

Japan EPD Program by SuMPO

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

Canon Inc.

+81-3-3758-2111

imagePRESS V1000 Printer PRISMAsync(For EU)



Multi Drawer Deck, Finisher and ADF are excluded.

Functional unit	Registration#	JR-AI-24028C	
Per unit product	PCR number	PA-590000-AI-08	
	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	2/29/2024	
■ final products □intermediate products	Verification date	2/22/2024	
Raw Material acquisition, Production, Distribution,	Verification method	Product-by-product	
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-24028	
Main specifications of the product	Expiration date	2/21/2029	
Model name	PCR review was conducted by:		
imagePRESS V1000 Printer PRISMAsync(For EU)	Approval date	9/1/2023	
Specifications	PCR review	Masayuki Kanzaki	
 Multi Functional Printer (Electrophotography) Color 	panel chair	Sustainable Management Promotion Organization	
• Print Speed : Up to 100 ipm (A4)	Third party verifier*		
 Max paper size : 330x483 mm Print/Duplex printing 		Kazuo Naito	
• Weight: approx.439.2kg(Toner bottle not included)	Independent verification of data & declaration in accordance with ISO/TS14067		
Company Information	□ internal ■ external *Auditor's name is stated if system certification has been performed.		
Canon Inc. 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan			

Registration number : JR-AI-24028C

Carbon Footprint of Products

CFP Declaration

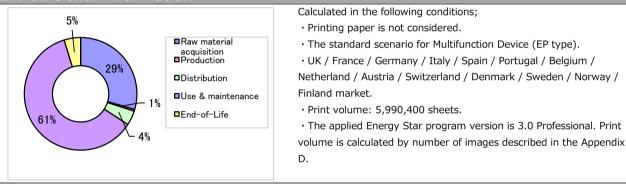
Registration number : JR-AI-24028C

1. Quantification results, and contents of the declaration					
CFP quantification unit :					
Parameter			Unit		
CFP	Quantification results	9800	kg-CO ₂ eq		
Breakdown	Raw material acquisition	2900	kg-CO ₂ eq		
	Production	51	kg-CO ₂ eq		
	Distribution	410	kg-CO ₂ eq		
	Use & maintenance	6000	kg-CO ₂ eq		
	End-of-Life	470	kg-CO ₂ eq		
Value on CFP mark		9800	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 Use & maintenance is the largest as 61%. It is important to save energy during product usage, to make the life time of consumables(e.g. drum) longer and to reduce amount of toner used when printing. The condition in this CFP evaluation can be different from the one which the user operates under. A choice of the use condition (print mode, print conditions and so on) can reduce the CO₂ emission during Use & maintenance stage.

 \cdot CO₂ emission in Raw material acquisition is the second largest as 29%. It is important to reduce the size and weight, and to use low environmental impact materials.

• 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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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.