Carbon Footprint of Products CFP Declaration Registration number: JR-AI-23394C

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 Inkjet Printer PRO-1000



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 Inkjet Printer PRO-1000

Specifications

- Large Format Printer (Inkjet method)
- · Maximum paper size: A2

Company Information

Canon Inc.

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

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PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	12/4/2023	
Verification date	11/27/2023	
Verification method System certification		
Verification#	JV-AI-23394	
Expiration date	11/26/2028	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	

Registration# JR-AI-23394C

Third party verifier*

panel chair

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO/TS14067

Sustainable Management Promotion Organization

□internal ■ external

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

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1. Quantification results, and contents of the declaration CFP quantification unit:

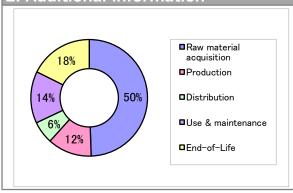
Parameter			Unit
CFP Quantification results		380	kg-CO₂eq
Breakdown	Raw material acquisition	190	kg-CO₂eq
	Production	47	kg-CO₂eq
	Distribution	24	kg-CO₂eq
	Use & maintenance	55	kg-CO₂eq
	End-of-Life	68	kg-CO₂eq
Value on CFP mark		380	kg-CO₂eq
Unit for the value on CFP mark		Per unit product	

^{*}Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

3. 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.

2. Additional information



Calculated in the following conditions;

- · Printing paper is not considered.
- 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.

4. Interpretation

- CO₂ emission in Raw material acquisition is the largest as 50%. It is important to reduce the size and weight, and to use low environmental impact materials.
- CO₂ emission in End-of-Life is the second largest as 18%. It is important to reduce the size and weight, and improving recycling rates.
- We evaluated the CFP 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.

5. Assumptions of secondary data used

IDEA v2.1.3, and registered data v1.13 of Japan EPD Program by SuMPO are used.

6. Remarks

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- 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/)
- The CFP only addresses the single impact category of climate change and does not assess other potential social, economic and environmental impacts arising from the provision of a product.

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