

SuMPO EPD

Type III Environmental Declaration (EPD)

Registration number: JR-AI-25255E

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 C1333F(For US)



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 C1333F(For US) Specifications

- Multi Functional Printer (Electrophotography)
- ·CL

Print Speed: Up to 35 ipm (LTR)

· Max paper size : LGL

- Print/copy/scan/FAX/Duplex printing/ADF
- Weight: approx.22kg (Cartridge 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-25255E			
PCR number	PA-590000-AI-08			
PCR name	Imaging input and/or output equipment			
Publication date	10/24/2025			
Verification date	10/10/2025			
Verification method	System certificaion			
Verification#	JV-AI-25255			
Expiration date	10/9/2030			
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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^{*}Auditor's name is stated if system certification has been performed.



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1. Results of life cycle im	pact asses	sment (LC	CIA)						
			0%	20%	4	0% 60	0%	80%	100%
Global warming IPCC2013 GWP100a	740	kg-CO₂eq			0.73%				
Clobal warming if CO2013 GW1 100a	740	kg-CO2Eq		33%	2 <mark>.5%</mark>		59%		4.8%
Acidification	1.2	kg-SO₂eq	19%	0.81% 2.2%		7/	[5%		1.7%
, tording dien	1.2		15/0	2,270			0.074%		1,70
Resources consumption	0.031	kg-Sbeq			66%		0.26%	34%	0.081%
stage			Raw materia				Use &		
Parameter	Unit	Total	acquisition	Produ	uction	Distribution	maintenar	ice	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO₂eq	7.4E+02	2.4E+02	5.5E	E+00	1.9E+01	4.4E+0	2	3.6E+01
Ozone layer destruction	kg-CFC-11eq	7.3E-05	3.8E-05	8.81	E-07	9.4E-09	3.4E-0	5	2.2E-07
Acidification	kg-SO₂eq	1.2E+00	2.3E-01	9.51	E-03	2.6E-02	8.9E-0	1	2.0E-02

2. Life cycle inventory analysis (LCI)					
Parameter		Unit			
Non-renewable energy resources	1.2E+04	MJ			
Renewable primary energy	7.4E+02	MJ			

3. Material composition		
Material		Unit
Common Steel	22	%
Stainless Steel	0.18	%
Aluminium	0.72	%
Other Metal	2.8	%
Plastic	42	%
Rubber	1.5	%
Glass	2.7	%
Paper/Wood	19	%
Circuit Board	3.9	%
Others	4.0	%

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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).
- · Cartridge replacement is calculated using the standard image specified in ISO 19798.
- · US market.
- · Print volume: 182,400 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-25255E] and is published for convenience purposes. Only the original EPD is valid and binding between parties.

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