



Canon Inc.

imageRUNNER ADVANCE DX 4835i 1PDS(For US)



※The Cassette Feeding Unit is 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 4835i 1PDS(For US)

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 35 ipm (A4)
- Duplex printing
- Weight: approx.72.56kg(Toner bottle not

### Company Information

Canon Inc.  
30-2, Shimomaruko 3-chome, Ohta-ku,  
Tokyo 146-8501, Japan  
+81-3-3758-2111

Registration#	JR-AI-22049C
PCR number	PA-590000-AI-04
PCR name	Imaging input and/or output equipment
Publication date	10/28/2022
Verification date	10/17/2022
Verification method	System certifaion
Verification#	JV-AI-22049C
Expiration date	10/16/2027

### PCR review was conducted by:

Approval date	4/1/2022
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

### Third party verifier\*

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

internal     external

\*Auditor's name is stated if system certification has been performed.

Registration number : JR-AI-22049C



1. Quantification results, and contents of the declaration

CFP quantification unit : Per unit puroduct

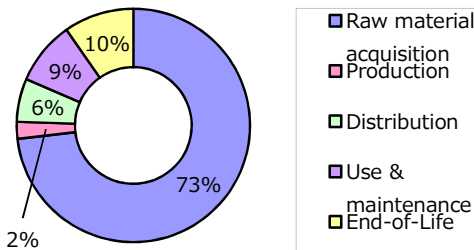
Parameter			Unit
<b>CFP Quantification results</b>		<b>1000</b>	<b>kg-CO<sub>2</sub>eq</b>
Breakdown	Raw material acquisition	760	kg-CO <sub>2</sub> eq
	Production	24	kg-CO <sub>2</sub> eq
	Distribution	63	kg-CO <sub>2</sub> eq
	Use & maintenance	92	kg-CO <sub>2</sub> eq
	End-of-Life	100	kg-CO <sub>2</sub> eq
<b>Value on CFP mark</b>		<b>1000</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).
- US market.
- Print volume: 182,400 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 73%. It is important to reduce the size and weight, and to use low environmental impact materials.
  - CO2 emission in End-of-Life is the second largest as 10%. It is important to reduce the size and weight, and improving recycling rates.
  - 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 Japan EPD Program by SuMPO, JLCA data v1.10 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.