

Registration number : JR-AI-22075C

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/



%The Cassette Feeding Unit is excluded.

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 4751i DADF(For EU)

Specifications

- •Multi Functional Printer
- (Electrophotography)
- •Print Speed : Up to 51 ipm (A4)
- •Duplex printing
- •Weight: approx.79.40kg

Company Information

Canon Inc. 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan +81-3-3758-2111

Registration#	JR-AI-22075C		
PCR number	PA-590000-AI-04		
PCR name	Imaging input and/or output equipment		
Publication date	12/14/2022		
Verification date	11/17/2022		
Verification method	System certificaion		
Verification#	JV-AI-22075C		
Expiration date	11/16/2027		
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.

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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

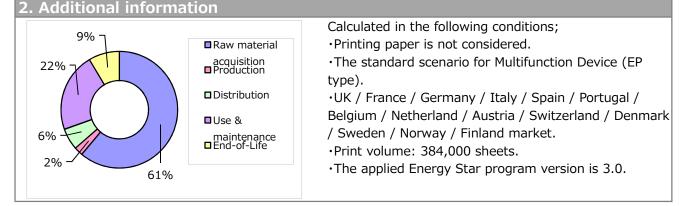
Manufactured at ISO 14001 certified

including 2015/863/EU.

factories.

1. Quantification results, and contents of the declaration			
quantification unit :	Per unit p	oroduct	
Parameter		Unit	
P Quantification results	1200	kg-CO ₂ eq	
Raw material acquisition	750	kg-CO ₂ eq	
Production	30	kg-CO ₂ eq	
Distribution	73	kg-CO ₂ eq	
Use & maintenance	270	kg-CO ₂ eq	
End-of-Life	100	kg-CO ₂ eq	
Value on CFP mark	1200	kg-CO ₂ eq	
for the value on CFP mark	Per unit product		
	quantification unit : Parameter P Quantification results Raw material acquisition Production Distribution Use & maintenance End-of-Life Value on CFP mark	quantification unit :Per unit pParameterP Quantification results1200Raw material acquisition750Production30Distribution73Use & maintenance270End-of-Life100Value on CFP mark1200	

*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 61%. 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 22%. 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.

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.