Carbon Footprint of Products CFP Declaration Registration number: JR-AI-22136C

Japan EPD Program by SuMPO

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

Canon Inc.

imageRUNNER ADVANCE C7570iⅢ(For NZ)



Functional unit

Per unit product

System boundary

■ final products □intermediate products

Raw Material acquisition, Production, Distribution,

Use & maintenance, and End-of-Life stage

Main specifications of the product

Model name: imageRUNNER ADVANCE C7570iⅢ(For NZ)

Specifications

Multi Functional Printer (Electrophotography)

• Print Speed: Up to 70 ipm (A4)

· Duplex printing

• Weight: approx.264.1kg(Toner bottle not included)

Company Information

Canon Inc.

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PCR review was conducted by:				
Expiration date	2/23/28			
Verification#	JV-AI-22136C			
Verification method	System certificaion			
Verification date	2/24/23			
Publication date	3/7/2023			
PCR name	Imaging input and/or output equipme			
PCR number	PA-590000-AI-05			
Registration#	JR-AI-22136C			

Approval date	1/16/2023
PCR review	Masayuki Kanzaki
panel chair	Sustainable Management Promotion Organization

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO/TS14067

□internal ■ external

*Auditor's name is stated if system certification has been performed.

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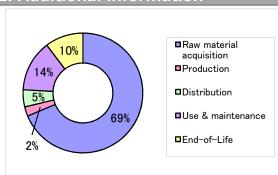
1. Quantification results, and contents of the declaration CFP quantification unit :

Parameter			Unit
CFP Quantification results		2900	kg-CO₂eq
	Raw material acquisition	2000	kg-CO₂eq
×	Production	74	kg-CO₂eq
Breakdown	Distribution	130	kg-CO₂eq
l ea	Use & maintenance	400	kg-CO₂eq
Δ	End-of-Life	300	kg-CO₂eq
Value on CFP mark		2900	kg-CO₂eq
Unit for the value on CFP mark		Per unit 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.

2. Additional information



Calculated in the following conditions;

- · Printing paper is not considered.
- The standard scenario for Multifunction Device (EP type).
- · New Zealand market.
- · Print volume: 729,600 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 69%. 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 14%. 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.
- 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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^{*}Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.