

Canon Inc.

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 2-1, Kaji-cho 1 chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

imageRUNNER ADVANCE DX C5850i (For NZ)



%The Cassette Feeding Unit is excluded.

Functional unit	Registration#	JR-AI-22091C	
Por unit product	PCR number	PA-590000-AI-04	
Per unit product	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	6/28/2022	
■ final products □intermediate products	Verification date	d System certificaion	
Raw Material acquisition, Production, Distribution,	Verification method		
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-22091C	
	Expiration date	6/20/2027	
Main specifications of the product	PCR review was conducted by:		
Model name: imageRUNNER ADVANCE DX C5850i (For NZ)	Approval date	11/8/2019	
•Multi Functional Printer	PCR review	Masayuki Kanzaki	
(Electrophotography) •Up to 50ipm(A4) •Duplex printing •Weight: approx. 102.7kg		Sustainable Management Promotion Organization	
	Third party verifier*		
		Hiroyuki Uchida	
Company Information	Independent verification of data & declaration in accordance		
Canon Inc.	with ISO/TS14067		
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan +81-3-3758-2111	□internal ■external		
	*Auditor's name is stated if system certification has been performed.		
	Registration number : JR-AI-22091C		



Carbon Footprint of Products **CFP** Declaration

Registration number : JR-AI-22091C

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3. Supplementary environmental information

·Complies with the EU RoHS Directive (2011/65/EU) and its amendments

Manufactured at ISO 14001 certified

including 2015/863/EU.

factories.

1. Quantification results, and contents of the declaration				
CFP quantification unit : Per unit puroduct				
Parameter			Unit	
CFP Quantification results		1300	kg-CO ₂ eq	
Breakdown	Raw material acquisition	990	kg-CO ₂ eq	
	Production	48	kg-CO ₂ eq	
	Distribution	52	kg-CO ₂ eq	
	Use & maintenance	110	kg-CO ₂ eq	
	End-of-Life	140	kg-CO ₂ eq	
Value on CFP mark		1300	kg-CO ₂ eq	
Unit for the value on CFP mark		Per unit puroduct		

*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 (EP acquisition Production type). •New Zealand market. Distribution •Print volume: 374,400 sheets. Use & •The applied Energy Star program version is 3.0. 74% maintenance End-of-Life

4. Interpretation

•CO2 emission in Raw material acquisition is the largest as 74%. It is important to reduce the size and weight, and to use low environmental impact materials.

•CO2 emission in End-of-Life is the second largest as 10%. 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 Japan EPD Program by SuMPO, JLCA data v1.07 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.