EcoLeaf
Japan EPD Program by SuMPO
Type III Environmental Declaration (EPD)
Registration number : JR-AI-24179E
Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

Canon Inc.
imageRUNNER ADVANCE DX 617iZ(For NZ)


## Functional unit

Per unit product

## System boundary

■ final products $\square$ intermediate products
Raw Material acquisition, Production, Distribution,
Use \& maintenance, and End-of-Life stage

## Main specifications of the product

## Model name

imageRUNNER ADVANCE DX 617iZ(For NZ)
Specifications

- Multi Functional Printer (Electrophotography)
- BW
- Print Speed : Up to 61 ipm (A4)
- Max paper size : A4
- Print/copy/scan/FAX/Duplex printing/ADF
- Weight: approx. 43.00 kg (All in one Cartridge not included)


## Company Information

Canon Inc.
30-2, Shimomaruko 3-chome, Ohta-ku,
Tokyo 146-8501, Japan +81-3-3758-2111

| Registration\# | JR-AI-24179E |
| :---: | :--- |
| PCR number | PA-590000-AI-08 |
| PCR name | Imaging input and/or output equipment |
| Publication date | $4 / 17 / 2024$ |
| Verification date | $4 / 12 / 2024$ |
| Verification method | Product-by-product |
| Verification\# | JV-AI-24179 |
| Expiration date | $4 / 11 / 2029$ |
| PCR review was conducted by: |  |
| Approval date | $9 / 1 / 2023$ |
| PCR review | Masayuki Kanzaki |
| panel chair | Sustainable Management Promotion Organization |

## Third party verifier*

## Kazuo Naito

Independent verification of data \& declaration in accordance with ISO14025
$\square$ internal ■external
*Auditor's name is stated if system certification has been performed.

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| 2. Life cycle inventory analysis (LCI) |  |  |
| :--- | :---: | :---: |
| Parameter |  |  |
| Unit |  |  |
| Non-renewable energy resources | $1.5 \mathrm{E}+04$ | MJ |
| Renewable primary energy | $1.5 \mathrm{E}+03$ | MJ |


| 3. Material composition |  |  |
| :--- | :---: | :---: |
| Material |  | Unit |
| Common Steel | 26 | $\%$ |
| Stainless Steel | 0.51 | $\%$ |
| Aluminium | 0.22 | $\%$ |
| Other Metal | 2.3 | $\%$ |
| Plastic | 1.0 | $\%$ |
| Rubber | 1.4 | $\%$ |
| Glass | 25 | $\%$ |
| Paper/Wood | 4.1 | $\%$ |
| Circuit Board | 4.0 | $\%$ |
| Others |  |  |

## 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).
- New Zealand market.
- Print volume: 556,800 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. (Reterence URL : https://ecoleat-label.jp/regulation/)

