

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 TS702a



Functional unit	Registration#	JR-AI-23389C	
	PCR number	PA-590000-AI-08	
Per unit product	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	11/06/2023	
■ final products □intermediate products	Verification date	10/30/2023	
Raw Material acquisition, Production, Distribution,	Verification method	Product-by-product	
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-23389	
	Expiration date	10/29/2028	
Main specifications of the product	PCR review was conducted by:		
Model name: Canon Inkjet Printer TS702a			
Specifications	PCR review	Masayuki Kanzaki	
Specifications Printers and multifunction machines (Inkjet) 	panel chair	Sustainable Management Promotion Organization	
method)	Third party verifier*		
• Maximum paper size: Legal.		Kazuo Naito	
Company Information	Independent verification of data & declaration in accordance with ISO/TS14067		
Canon Inc.			
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.		

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Carbon Footprint of Products CFP Declaration

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1. Quantification results, and contents of the declaration					
CFP quantification unit :					
Parameter			Unit		
CF	P Quantification results	90	kg-CO ₂ eq		
Breakdown	Raw material acquisition	47	kg-CO ₂ eq		
	Production	5.9	kg-CO ₂ eq		
	Distribution	4.6	kg-CO ₂ eq		
	Use & maintenance	19	kg-CO ₂ eq		
	End-of-Life	14	kg-CO ₂ eq		
Value on CFP mark		90	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 Calculated in the following conditions; • Printing paper is not considered. Raw material The standard scenario for Multifunction Device (IJ acquisition 15% Production type). Distribution • US market. 52% 21% • Print volume: 7,200 sheets. ■Use & maintenance • The applied Energy Star program version is 3.0. End-of-Life

4. Interpretation

 \cdot CO₂ emission in Raw material acquisition is the largest as 52%. It is important to reduce the size and weight, and to use low environmental impact materials.

CO2 emission in Use & maintenance is the second largest as 21%. It is important to save energy during product usage, and to reduce amount of ink 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.
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. 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.