Canon Inc.

imageFORCE C5140(For US)

"Cassette pedestal" is not applicable as it is optional.

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 C5140(For US)
Specifications
- Multi Functional Printer (Electrophotography)
- CL
- Print Speed : Up to 40 ipm（A4/LTR）
- Max paper size : 320x450mm(SRA3)(12 5/8"x17 3/4")
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.102.8kg(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-25011E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	7/8/2025
Verification date	7/1/2025
Verification method	System certificaion
Verification#	JV-AI-25011
Expiration date	6/30/2030

PCR review was conducted by:

Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal　■external

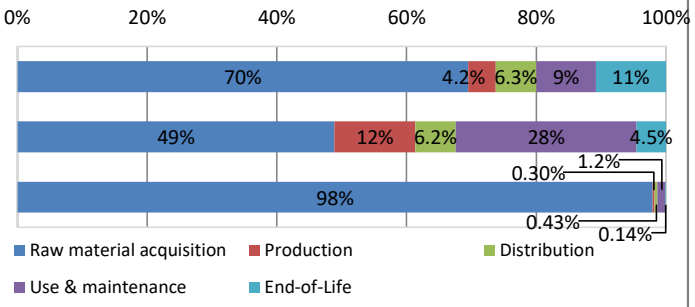
*Auditor's name is stated if system certification has been performed.

SuMPO EPD
Type III Environmental Declaration (EPD)
Registration number : JR-AI-25011E

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

1. Results of life cycle impact assessment (LCIA)

Global warming IPCC2013 GWP100a	1300	kg-CO_2eq
Acidification	1.7	kg-SO_2eq
Resources consumption	0.078	kg-Sbeq



Parameter \ stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO_2eq	1.3E+03	8.9E+02	5.4E+01	8.1E+01	1.2E+02	1.4E+02
Ozone layer destruction	kg-CFC-11eq	1.3E-04	1.2E-04	6.5E-06	9.4E-10	2.9E-06	1.0E-06
Acidification	kg-SO_2eq	1.7E+00	8.4E-01	2.1E-01	1.1E-01	4.8E-01	7.8E-02
Resources consumption	kg-Sbeq	7.8E-02	7.7E-02	2.4E-04	3.4E-04	9.5E-04	1.1E-04

2. Life cycle inventory analysis (LCI)

Parameter		Unit
Non-renewable energy resources	1.9E+04	MJ
Renewable primary energy	1.2E+03	MJ

3. Material composition

Material		Unit
Common Steel	35	%
Stainless Steel	0.89	%
Aluminium	1.3	%
Other Metal	2.3	%
Plastic	33	%
Rubber	1.9	%
Glass	1.9	%
Paper/Wood	14	%
Circuit Board	3.6	%
Others	5.9	%

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: 240,000 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-25011E]
and is published for convenience purposes. Only the original EPD is valid and binding between parties.