

Canon Inc.

imageFORCE C3150(For US)



※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: imageFORCE C3150(For US)

Specifications

- Multi Functional Printer (Electrophotography)
- CL
- Print Speed : Up to 50 ipm(LTR)
- Max paper size : 320x450mm(SRA3)  
(12 5/8"x17 3/4")
- Print/copy/scan/Duplex printing/ADF
- Weight : approx. 87.6kg (Toner bottle is not included.)

## Company Information

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

|                              |                                                                   |
|------------------------------|-------------------------------------------------------------------|
| Registration#                | JR-AI-25252E                                                      |
| PCR number                   | PA-590000-AI-08                                                   |
| PCR name                     | Imaging input and/or output equipment                             |
| Publication date             | 10/10/2025                                                        |
| Verification date            | 10/3/2025                                                         |
| Verification method          | System certificaion                                               |
| Verification#                | JV-AI-25252                                                       |
| Expiration date              | 10/2/2030                                                         |
| PCR review was conducted by: |                                                                   |
| Approval date                | 9/1/2023                                                          |
| PCR review panel chair       | Masayuki Kanzaki<br>Sustainable Management Promotion Organization |

## Third party verifier\*

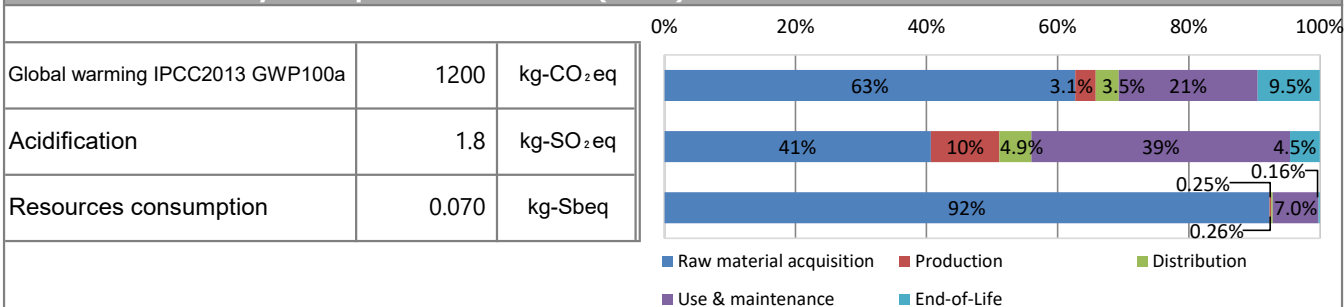
Hiroyuki Uchida

Independent verification of data & declaration in accordance  
with ISO14025

☐ internal      ☒ external

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

## 1. Results of life cycle impact assessment (LCIA)



| Parameter                       | stage | Unit                  | Total   | Raw material acquisition | Production | Distribution | Use & maintenance | End-of-Life |
|---------------------------------|-------|-----------------------|---------|--------------------------|------------|--------------|-------------------|-------------|
| Global warming IPCC2013 GWP100a |       | kg-CO <sub>2</sub> eq | 1.2E+03 | 7.7E+02                  | 3.8E+01    | 4.3E+01      | 2.6E+02           | 1.2E+02     |
| Ozone layer destruction         |       | kg-CFC-11eq           | 1.4E-04 | 1.2E-04                  | 2.2E-06    | 5.3E-10      | 2.3E-05           | 1.4E-06     |
| Acidification                   |       | kg-SO <sub>2</sub> eq | 1.8E+00 | 7.4E-01                  | 1.9E-01    | 8.9E-02      | 7.2E-01           | 8.2E-02     |
| Resources consumption           |       | kg-Sbeq               | 7.0E-02 | 6.5E-02                  | 1.8E-04    | 1.8E-04      | 4.9E-03           | 1.1E-04     |

## 2. Life cycle inventory analysis (LCI)

| Parameter                      | Unit       |
|--------------------------------|------------|
| Non-renewable energy resources | 0.0E+00 MJ |
| Renewable primary energy       | 0.0E+00 MJ |

## 3. Material composition

| Material        | Unit   |
|-----------------|--------|
| Common Steel    | 34 %   |
| Stainless Steel | 0.83 % |
| Aluminium       | 1.5 %  |
| Other Metal     | 1.8 %  |
| Plastic         | 34 %   |
| Rubber          | 1.1 %  |
| Glass           | 2.2 %  |
| Paper/Wood      | 16 %   |
| Circuit Board   | 3.1 %  |
| Others          | 6.3 %  |



## 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).
- US market.
- Print volume: 374,400 sheets.
- The applied Energy Star program version is 3.0.

We evaluated the Ecoleaf 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.

## 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 v3.1, and registered data v1.15 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/>)
- This is a selfdeclared translation of EPD that can be accessed at [JR-AI-25252E]  
and is published for convenience purposes. Only the original EPD is valid and binding between parties.