

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 TZ-30000



Functional unit	Registration#	JR-AI-23441C		
Per unit product	PCR number	PA-590000-AI-08		
	PCR name	Imaging input and/or output equipment		
System boundary	Publication date	12/26/2023		
■ final products □intermediate products	Verification date	12/19/2023		
Raw Material acquisition, Production, Distribution,	Verification method	System certificaion		
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-23441		
	Expiration date	12/18/2028		
ain specifications of the product PCR review was conducted by:				
Model name: Canon Large Format Printer TZ-3000 Approval date 9/1/2023				
Specifications	PCR review panel chair	Masayuki Kanzaki		
 Large Format Printer (Inkjet method) Maximum paper size: 36 in. 		Sustainable Management Promotion Organization		
	Third party verifier*			
	Hiroyuki Uchida			
Company Information	Independent verification of data & declaration in accordance with ISO/TS14067			
Canon Inc.				
30-2, Shimomaruko 3-chome, Ohta-ku,	ernal external			
Tokyo 146-8501, Japan +81-3-3758-2111	*Auditor's name is stated if system certification has been performed.			
	Registration number : JR-AI-23441C			

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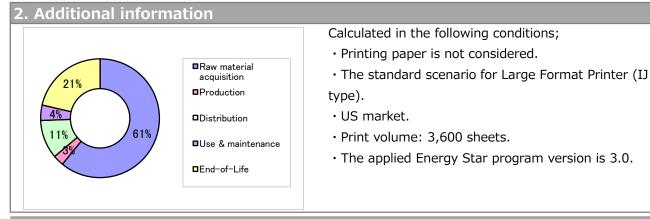
CFP Declaration Registration number : JR-AI-23441C

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

Carbon Footprint of Products

	Parameter		Unit
CF	P Quantification results	1600	kg-CO ₂ eq
Breakdown	Raw material acquisition	960	kg-CO ₂ eq
	Production	47	kg-CO ₂ eq
	Distribution	170	kg-CO ₂ eq
	Use & maintenance	66	kg-CO ₂ eq
	End-of-Life	340	kg-CO ₂ eq
Value on CFP mark		1600	kg-CO ₂ eq
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.



4. Interpretation

 \cdot CO₂ emission in Raw material acquisition is the largest as 61%. It is important to reduce the size and weight, and to use low environmental impact materials.

 \cdot CO₂ emission in End-of-Life is the second largest as 21%. 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

- 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.

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.