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 529i(For EU)



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 529i(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- BW
- Print Speed: Up to 52 ipm (A4)
- · Max paper size : A4
- · Print/copy/scan/FAX/Duplex printing/ADF
- · Weight: approx.34.00kg(All in one Cartridge not included)

Company Information

Canon Inc.

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

Registration#	JR-AI-24176E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	4/17/2024	
Verification date	4/12/2024	
Verification method	Product-by-product	
Verification#	JV-AI-24176	
Expiration date	4/11/2029	
PCR review was conducted by:		

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

Third party verifier*

Kazuo Naito

Independent verification of data & declaration in accordance with ISO14025

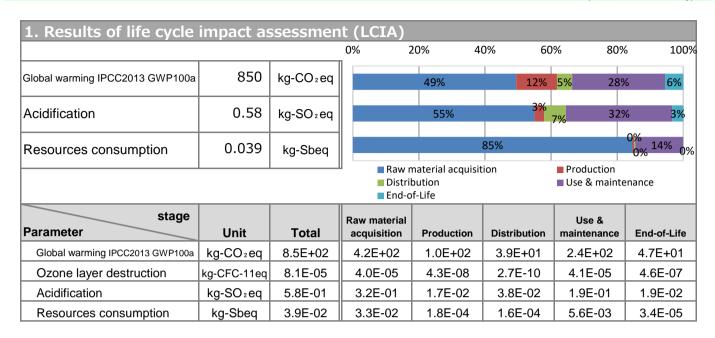
□internal ■ external

Registration number: JR-AI-24176E

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

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2. Life cycle inventory	(LCI)	
Parameter		Unit
Non-renewable energy resources	1.3E+04	MJ
Renewable primary energy	2.8E+02	MJ

3. Material composition				
Material		Unit		
Common Steel	29	%		
Stainless Steel	0.61	%		
Aluminium	0.31	%		
Other Metal	2.6	%		
Plastic	31	%		
Rubber	1.2	%		
Glass	1.7	%		
Paper/Wood	26	%		
Circuit Board	4.0	%		
Others	3.7	%		

EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24176E

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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).
- UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- · Print volume: 403,200 sheets.
- The applied Energy Star program version is 3.0.

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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