

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-240



Functional unit	Registration#	JR-AI-23344C	
Por unit product	PCR number	PA-590000-AI-08	
Per unit product	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	10/19/2023	
■ final products □intermediate products	Verification date	10/13/2023	
Raw Material acquisition, Production, Distribution, Verification method Product-by-product			
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-23344	
	Expiration date	10/12/2028	
Main specifications of the productPCR review was conducted by:			
Model name: Canon Large Format Printer TM-240	Approval date	01/09/23	
Specifications	PCR review	Masayuki Kanzaki	
Large Format Printer (Inkjet method)	panel chair	Sustainable Management Promotion Organization	
• Maximum paper size: 24 in.	Third party verifier*		
		Kazuo Naito	
Company Information	Independent verification of data & declaration in accordance		
Canon Inc.	with ISO/TS14067		
30-2, Shimomaruko 3-chome, Ohta-ku,	□internal ■external		
Tokyo 146-8501, Japan +81-3-3758-2111	*Auditor's name is stated if system certification has been performed.		
	Registration number : JR-AI-23344C		

Carbon Footprint of Products

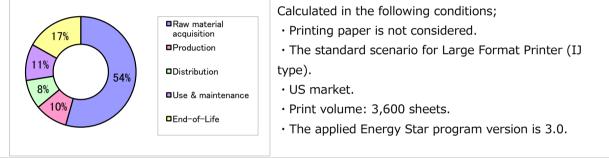
CFP Declaration

Registration number : JR-AI-23344C

1. Quantification results, and contents of the declaration						
CFP quantification unit :						
Parameter			Unit			
CF	P Quantification results	480	kg-CO ₂ eq			
_	Raw material acquisition	260	kg-CO ₂ eq			
Breakdown	Production	46	kg-CO ₂ eq			
	Distribution	41	kg-CO ₂ eq			
	Use & maintenance	52	kg-CO ₂ eq			
	End-of-Life	81	kg-CO ₂ eq			
Value on CFP mark		480	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.

2. Additional information



4. Interpretation

 \cdot CO₂ emission in Raw material acquisition is the largest as 54%. 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 17%. 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.

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3. Supplen	nentary e	environmental	information
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• Complies with the EU RoHS Directive (2011/65/EU) and its amendments including 2015/863/EU.

Manufactured at ISO 14001 certified factories.