

SuMPO EPD

Type III Environmental Declaration (EPD)

Registration number: JR-AI-25129E

Japan EPD Program by SuMPO

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

Canon Inc.

imageFORCE 8186(For AU)



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 8186(For AU) Specifications

- Multi Functional Printer (Electrophotography)
- BW

Print Speed: Up to 86 ipm(A4)Max paper size: 330x483mm

Print/copy/scan/Duplex printing/ADF

• Weight : approx. 265.0kg (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-25129E			
PCR number	PA-590000-AI-08			
PCR name	Imaging input and/or output equipment			
Publication date	12/5/2025			
Verification date	11/26/2025			
Verification method	System certificaion			
Verification#	JV-AI-25129			
Expiration date	11/25/2030			
PCR review was conducted by:				
Approval date	9/1/2023			
PCR review	Masayuki Kanzaki			
panel chair	Sustainable Management Promotion Organization			

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal	■external	

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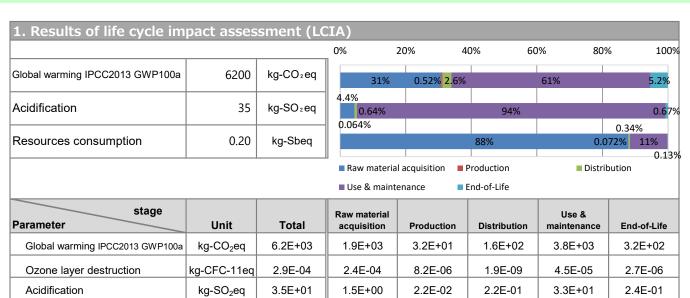
 $[\]hbox{*-} \hbox{Auditor's name is stated if system certification has been performed.}$

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1.8E-01

1.4E-04

2.0E-01

2. Life cycle inventory analysis (LCI)					
Parameter		Unit			
Non-renewable energy resources	9.5E+04	MJ			
Renewable primary energy	1.2E+04	MJ			

kg-Sbeq

Resources consumption

3. Material composition				
Material		Unit		
Common Steel	48	%		
Stainless Steel	1.7	%		
Aluminium	0.41	%		
Other Metal	2.0	%		
Plastic	22	%		
Rubber	0.27	%		
Glass	0.78	%		
Paper/Wood	17	%		
Circuit Board	2.6	%		
Others	5.1	%		

6.7E-04

2.3E-02

2.5E-04

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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).
- · Australia market.
- · Print volume: 4,416,000 sheets.
- The applied Energy Star program version is 3.0 Professional. Print volume is calculated by number of images described in the Appendix C.

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-25129E and is published for convenience purposes. Only the original EPD is valid and binding between parties.

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