



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24145E

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 EU)



※The Cassette Feeding Unit is excluded.

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 C3935i(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- CL
- Print Speed : Up to 35 ipm (A4)
- Max paper size : 320 x 450mm(SRA3)
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.82kg(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-24145E |
| PCR number | PA-590000-AI-08 |
| PCR name | Imaging input and/or output equipment |
| Publication date | 3/28/2024 |
| Verification date | 3/25/2024 |
| Verification method | Product-by-product |
| Verification# | JV-AI-24145 |
| Expiration date | 3/24/2029 |
| PCR review was conducted by: | |
| Approval date | 9/1/2023 |
| PCR review panel chair | Masayuki Kanzaki Sustainable Management Promotion Organization |

Third party verifier*

Kazuo Naito

Independent verification of data & declaration in accordance with ISO14025

internal

external

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

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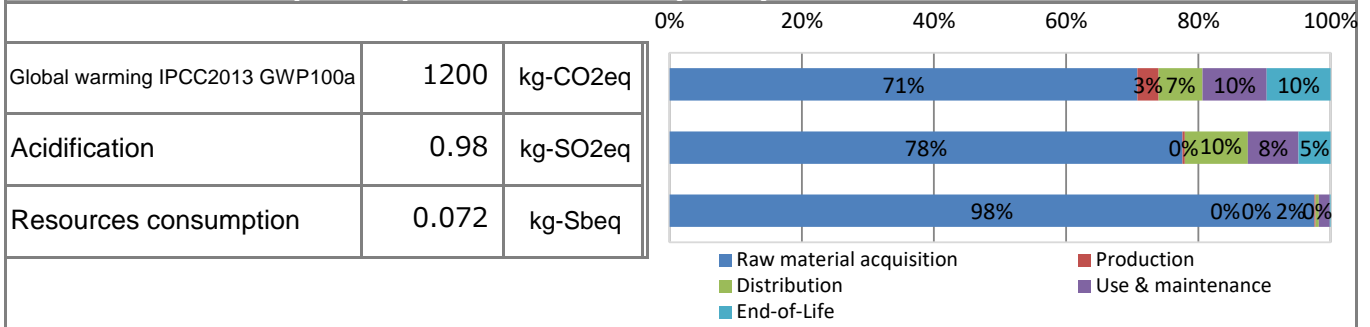
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1. Results of life cycle impact assessment (LCIA)



| Parameter | stage | | Total | Raw material acquisition | Production | Distribution | Use & maintenance | End-of-Life |
|---------------------------------|-----------------------|---------|---------|--------------------------|------------|--------------|-------------------|-------------|
| | Unit | Value | | | | | | |
| Global warming IPCC2013 GWP100a | kg-CO ₂ eq | 1.2E+03 | 8.3E+02 | 3.7E+01 | 7.8E+01 | 1.1E+02 | 1.1E+02 | |
| Ozone layer destruction | kg-CFC-11eq | 9.4E-05 | 8.9E-05 | 8.5E-10 | 6.2E-10 | 4.5E-06 | 1.1E-06 | |
| Acidification | kg-SO ₂ eq | 9.8E-01 | 7.6E-01 | 3.5E-03 | 9.4E-02 | 7.5E-02 | 4.8E-02 | |
| Resources consumption | kg-Sbeq | 7.2E-02 | 7.0E-02 | 1.5E-04 | 3.3E-04 | 1.2E-03 | 8.3E-05 | |

2. Life cycle inventory analysis (LCI)

| Parameter | Value | Unit |
|--------------------------------|---------|------|
| Non-renewable energy resources | 1.8E+04 | MJ |
| Renewable primary energy | 3.0E+02 | MJ |

3. Material composition

| Material | Value | Unit |
|-----------------|-------|------|
| Common Steel | 32 | % |
| Stainless Steel | 0.81 | % |
| Aluminium | 1.6 | % |
| Other Metal | 1.7 | % |
| Plastic | 33 | % |
| Rubber | 0.62 | % |
| Glass | 2.5 | % |
| Paper/Wood | 19 | % |
| Circuit Board | 3.2 | % |
| Others | 5.4 | % |



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5. Additional explanation

Calculated in the following conditions;

- Printing paper is not considered.
- Expected use period is 5 years.
- 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.

6-1. 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.

7. Assumptions of secondary data used

IDEA v2.1.3, and registered data v1.13 of Japan EPD Program by SuMPO are used.

8. 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/>)

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