Japan EPD Program by SuMPO

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

Canon Inc.

i-SENSYS X C1533P II(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

i-SENSYS X C1533P II(For EU)

Specifications

- Printer (Electrophotography)
- \cdot CL
- Print Speed: Up to 33 ipm (A4)
- · Max paper size : LGL
- · Print/Duplex printing
- Weight: approx.25kg(CRG not included)

Company Information

Canon Inc.

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

Registration#	JR-AI-24241E		
PCR number	PA-590000-AI-08		
PCR name	Imaging input and/or output equipment		
Publication date	6/7/2024		
Verification date	6/3/2024		
Verification method	Product-by-product		
Verification#	JV-AI-24241		
Expiration date	6/2/2029		
PCR review was conducted by:			
Approval date	9/1/2023		
PCR review	Masayuki Kanzaki		
panel chair	Sustainable Management Promotion Organization		

1D AT 24244E

Third party verifier*

Takahiro Atoh

Independent verification of data & declaration in accordance with ISO14025

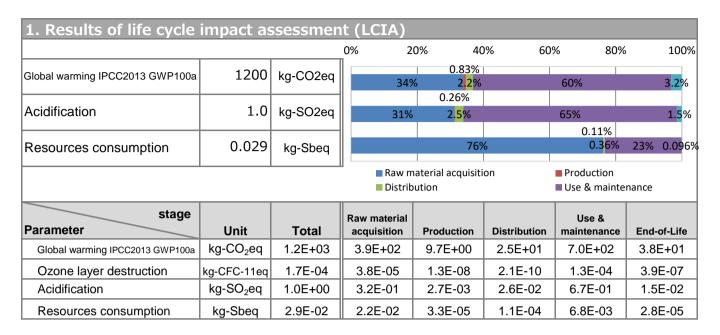
□internal ■ external

Registration number: JR-AI-24241E

^{*}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	2.9E+02	MJ	

3. Material composition			
Material		Unit	
Common Steel	32	%	
Stainless Steel	0.11	%	
Aluminium	0.87	%	
Other Metal	2.9	%	
Plastic	35	%	
Rubber	0.30	%	
Glass	0.48	%	
Paper/Wood	16	%	
Circuit Board	10	%	
Others	2.6	%	

EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24241E

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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 Printer (EP type).
- · UK / France / Germany / Italy / Spain / Portugal / Belgium / Netherland / Austria / Switzerland / Denmark / Sweden / Norway / Finland market.
- · Print volume: 163,200 sheets.
- 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.

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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