Carbon Footprint of Products CFP Declaration Registration number: JR-AI-23018C

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

Canon Inc.

imageRUNNER ADVANCE C5560i ES(For EU)



Functional unit JR-AI-23018C Registration# PA-590000-AI-05 **PCR** number Per unit product Imaging input and/or output equipme **PCR** name System boundary Publication date 2/24/2023 ■ final products □intermediate products Verification date 2/16/2023 Raw Material acquisition, Production, Distribution, Verification method System certification Use & maintenance, and End-of-Life stage **Verification#** JV-AI-23018C **Expiration date** 2/15/2028 Main specifications of the product PCR review was conducted by: Model name: imageRUNNER ADVANCE C5560i ES(For EU) Approval date 1/6/2023 Specifications Masayuki Kanzaki PCR review Multi Functional Printer (Electrophotography) panel chair Sustainable Management Promotion Organizatio Print Speed: Up to 60 ipm (A4) · Duplex printing Third party verifier* Weight: approx.160.77kg(Toner bottle not included) Hiroyuki Uchida **Company Information** Independent verification of data & declaration in accordance

with ISO/TS14067

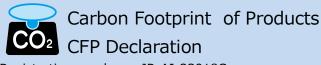
Canon Inc.

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□internal **■** external

*Auditor's name is stated if system certification has been performed.

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1. Quantification results, and contents of the declaration

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CFP quantification unit :

Parameter

Production

Distribution

End-of-Life

Breakdown

CFP Quantification results

Raw material acquisition

Use & maintenance

Value on CFP mark

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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.

840

210

140

51

240

190

840

Unit

kg-CO₂eq

kg-CO₂eq

kg-CO₂eq

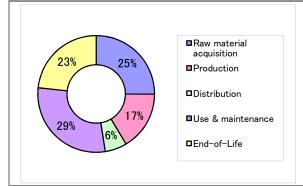
kg-CO₂eq

kg-CO₂eq

kg-CO₂eq

kg-CO₂eq

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: 537,600 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Use & maintenance is the largest as 29%. 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.
- CO2 emission in Raw material acquisition is the second largest as 25%. It is important to reduce the size and weight, and to use low environmental impact materials.
- 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.

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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.