

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

Registration number : JR-AI-20017C

Canon Inc.



*Caluclation of Cassette Feeding Unit are excluded.

Functional unit	Registration#	JR-AI-20017C	
Per unit product	PCR number	PA-590000-AI-03	
	PCR name	Imaging input and/or output equipment	
System boundary	Publication date	7/17/2020	
■ final products □ intermediate products	Verification date	4/23/2020	
Raw Material acquisition, Production, Distribution,	Verification method	System certification	
Use & maintenance, and End-of-Life stage	Verification#	JV-AI-20017C	
	Expiration date	4/22/2025	
Main specifications of the product	PCR review was conducted by:		
Model name: imageRUNNER ADVANCE DX 4735i 1PDS ADI	Approval date	11/8/2019	
Specifications Multi Functional Printer (Electrophotography) Print Speed : Up to 35 ipm (Letter) 	PCR review panel chair	Masayuki Kanzaki	
		Sustainable Management Promotion Organization	
Duplex printing	Third party verifier*		
• Weight: approx. 87.9kg	Hiroyuki Uchida		
Company Information	Independent verification of data & declaration in accordance with ISO/TS14067		
Canon Inc.	□internal ■external		
30-2, Shimomaruko 3-chome, Ohta-ku,	*Auditor's name is stated if system certification has been performed.		
Tokyo 146-8501, Japan			
+81-3-3758-2111			
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imageRUNNER ADVANCE DX 4735i 1PDS ADF

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Ecoleaf Environmental Labeling Program

Carbon Footprint of Products CFP Declaration

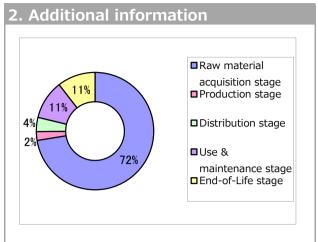
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1. Quantification results, and contents of the declaration				
CFP quantification unit : Per unit puroduct				
Parameter			Unit	
CF	P Quantification result	1100	kg-CO ₂ eq	
Breakdown	Raw material acquisition stage	780	kg-CO ₂ eq	
	Production stage	26	kg-CO ₂ eq	
	Distribution stage	42	kg-CO ₂ eq	
	Use & maintenance stage	120	kg-CO ₂ eq	
	End-of-Life stage	110	kg-CO ₂ eq	
Value on CFP mark		1100	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.

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.



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: 182,400 sheets.
- ●US market.

4. Interpretation

• CO2 emission in Raw material acquisition stage is the largest as 72%. It is also important to reduce the size and weight, and to use low environmental impact materials.

• CO2 emission in Use & maintenance stage is the second largest as 11%. It is important to save energy during product usage and to make the life time of consumables longer. 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 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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