Carbon Footprint of Products CFP Declaration Registration number: JR-AI-23248C

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 TM-200

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

Registration number: JR-AI-23248C



Functional unit		Registration#	JR-AI-23248C		
Per unit product		PCR number	PA-590000-AI-07		
		PCR name	Imaging input and/or output equipment		
System boundary		Publication date	9/6/2023		
■ final products	□intermediate products	Verification date	8/30/2023		
Raw Material acquisition, Production, Distribution		Verification method	System certificaion		
Use & maintenance, and End-of-Life stage		Verification#	JV-AI-23248		
		Expiration date	8/29/2028		
Main specification	ns of the product	PCR review was conducted by:			
Model name: Canon Large Format Printer TM-200 Approval date 4/24/2023					
Specifications • Large Format Printer (Inkjet method) • Maximum paper size: 24 in.		PCR review panel chair	Masayuki Kanzaki		
			Sustainable Management Promotion Organization		
		Third party verifier*			
			Hiroyuki Uchida		
Company Information Canon Inc. 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan +81-3-3758-2111		Independent verification of data & declaration in accordance			
		with ISO/TS14067 □internal ■ external			
					*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:

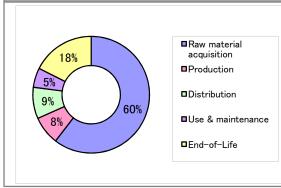
Parameter			Unit
CFP Quantification results		590	kg-CO₂eq
Breakdown	Raw material acquisition	350	kg-CO₂eq
	Production	46	kg-CO₂eq
	Distribution	51	kg-CO₂eq
	Use & maintenance	32	kg-CO₂eq
	End-of-Life	100	kg-CO₂eq
Value on CFP mark		590	kg-CO₂eq
Unit for the value on CFP mark		Per unit product	

 $^{^*}$ 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 60%. 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.

^C 5. Assumptions of secondary data used

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