



# Carbon Footprint of Products

## CFP Declaration

Registration number : JR-AI-23008C

# SuMPO Environmental Labeling Program

Sustainable Management Promotion Organization  
14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan  
<https://ecoleaf-label.jp/>

Canon Inc.

imageRUNNER ADVANCE DX 4825i DADF(For EU)



※The Cassette Feeding Unit is excluded.DADF is included instead of Single Pass DADF.

### 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 4825i DADF(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 25 ipm (A4)
- Duplex printing
- Weight: approx.66.1kg(Toner bottle not included)

### Company Information

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

Registration#	JR-AI-23008C
PCR number	PA-590000-AI-05
PCR name	Imaging input and/or output equipment
Publication date	2/10/23
Verification date	2/2/23
Verification method	System certification
Verification#	JV-AI-23008C
Expiration date	2/1/2028

### 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
Independent verification of data & declaration in accordance with ISO/TS14067	
<input type="checkbox"/> internal <input checked="" type="checkbox"/> external	

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

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### 1. Quantification results, and contents of the declaration

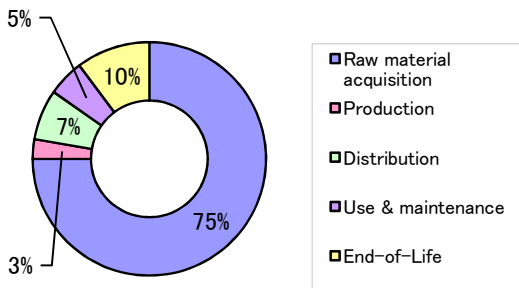
Parameter		Unit	
<b>CFP Quantification results</b>		<b>900</b>	<b>kg-CO<sub>2</sub>eq</b>
Breakdown	Raw material acquisition	670	kg-CO <sub>2</sub> eq
	Production	24	kg-CO <sub>2</sub> eq
	Distribution	63	kg-CO <sub>2</sub> eq
	Use & maintenance	46	kg-CO <sub>2</sub> eq
	End-of-Life	92	kg-CO <sub>2</sub> eq
<b>Value on CFP mark</b>		<b>900</b>	<b>kg-CO<sub>2</sub>eq</b>
<b>Unit for the value on CFP mark</b>		<b>Per unit product</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).
- UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- Print volume: 90,000 sheets.
- The applied Energy Star program version is 3.0.

### 4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 75%. 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 SuMPO Environmental Labeling Program, JLCA data v1.13 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.

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