Carbon Footprint of Products CFP Declaration Registration number: JR-AI-23007C

SuMPO Environmental Labeling Program

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

imageRUNNER ADVANCE DX 4825i Platen(For EU)

Canon Inc.



PCR number

PCR name

Publication date 2/10/23

Verification date 2/2/23

%The Cassette Feeding Unit is excluded.Platen Cover is included instead of Single Pass DADF.

Imaging input and/or output equipme

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 PCR review was conducted by

Model name: imageRUNNER ADVANCE DX 4825i Platen(For EU) Approval date 4/1/202

Specifications

Multi Functional Printer (Electrophotography)

Print Speed: Up to 25 ipm (A4)

Duplex printing

Weight: approx.59.70kg(Toner bottle not included)

Company Information

Canon Inc.

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

+81-3-3758-2111

Verification method	System certificaion			
Verification#	JV-AI-23007C			
Expiration date	2/1/2028			
PCR review was conducted by:				
PCR review panel chair	4/1/2022			
	Masayuki Kanzaki			
	Sustainable Management Promotion Organization			

PA-590000-AI-05

Third party verifier* Hiroyuki Uchida

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

□internal **■** external

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^{*}Auditor's name is stated if system certification has been performed.

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3. Supplementary environmental information

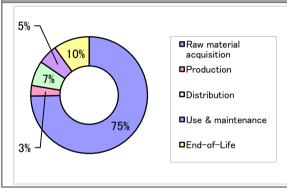
- Complies with the EU RoHS Directive (2011/65/EU) and its amendments including 2015/863/EU.
- Manufactured at ISO 14001 certified factories.

^{1.} Quantification results, and contents of the declaration CFP quantification unit:

Parameter			Unit
CFP Quantification results		830	kg-CO₂eq
Breakdown	Raw material acquisition	620	kg-CO₂eq
	Production	24	kg-CO₂eq
	Distribution	57	kg-CO₂eq
	Use & maintenance	45	kg-CO₂eq
	End-of-Life	83	kg-CO₂eq
Value on CFP mark		830	kg-CO₂eq
Unit for the value on CFP mark		Per unit product	

 $^{^*}$ Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

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

- 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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