EcoLeaf
Type III Environmental Declaration (EPD)
Registration number： JR-AI-24205E

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 DX 8995(For AU)

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 8995(For AU)

Specifications

- Multi Functional Printer (Electrophotography)
- BW
- Print Speed : Up to 95 ipm （A4）
- Max paper size : 330 x 483mm
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.211.5kg(Toner bottle not included)

Company Information

Canon Inc.
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Tokyo 146-8501, Japan　+81-3-3758-2111

Registration#	JR-AI-24205E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	5/10/2024
Verification date	4/25/2024
Verification method	Product-by-product
Verification#	JV-AI-24205
Expiration date	4/24/2029

PCR review was conducted by:

Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Kazuo Naito

Independent verification of data & declaration in accordance with ISO14025

□internal　■external

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

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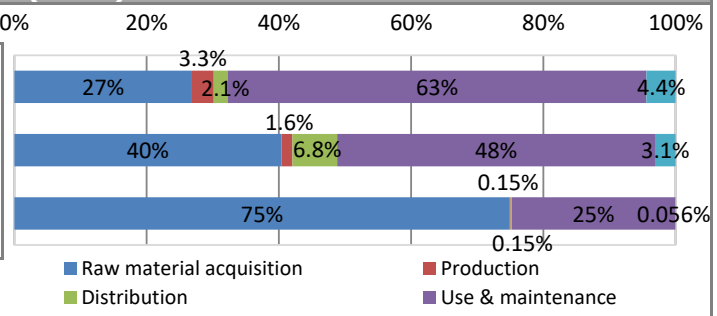
1. Results of life cycle impact assessment (LCIA)

Global warming IPCC2013 GWP100a	5400	kg-CO2eq
Acidification	2.7	kg-SO2eq
Resources consumption	0.32	kg-Sbeq



Parameter \ stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO_2eq	5.4E+03	1.5E+03	1.8E+02	1.1E+02	3.4E+03	2.4E+02
Ozone layer destruction	kg-CFC-11eq	2.9E-04	1.4E-04	5.0E-06	8.4E-10	1.3E-04	3.6E-06
Acidification	kg-SO_2eq	2.7E+00	1.1E+00	4.4E-02	1.9E-01	1.3E+00	8.5E-02
Resources consumption	kg-Sbeq	3.2E-01	2.4E-01	4.9E-04	4.8E-04	7.8E-02	1.8E-04

2. Life cycle inventory analysis (LCI)

Parameter		Unit
Non-renewable energy resources	7.7E+04	MJ
Renewable primary energy	1.4E+03	MJ

3. Material composition

Material		Unit
Common Steel	52	%
Stainless Steel	2.6	%
Aluminium	0.74	%
Other Metal	2.5	%
Plastic	18	%
Rubber	0.21	%
Glass	0.96	%
Paper/Wood	13	%
Circuit Board	4.1	%
Others	5.8	%

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5. Additional explanation

Calculated in the following conditions;

・Printing paper is not considered.

・Expected use period is 5 years.

・The standard scenario for Multifunction Device (EP type).

・Australia market.

・Print volume: 5,414,400 sheets.

・The applied Energy Star program version is 3.0 Professional. Print volume is calculated by number of images described in the Appendix C.

6-1. 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.

7. Assumptions of secondary data used

IDEA v2.1.3, and registered data v1.13 of Japan EPD Program by SuMPO are used.

8. 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/)