

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 GX5020



Functional unit	Registration#	JR-AI-23195C	
Per unit product	PCR number	PA-590000-AI-07	
	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	8/16/2023	
■ final products □intermediate products	Verification date	8/8/2023	
Raw Material acquisition, Production, Distribution	, Verification method	System certificaion	
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-23195C	
	Expiration date	8/7/2028	
Main specifications of the product	PCR review was conducted by:		
Model name: Canon Inkjet Printer GX5020 Specifications	Approval date	4/24/2023	
	PCR review	Masayuki Kanzaki	
Printers and multifunction machines (Inkjet panel chair panel chair		Sustainable Management Promotion Organization	
Maximum paper size: Legal.	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,	□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-23195C

Carbon Footprint of Products

CFP Declaration

Registration number JR-AI-23195C

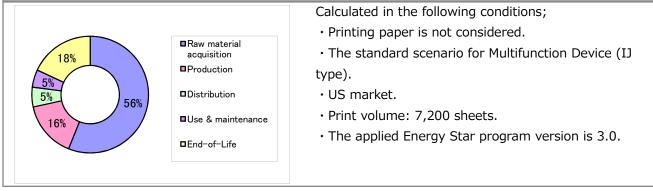
1. Quantification results, and contents of the declaration CFP quantification unit :

	Parameter		Unit	
CF	P Quantification results	120	kg-CO ₂ eq	
_	Raw material acquisition	70	kg-CO ₂ eq	
NC NC	Production	19	kg-CO ₂ eq	
akdo	Distribution	6.8	kg-CO ₂ eq	
Breakdown	Use & maintenance	6.0	kg-CO ₂ eq	
ш	End-of-Life	22	kg-CO ₂ eq	
Value on CFP mark		120	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 56%. 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 18%. It is important to reduce the size and weight, and improving recycling rates.

 \cdot 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 of Japan EPD Program by SuMPO, JLCA data v1.13 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.

