

## Japan EPD Program by SuMPO

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

Canon Inc. imageCLASS MF735Cx(For AU)



### **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

imageCLASS MF735Cx(For AU)

### Specifications

- Multi Functional Printer (Electrophotography)
- · CI
- Print Speed : Up to 27 ipm (A4)
- Max paper size : Legal (LGL)
- Print/copy/scan/FAX/Duplex printing/ADF
- Weight: approx.28.4kg(Cartridge included)

## **Company Information**

Canon Inc.

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan

+81-3-3758-2111

,	Registration#	JR-AI-23533C
	PCR number	PA-590000-AI-08
	PCR name	Imaging input and/or output equipment
	<b>Publication date</b>	1/10/2024
	Verification date	12/28/2023
	Verification method	Product-by-product
	Verification#	JV-AI-23533
	<b>Expiration date</b>	12/27/2028
	PCR review was	s conducted by:
		0.44.42022

Approval date	9/1/2023
PCR review	Masayuki Kanzaki
panel chair	Sustainable Management Promotion Organization

## Third party verifier\*

Kazuo	

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

□internal	■ external	
	- CALCITIAI	

Registration number: JR-AI-23533C

<sup>\*</sup>Auditor's name is stated if system certification has been performed.



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# 1. Quantification results, and contents of the declaration CFP quantification unit:

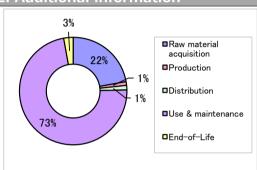
	Parameter		Unit
CF	P Quantification results	1400	kg-CO₂eq
_	Raw material acquisition	300	kg-CO₂eq
N N	Production	15	kg-CO₂eq
Breakdown	Distribution	19	kg-CO₂eq
3rez	Use & maintenance	990	kg-CO₂eq
"	End-of-Life	39	kg-CO₂eq
Value on CFP mark		1400	kg-CO₂eq
Unit 1	for the value on CFP mark	Per unit product	

<sup>\*</sup>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).
- · Australia market.
- · Print volume: 105,300 sheets.
- The applied Energy Star program version is 3.0.

#### 4. Interpretation

- $\cdot$  CO<sub>2</sub> emission in Use & maintenance is the largest as 73%. It is important to save energy during product usage, to make the life time of consumables(e.g. drum) longer and to reduce amount of toner used when printing. 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 CO<sub>2</sub> emission during Use & maintenance stage.
- $\cdot$  CO<sub>2</sub> emission in Raw material acquisition is the second largest as 22%. It is important to reduce the size and weight, and to use low environmental impact materials.
- 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 v1.13 of Japan EPD Program by SuMPO 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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