

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-21097C

Canon Inc.

imageRUNNER ADVANCE DX C568iF



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 C568iF

Specifications

- •Multi Functional Printer
- (Electrophotography)
- •Print Speed : Up to 60 ipm (Letter)
- •Duplex printing
- •Weight: approx. 46kg

Company Information

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

Registration#	JR-AI-21097C
PCR number	PA-590000-AI-03
PCR name	Imaging input and/or output equipment
Publication date	7/30/2021
Verification date	7/19/2021
Verification method	System certificaion
Verification#	JV-AI-21097C
Expiration date	7/18/2026
PCR review was conducted by:	
Approval date	11/8/2019
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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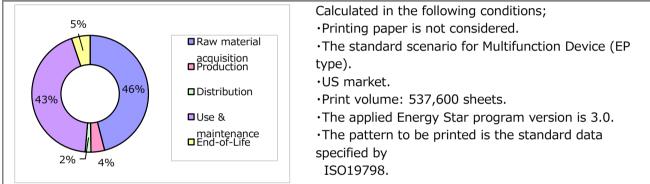
Carbon Footprint of Products **CFP** Declaration

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1. Quantification results, and contents of the declaration CFP quantification unit : Per unit puroduct Parameter Unit kg-CO₂eq **CFP** Quantification results 1200 kg-CO₂eq Raw material acquisition 560 Breakdown kg-CO₂eq Production 46 19 kg-CO₂eq Distribution kg-CO₂eq 530 Use & maintenance 63 kg-CO₂eq End-of-Life 1200 kg-CO₂eq Value on CFP mark Per unit puroduct Unit for the value on CFP mark

*Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

2. Additional information



4. Interpretation

•CO2 emission in Raw material acquisition

is the largest as 46%. 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 43%. 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 EcoLeaf Environmental Labeling Program, JLCA data v1.07 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.

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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.

