# 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 6860i(For US)



※The Cassette Feeding Unit is exclude

#### **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 6860i(For US) Specifications

- Multi Functional Printer (Electrophotography)
- · Black & White
- Print Speed : Up to 60 ipm (LTR)
- Max paper size : 305x457mm (12"x18")
- Print/copy/scan/Duplex printing/ADF
- Weight: approx.89.7kg(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-24219E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	6/10/2024	
Verification date	5/31/2024	
Verification method	System certificaion	
Verification#	JV-AI-24219	
<b>Expiration date</b>	5/30/2029	
PCR review was conducted by:		

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

#### Third party verifier\*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

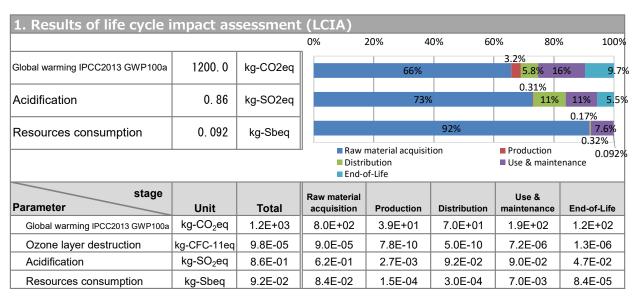
□internal	■ external

Registration number: JR-AI-24219E

<sup>\*</sup>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	1.8E+04	MJ			
Renewable primary energy	3.3E+02	MJ			

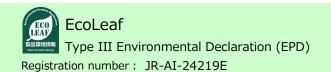
3. Material composition				
Material		Unit		
Common Steel	38	%		
Stainless Steel	0.94	%		
Aluminium	0.52	%		
Other Metal	2.0	%		
Plastic	30	%		
Rubber	1.0	%		
Glass	2.4	%		
Paper/Wood	14	%		
Circuit Board	3.5	%		
Others	6.8	%		

### 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).
- US market.
- · Print volume: 537,600 sheets.
- $\cdot$  The applied Energy Star program version is 3.0.

We evaluated the Ecoleaf with Canon's own data of raw materials weight and the general basic unit for the parts because it is difficult to collect the data for a couple of thousands of parts. Accordingly, the results may be different from the specific product specification. As such, please be advised that this result would be a rough estimate.



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## 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			
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- 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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