puroduct

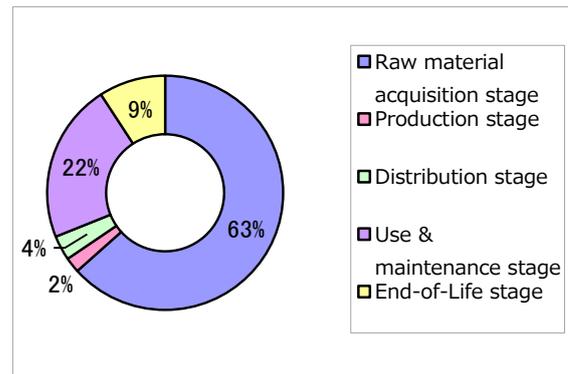
| Parameter                             |                                |                          | Unit                       |
|---------------------------------------|--------------------------------|--------------------------|----------------------------|
| <b>CFP Quantification result</b>      |                                | <b>1200</b>              | <b>kg-CO<sub>2</sub>eq</b> |
| Breakdown                             | Raw material acquisition stage | 780                      | kg-CO <sub>2</sub> eq      |
|                                       | Production stage               | 26                       | kg-CO <sub>2</sub> eq      |
|                                       | Distribution stage             | 42                       | kg-CO <sub>2</sub> eq      |
|                                       | Use & maintenance stage        | 270                      | kg-CO <sub>2</sub> eq      |
|                                       | End-of-Life stage              | 110                      | kg-CO <sub>2</sub> eq      |
| <b>Value on CFP mark</b>              |                                | <b>1200</b>              | <b>kg-CO<sub>2</sub>eq</b> |
| <b>Unit for the value on CFP mark</b> |                                | <b>Per unit puroduct</b> |                            |

\*Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

3. Supplementary environmental information

Complies with the EU RoHS Directive (2011/65/EU) and its amendments including 2015/863/EU.  
Manufactured at ISO 14001 certified factories.

2. Additional information



Calculated in the following conditions;

- Printing paper is not considered.
- The standard scenario for Multifunction Device (EP type).
- The applied Energy Star program version is 3.0.
- Print volume: 384,000 sheets.
- US market.

4. Interpretation

- CO2 emission in Raw material acquisition stage is the largest as 63%. It is also important to reduce the size and weight, and to use low environmental impact materials.
- CO2 emission in Use & maintenance stage is the second largest as 22%. It is important to save energy during product usage and to make the life time of consumables longer. The condition in this CFP evaluation can be different from the one which the user operates under. A choice of the use condition (print mode, print conditions and so on) can reduce the CO2 emission during Use & maintenance stage.
- We evaluated the CFP with Canon's own data of raw materials weight and the general basic unit for the parts because it is difficult to collect the data for a couple of thousands of parts. Accordingly, the results may be different from the specific product specification.

As such, please be advised that this result would be a rough estimate.

5. Assumptions of secondary data used

IDEA v2.1.3, and registered data of EcoLeaf Environmental Labeling Program, JLCA data v1.07 are used.

6. Remarks

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- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied.  
(Reference URL : <https://ecoleaf-label.jp/regulation/>)
- The CFP only addresses the single impact category of climate change and does not assess other potential social, economic and environmental impacts arising from the provision of a product.