

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 DX 6980i(For US)



%Paper Deck Unit and Finisher are excluded.

Functional unit	Registration#	JR-AI-23156C
Per unit product	PCR number	PA-590000-AI-07
	PCR name	Imaging input and/or output equipme
System boundary	Publication date	6/12/2023
■ final products □intermediate products	Verification date	6/5/2023
Raw Material acquisition, Production, Distribution,	Verification method	System certificaion
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-23156C
	Expiration date	6/4/2028
Main specifications of the product	PCR review was conducted by:	
Model name: imageRUNNER ADVANCE DX 6980i(For US) Specifications • Multi Functional Printer (Electrophotography) • Print Speed : Up to 80 ipm (LTR) • Max. paper size : A3 • Duplex printing • Print/Copy/Scan/ADF(Auto document loading) • Weight: approx.213.2kg(Toner bottle not included)	Approval date	4/24/2023
	PCR review panel chair	Masayuki Kanzaki
		Sustainable Management Promotion Organizatio
	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,	□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-23156C

CFP Declaration 1. Quantification results, and contents of the declaration 3. Supplementary environmental information CFP quantification unit : Parameter Unit Complies with the EU RoHS Directive **CFP** Quantification results 2500 kg-CO₂eq (2011/65/EU) and its amendments 1500 kg-CO₂eq Raw material acquisition including 2015/863/EU. Breakdown Production 180 kg-CO₂eq Manufactured at ISO 14001 certified Distribution 140 kg-CO₂eq factories. 470 kg-CO₂eg Use & maintenance 230 kg-CO₂eq End-of-Life Value on CFP mark 2500 kg-CO₂eq 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 (EP 9% acquisition Production type). 19% Distribution • US market. 59% 6% • Print volume: 960,000 sheets. ■Use & maintenance • The applied Energy Star program version is 3.0. ■End-of-Life

4. Interpretation

· CO2 emission in Raw material acquisition is the largest as 59%. 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 19%. 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.

^C 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

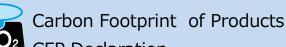
- For data guantification, please refer to PCR and Rules on guantification and declaration.

- 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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