

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

https://ecoleaf-label.jp/



A3 Color Multifunction Printer

Apeos C4570(Model-CPS-2TM) (for US)

FUJiFILM

Value from Innovation

富士フイルム ビジネス イノベーション株式会社 **FUJIFILM Business Innovation Corp.**

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Functional unit

Per unit of product

System boundary

■ final products □intermediate products Raw material acquisition, Production, Distribution, Use & Maintenance, End-of-Life

Main specifications of the product

- Model: Apeos C4570(Model-CPS-2TM)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 45ppm, Monochrome 45ppm
- Paper Size (Max.): SRA3(320x450mm)

12 x 18" (305x457mm), A3

- Copy / Print / Scan
- Automatic 2 Sided Output, Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan

https://www.fujifilm.com/fbglobal/eng

	Registration#	JR-AI-24452E		
	PCR number	PA-590000-AI-08		
	PCR name	Imaging input and/or output equipment		
	Publication date	1/31/2025		
	Verification date	1/23/2025		
	Verification method	System certificaion		
	Verification#	2024-FB-EL-052		
	Expiration date	1/22/2030		
	PCR review was conducted by:			
	Approval date	9/1/2023		
	PCR review	Masayuki Kanzaki		
n	panel chair	Sustainable Management Promotion Organization		
	Third party vorific	**		

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

> □internal ■ external

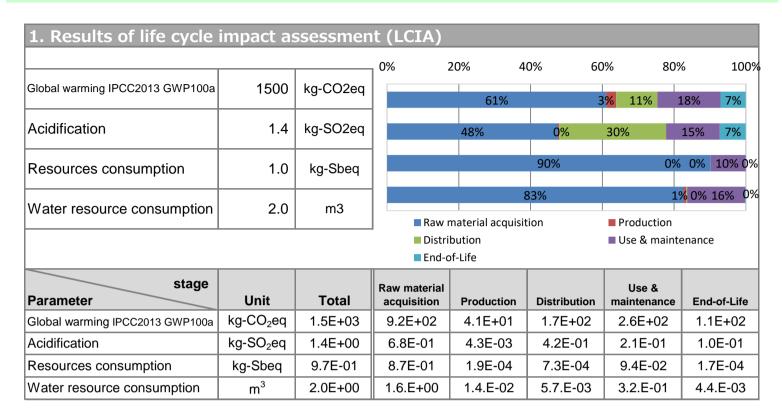
*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)							
Parameter		Unit					
Renewable material resources	2.6E+02	kg					
Non-renewable material resources	1.1E+02	kg					
Renewable energy resources	4.8E+02	MJ					
Non-renewable energy resources	5.6E+02	MJ					
Consumption of freshwater	1.9E+00	m ³					

3. Material composition							
Material		Unit					
Steel	62	kg					
SUS	0.87	kg					
Alminium	0.72	kg					
Other Metals	6.5	kg					
Plastic	47	kg					
Rubber	0.22	kg					
Glass	2.0	kg					
Paper, Wood	9.3	kg					
Circuit Board	4.3	kg					
Conversion Parts	4.7	kg					
Others	3.4	kg					

5. Additional explanation

- · Product destination: North America
- $\cdot\,$ Calculated based on standard scenario for MFP (EP type).
- · Assumed lifespan of the product is five years.
- Printing paper is excluded from Use & maintenance stage.
- The applied International ENERGY STAR® Program Version is 3.2.
- · Assumed print volume are 297,600 sheets.

 $1/4 \times 32$ (jobs per day) x 31 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 297,600 (sheets)



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ENERGY STAR® Ver.3.2 qualified.

7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.18.

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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