

Ecoleaf Environmental Labeling Program

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

Canon Inc.

imageRUNNER ADVANCE DX 4725i 1PDS ADF



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 4725i 1PDS ADF

Specifications

Multi Functional Printer (Electrophotography)

Print Speed: Up to 25 ipm (Letter)

• Paper Size : 11" x 17"

· Duplex printing

• Dimensions (W x D x H): 608 x 722 x 932 mm

· Weight: approx. 87.9kg

Company Information

Canon Inc.

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Registration#	JR-AI-20014C		
PCR number	PA-590000-AI-03		
PCR name	Imaging input and/or output equipment		
Publication date	5/1/2020		
Verification date	4/21/2020		
Verification method	System certification		
Verification#	JV-AI-20014C		
Expiration date	4/20/2025		
PCR review was conducted by:			

:	Approval date	11/8/2019
	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

Registration number: JR-AI-20014C

^{*}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: Per unit puroduct

Parameter			Unit
CFP Quantification result		1000	kg-CO₂eq
	Raw material acquisition stage	780	kg-CO₂eq
Breakdown	Production stage	26	kg-CO₂eq
	Distribution stage	42	kg-CO₂eq
3rez	Use & maintenance stage	66	kg-CO₂eq
"	End-of-Life stage	110	kg-CO₂eq
Value on CFP mark		1000	kg-CO₂eq
Unit for the value on CFP mark		Per unit puroduct	

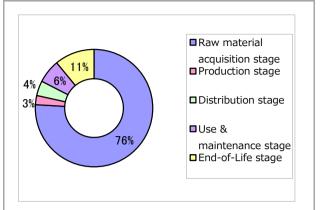
 $^{^*\}mbox{Quantification}$ results may slightly differ from the sum of the breakdown due to rounding of fractions.

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).
- The applied Energy Star program version is 3.0.
- Print volume: 90,000 sheets.
- •US market.

4. Interpretation

- \cdot CO2 emission in Raw material acquisition stage is the largest as 76%. It is also important to reduce the size and weight, and to use low environmental impact materials.
- CO2 emission in End-of-Life stage is the second largest as 11%. It is also important to reduce the size and weight.
- 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 EcoLeaf Environmental Labeling Program, JLCA data v1.07 are used.

6. Remarks

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- 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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