

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 C3822i Platen (For EU)



%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 C3822i Platen (For EU)

•Multi Functional Printer

(Electrophotography)

- •Up to 22ipm(A4)
- •Duplex printing
- •Weight: approx. 68.1kg

Company Information

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

| U) | Registration# | JR-AI-22096C | |
|----|---|---|--|
| | PCR number | PA-590000-AI-04 | |
| | PCR name | Imaging input and/or output equipment | |
| | Publication date | 7/15/2022 | |
| | Verification date | 7/6/2022 | |
| | Verification method | System certificaion | |
| | Verification# | JV-AI-22096C | |
| | Expiration date | 7/5/2027 | |
| | 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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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 | | |
| CF | P Quantification results | 930 | kg-CO ₂ eq | | |
| _ | Raw material acquisition | 690 | kg-CO ₂ eq | | |
| Breakdown | Production | 31 | kg-CO ₂ eq | | |
| akd. | Distribution | 63 | kg-CO ₂ eq | | |
| Brei | Use & maintenance | 53 | kg-CO ₂ eq | | |
| | End-of-Life | 91 | kg-CO ₂ eq | | |
| ١ | /alue on CFP mark | 930 | 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 74%. 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 v1.07 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.