

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 C4571 (Model-CPS-C) (for TW)

# **FUJ!FILM**

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.** 

The image above shows "Apeos C5571", but the actual product is labeled "Apeos C4571".

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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 C4571 (Model-CPS-C)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 45ppm, Monochrome 45ppm
- Paper Size (Max.): A3,12x18"(305x457mm), SRA3(320x450mm)
- 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

	PCR number	PA-590000-AI-08		
	PCR name	Imaging input and/or output equipment		
	Publication date	3/27/2025		
	Verification date	3/14/2025		
	Verification method	System certificaion		
	Verification#	2024-FB-EL-072		
	<b>Expiration date</b>	3/13/2030		
	PCR review was conducted by:			
	Approval date	9/1/2023		
	PCR review	Masayuki Kanzaki		
n	panel chair	Sustainable Management Promotion Organization		

JR-AI-24656E

#### Third party verifier\*

Registration#

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

> □internal ■ external

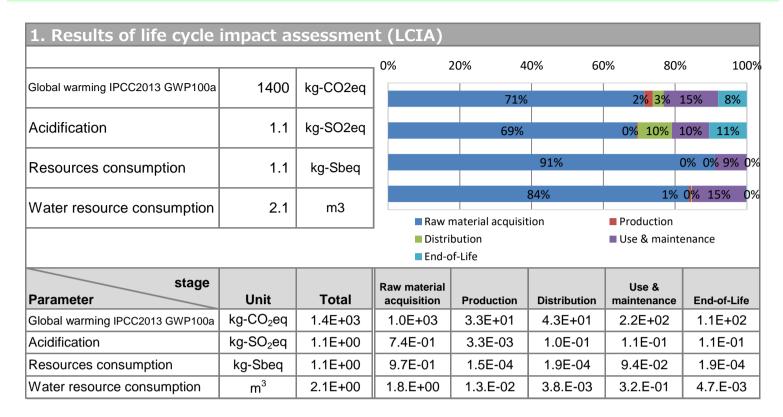
\*Auditor's name is stated if system certification has been performed.

Registration number: JR-AI-24656E



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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Renewable material resources	2.8E+02	kg	
Non-renewable material resources	1.2E+02	kg	
Renewable energy resources	4.9E+02	MJ	
Non-renewable energy resources	5.4E+02	MJ	
Consumption of freshwater	2.0E+00	m <sup>3</sup>	

3. Material composition				
Material		Unit		
Steel	71	kg		
SUS	1.2	kg		
Alminium	0.72	kg		
Other Metals	7.3	kg		
Plastic	49	kg		
Rubber	0.14	kg		
Glass	2.3	kg		
Paper, Wood	9.9	kg		
Circuit Board	4.5	kg		
Conversion Parts	7.5	kg		
Others	4.5	kg		

#### 5. Additional explanation

- · Product destination: Taiwan
- · 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 3.0.
- · 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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# 6-1. Supplementary environmental information

# 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/)

Registration number: JR-AI-24656E