EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24199E

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 8905(For NZ)



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 8905(For NZ)

Specifications

- Multi Functional Printer (Electrophotography)
- BW
- · Print Speed: Up to 105 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.

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

Registration#	JR-AI-24199E	
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-24199	
Expiration date	4/24/2029	
PCR review was conducted by:		
Approval date	9/1/2023	

panel chair Sus Third party verifier*

PCR review

Kazuo Naito

Masayuki Kanzaki

Sustainable Management Promotion Organization

Independent verification of data & declaration in accordance with ISO14025

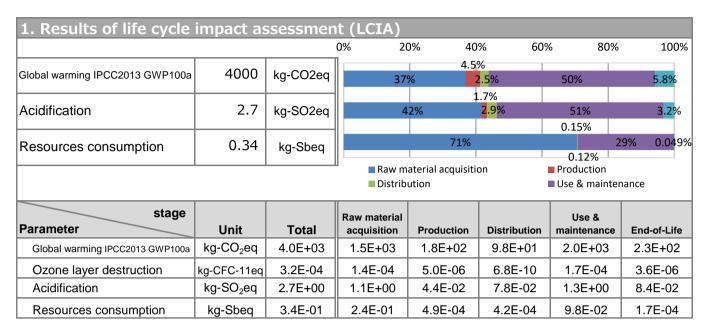
□internal ■ external

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

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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable energy resources	6.3E+04	MJ		
Renewable primary energy	1.8E+04	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).
- · New Zealand market.
- · Print volume: 6,604,800 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/)

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