# EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24202E

# 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 8986(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 8986(For EU)

#### Specifications

- Multi Functional Printer (Electrophotography)
- BW
- · Print Speed: Up to 86 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-24202E			
PCR number	PA-590000-AI-08			
PCR name	Imaging input and/or output equipment			
<b>Publication date</b>	5/10/2024			
<b>Verification date</b>	4/25/2024			
Verification method	Product-by-product			
Verification#	JV-AI-24202			
<b>Expiration date</b>	4/24/2029			
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

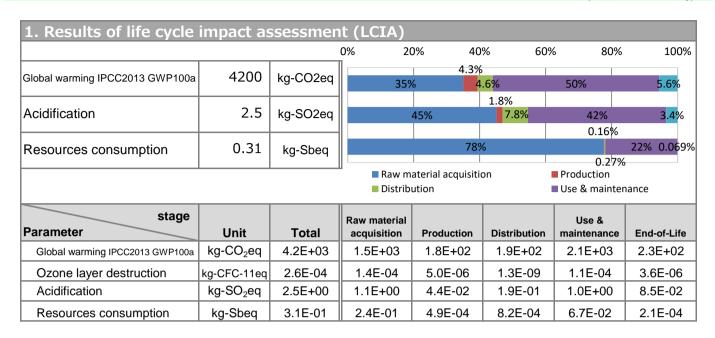
□internal ■ external

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<sup>\*</sup>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	6.8E+04	MJ
Renewable primary energy	1.6E+03	MJ

3. Material composition				
Material		Unit		
Common Steel	51	%		
Stainless Steel	2.6	%		
Aluminium	0.74	%		
Other Metal	2.4	%		
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).
- · UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- · Print volume: 4,416,000 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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