



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24047E

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization

14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

<https://ecoleaf-label.jp/>

Canon Inc.

Canon Large Format Printer PRO-2600



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: Canon Large Format Printer PRO-2600

Specifications

- Large Format Printer (Inkjet method)
- Maximum paper size: 24in.

Company Information

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

Registration#	JR-AI-24047E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	3/7/2024
Verification date	3/1/2024
Verification method	Product-by-product
Verification#	JV-AI-24047
Expiration date	2/28/2029
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

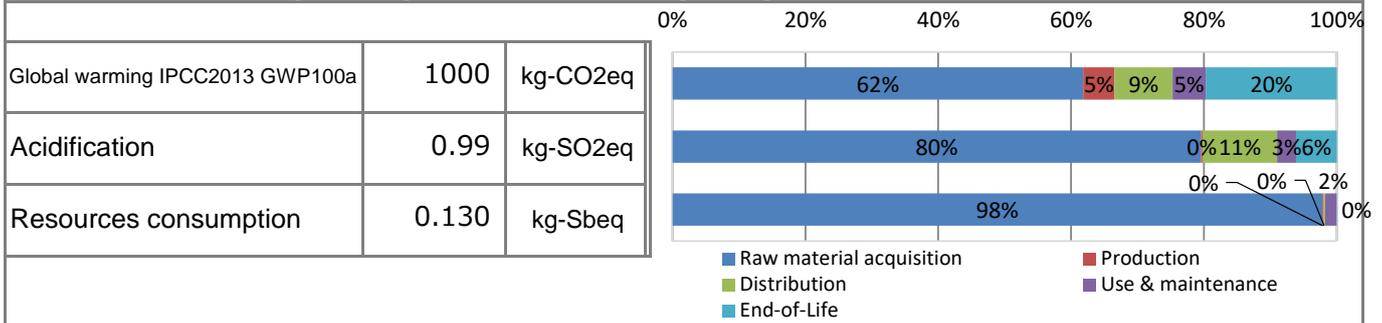
internal external

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

Registration number : JR-AI-24047E



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 ₂ eq	1.0E+03	6.3E+02	4.8E+01	8.8E+01	5.0E+01	2.0E+02
Ozone layer destruction		kg-CFC-11eq	1.2E-04	1.1E-04	3.6E-09	6.3E-10	2.3E-06	2.3E-06
Acidification		kg-SO ₂ eq	9.9E-01	7.9E-01	2.3E-03	1.1E-01	2.9E-02	6.1E-02
Resources consumption		kg-Sbeq	1.3E-01	1.3E-01	1.8E-04	3.7E-04	2.3E-03	5.6E-05

2. Life cycle inventory analysis (LCI)

Parameter	Unit	Value
Non-renewable energy resources	MJ	1.4E+04
Renewable primary energy	MJ	1.6E+02

3. Material composition

Material	Value	Unit
Common Steel	34.9	%
Stainless Steel	1.3	%
Aluminium	3.3	%
Other Metal	1.6	%
Plastic	28.1	%
Rubber	0.11	%
Glass	0.0000	%
Paper/Wood	26.2	%
Circuit Board	1.0	%
Others	3.5	%



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24047E

Japan EPD Program by SuMPO

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

5. Additional explanation

Calculated in the following conditions;

- Printing paper is not considered.
- Expected use period is 3 years.
- The standard scenario for Large Format Printer (IJ type).
- US market.
- Print volume: 3,600 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/>)

Registration number : JR-AI-24047E