Carbon Footprint of Products

CFP Declaration

Registration number : JR-AI-23016C

SuMPO Environmental Labeling Program Sustainable Management Promotion Organization

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

Canon Inc.



%Cassette Feeding Unit is excluded.

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 DX C3720i(For NZ) Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 20 ipm (A4)
- Duplex printing
- Weight: approx.77.68kg(Toner bottle not included)

Company Information

Canon Inc. 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan +81-3-3758-2111

Registration#	JR-AI-23016C					
PCR number	PA-590000-AI-05 Imaging input and/or output equipme					
PCR name						
Publication date	2/10/2023					
Verification date	2/2/2023					
Verification method	System certificaion					
Verification#	JV-AI-23016C					
Expiration date	2/1/2028					
PCR review was conducted by:						
Approval date	4/1/2022					
PCR review	Masayuki Kanzaki					
panel chair	Sustainable Management Promotion Organizatio					
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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	CO ₂ CFP Declaration					Sustainable Management Promotion Organization		
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						https://ecoleaf-label.jp/		
	1. Quantification results, and contents of the declaration					3. Supplementary environmental information		
	CFP quantification unit :					Complies with the EU RoHS Directive		
	Parameter		U		Jnit			
	CF	P Quantification result	s 960	kg-	CO₂eq	(2011/65/EU) and its amendments		
	_	Raw material acquisition	760	kg-	CO ₂ eq	including 2015/863/EU.		
	Breakdown	Production	31	kg-	CO ₂ eq	Manufactured at ISO 14001 certified		
	akde	Distribution	ibution 42 kg-CO ₂ e		CO ₂ eq	factories.		
	Brea	Use & maintenance	21	kg-	CO ₂ eq			
		End-of-Life	110	kg-	CO ₂ eq			
	١	/alue on CFP mark	960	kg-	CO ₂ eq			
	Unit	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					laulated in the fallouing conditions.			
						alculated in the following conditions;		
	2%				 Printing paper is not considered. 			
	11% Raw material acquisition				\cdot The standard scenario for Multifunction Device (EP			
		Production Distribution		type).				
				New Zealand market.				
			■Use & maintenan	se & maintenance • P		Print volume: 60,000 sheets.		
	3%		IEnd-of-Life		•-	The applied Energy Star program version is 3.0.		

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4. Interpretation

 \cdot CO2 emission in Raw material acquisition is the largest as 79%. 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 11%. 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 of SuMPO Environmental Labeling Program, 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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