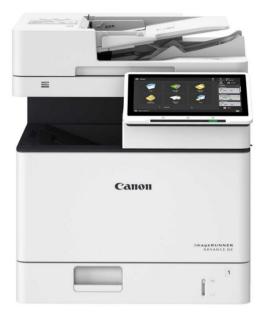
# Japan EPD Program by SuMPO

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

# Canon Inc.

imageRUNNER ADVANCE DX 719i(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 719i(For EU)

Specifications

- Multi Functional Printer (Electrophotography)
- ۰BW
- $\cdot$  Print Speed : Up to 71 ipm (A4)
- Max paper size : A4
- Print/copy/scan/FAX/Duplex printing/ADF
- Weight: approx.34.00kg(All in one Cartridge not included)

Registration#	JR-AI-24184E				
PCR number					
r cix 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-24184				
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					

Independent verification of data & declaration in accordance with ISO14025

□internal

■ external

 $\ensuremath{^*\!\text{Auditor's}}$  name is stated if system certification has been performed.

Registration number : JR-AI-24184E

## **Company Information**

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



# EcoLeaf

# Japan EPD Program by SuMPO

Type III Environmental Declaration (EPD) Registration number : JR-AI-24184E Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

<b>1.</b> Results of life cycle	impact as	ssessmer	nt (LCIA)					
			0%	20% 4	0% 60	0% 80%	% 100%	
Global warming IPCC2013 GWP100a	1100	kg-CO₂eq		39%	10% 4%	43%	<mark>4%</mark>	
Acidification	0.78	kg-SO₂eq		41%	2% 5%	49%	<mark>2%</mark>	
Resources consumption	0.047	kg-Sbeq		69%		0% 0%	30% 0%	
Raw material acquisition Production   Distribution Use & maintenance   End-of-Life								
stage Parameter	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life	
Global warming IPCC2013 GWP100a	kg-CO₂eq	1.1E+03	4.2E+02	1.0E+02	3.9E+01	4.5E+02	4.7E+01	
Ozone layer destruction	kg-CFC-11eq	1.2E-04	4.0E-05	4.3E-08	2.7E-10	8.2E-05	4.6E-07	
Acidification	kg-SO₂eq	7.8E-01	3.2E-01	1.7E-02	3.8E-02	3.8E-01	1.9E-02	
Resources consumption	kg-Sbeq	4.7E-02	3.3E-02	1.8E-04	1.6E-04	1.4E-02	3.4E-05	

2. Life cycle inventory analysis (LCI)					
Parameter		Unit			
Non-renewable energy resources	1.7E+04	MJ			
Renewable primary energy	3.4E+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

# Registration number : JR-AI-24184E

Japan EPD Program by SuMPO

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# 5. Additional explanation

Calculated in the following conditions;

- $\boldsymbol{\cdot}$  Printing paper is not considered.
- $\cdot$  Expected use period is 5 years.
- $\cdot$  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: 748,800 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/)

Registration number : JR-AI-24184E