Japan EPD Program by SuMPO

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

Canon Inc.

imageRUNNER ADVANCE DX C3935i(For US)



Registration#

PCR number

PCR name

Verification#

Publication date 6/16/23

Verification date 6/9/23

Expiration date 6/8/28

PCR review

panel chair

Third party verifier*

accordance with ISO/TS14067

PCR review was conducted by:

Approval date 4/24/2023

**The Cassette Feeding Unit is excluded.

Imaging input and/or output equipment

Sustainable Management Promotion Organizatio

■ external

JR-AI-23157C

JV-AI-23157C

Masayuki Kanzaki

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Functional unit

Per unit product

System boundary

■ final products □intermediate products

Raw Material acquisition, Production, Distribution, Verification method System certification

Use & maintenance, and End-of-Life stage

Main specifications of the product

Model name

imageRUNNER ADVANCE DX C3935i(For US)

Specifications

- Multi Functional Printer (Electrophotography)
- · CI
- Print Speed: Up to 35 ipm (LTR)
- Max paper size : 320x450mm(SRA3) (12 5/8"x17 3/4")
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.81.56kg(Toner bottle not included)

Company Information

Canon Inc.

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan *Auditor's name is stated if system certification has been performed.

□internal

Independent verification of data & declaration in

Registration number: JR-AI-23157C

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

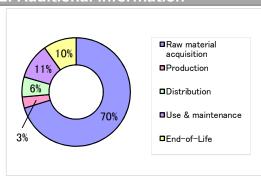
Parameter			Unit
CFP Quantification results		1100	kg-CO₂eq
Breakdown	Raw material acquisition	790	kg-CO₂eq
	Production	37	kg-CO₂eq
	Distribution	67	kg-CO₂eq
	Use & maintenance	120	kg-CO₂eq
	End-of-Life	110	kg-CO₂eq
Value on CFP mark		1100	kg-CO₂eq
Unit for the value on CFP mark		Per unit product	

^{*}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).
- · 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 70%. 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 11%. 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.

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 v1.13 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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