SuMPO Environmental Labeling Program

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

imageRUNNER ADVANCE DX 4835i Platen(For EU)

Canon Inc.



*The Cassette Feeding Unit is excluded.Platen Cover 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 4835i Platen(For EU) Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed: Up to 35 ipm (A4)
- · Duplex printing
- Weight: approx.59.70kg(Toner bottle not included)

Company Information

Canon Inc.

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

| Registration# | JR-AI-23004C | | |
|------------------------------|-------------------------------------|--|--|
| PCR number | PA-590000-AI-05 | | |
| PCR name | Imaging input and/or output equipme | | |
| Publication date | 2/10/23 | | |
| Verification date | 2/2/23 | | |
| Verification method | System certificaion | | |
| Verification# | JV-AI-23004C | | |
| Expiration date | 2/1/2028 | | |
| PCR review was conducted by: | | | |
| | | | |

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

Third party verifier*

Hiroyuki Uchida

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

□internal **■** external

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

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

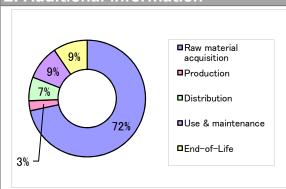
| Parameter | | | Unit |
|--------------------------------|--------------------------|------------------|----------|
| CFP Quantification results | | 880 | kg-CO₂eq |
| Breakdown | Raw material acquisition | 630 | kg-CO₂eq |
| | Production | 24 | kg-CO₂eq |
| | Distribution | 58 | kg-CO₂eq |
| | Use & maintenance | 84 | kg-CO₂eq |
| | End-of-Life | 83 | kg-CO₂eq |
| Value on CFP mark | | 880 | 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.

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: 182,400 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 72%. It is important to reduce the size and weight, and to use low environmental impact materials.
- · CO2 emission in Use & maintenance is the second largest as 9%. 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 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.

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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