

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 4835i DADF(For US)



% The Cassette Feeding Unit is not included.

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 4835i DADF(For US) Specifications

Multi Functional Printer (Electrophotography)

•Print Speed : Up to 35 ipm (A4)

Duplex printing

Weight: approx.66.1kg(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-22048C		
PCR number	PA-590000-AI-04		
PCR name	Imaging input and/or output equipment		
Publication date	10/28/2022		
Verification date	10/17/2022		
Verification method	System certificaion		
Verification#	JV-AI-22048C		
Expiration date	10/16/2027		
PCR review was conducted by:			
Approval date	4/1/2022		
PCR review panel chair	Masayuki Kanzaki		
	Sustainable Management Promotion Organization		

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.

Registration number : JR-AI-22048C



Carbon Footprint of Products **CFP** Declaration

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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

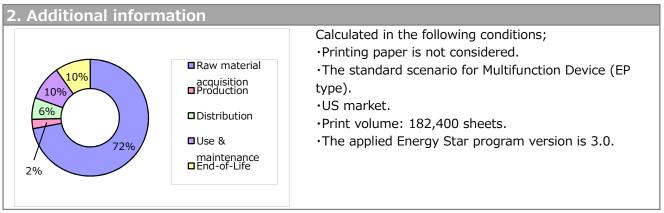
including 2015/863/EU.

factories.

1. Quantification results, and contents of the declaration				
CFP quantification unit : Per unit puroduct				
Parameter			Unit	
CFP Quantification results		950	kg-CO ₂ eq	
Breakdown	Raw material acquisition	680	kg-CO ₂ eq	
	Production	24	kg-CO ₂ eq	
	Distribution	57	kg-CO ₂ eq	
	Use & maintenance	92	kg-CO ₂ eq	
	End-of-Life	93	kg-CO ₂ eq	
Value on CFP mark		950	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.



4. Interpretation

•CO2 emission in Raw material acquisition is the largest as 72%. 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 v1.10 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.