



Canon Inc.

imageRUNNER ADVANCE DX 717i(For EU)



Functional unit

Per unit product

System boundary

final products intermediate products

Raw Material acquisition, Production, Distributor

Use & maintenance, and End-of-Life stage

Main specifications of the product

Model name: imageRUNNER ADVANCE DX 717i(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 71 ipm (A4)
- Duplex printing
- Weight: approx.33kg(CRG not included)

Company Information

Canon Inc.
30-2, Shimomaruko 3-chome, Ohta-ku,
Tokyo 146-8501, Japan
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Registration#	JR-AI-22232C
PCR number	PA-590000-AI-04
PCR name	Imaging input and/or output equipment
Publication date	1/13/2023
Verification date	12/27/2022
Verification method	System certificaion
Verification#	JV-AI-22232C
Expiration date	12/26/2022

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
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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-22232C



1. Quantification results, and contents of the declaration

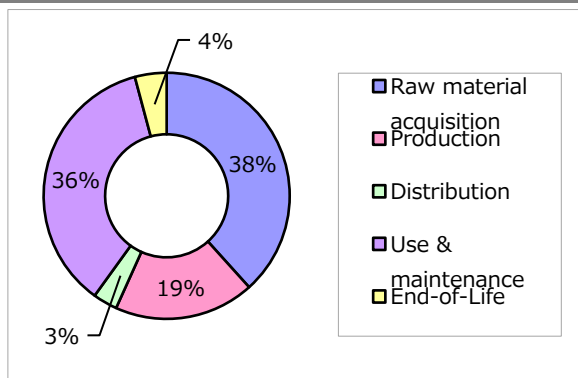
CFP quantification unit : Per unit product			
Parameter		Unit	
CFP Quantification results		1200	kg-CO₂eq
Breakdown	Raw material acquisition	450	kg-CO ₂ eq
	Production	220	kg-CO ₂ eq
	Distribution	38	kg-CO ₂ eq
	Use & maintenance	420	kg-CO ₂ eq
	End-of-Life	49	kg-CO ₂ eq
Value on CFP mark		1200	kg-CO₂eq
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.

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).
- UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- Print volume: 748,800 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO₂ emission in Raw material acquisition is the largest as 38%. 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 36%. 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

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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.