



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24127E

Japan EPD Program by SuMPO

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

Canon Inc.

imageRUNNER 2930i(For EU)



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

imageRUNNER 2930i(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- BW
- Print Speed : Up to 30 ipm (A4)
- Max paper size : 320 x 450mm(SRA3)
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.63.6kg(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-24127E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	3/27/2024
Verification date	3/21/2024
Verification method	Product-by-product
Verification#	JV-AI-24127
Expiration date	3/20/2029
PCR review was conducted by:	
Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Kazuo Naito

Independent verification of data & declaration in
accordance with ISO14025

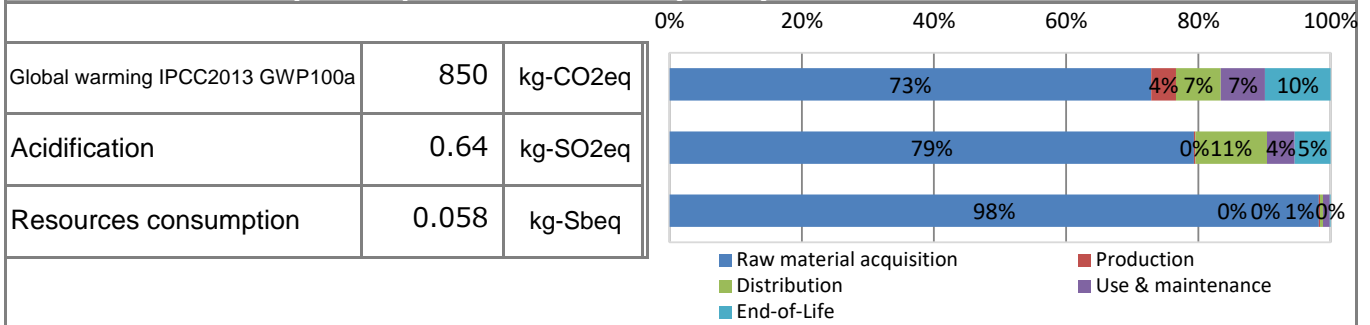
internal external

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

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1. Results of life cycle impact assessment (LCIA)



Parameter	stage	Unit	Total	Life Cycle Stage				
				Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a		kg-CO ₂ eq	8.5E+02	6.2E+02	3.2E+01	5.8E+01	5.7E+01	8.5E+01
Ozone layer destruction		kg-CFC-11eq	6.6E-05	6.3E-05	3.5E-10	4.1E-10	1.3E-06	8.6E-07
Acidification		kg-SO ₂ eq	6.4E-01	5.1E-01	1.6E-03	6.9E-02	2.7E-02	3.5E-02
Resources consumption		kg-Sbeq	5.8E-02	5.7E-02	1.2E-04	2.4E-04	6.0E-04	6.3E-05

2. Life cycle inventory analysis (LCI)

Parameter	Value	Unit
Non-renewable energy resources	1.3E+04	MJ
Renewable primary energy	2.3E+02	MJ

3. Material composition

Material	Value	Unit
Common Steel	35	%
Stainless Steel	1.1	%
Aluminium	0.72	%
Other Metal	2.4	%
Plastic	31	%
Rubber	0.72	%
Glass	2.2	%
Paper/Wood	20	%
Circuit Board	3.1	%
Others	4.4	%



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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).
- UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- Print volume: 135,000 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.
(Reference URL : <https://ecoleaf-label.jp/regulation/>)

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