EcoLeaf
Type III Environmental Declaration (EPD)
Registration number： JR-AI-24657E

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 C7071 (Model-CPS-C) (for AU)

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.

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 C7071 (Model-CPS-C)
■ Color Multifunction Printer (EP Type)
■ Print Speed (A4 LEF): Color 70ppm, Monochrome 70ppm
■ Paper Size (Max.): A3,12x18"(305x457mm), SRA3(320x450mm)
■ Copy / Print / Scan
■ Automatic 2 Sided Output, Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.

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

Registration#	JR-AI-24657E
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-073
Expiration date	3/13/2030

PCR review was conducted by:

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

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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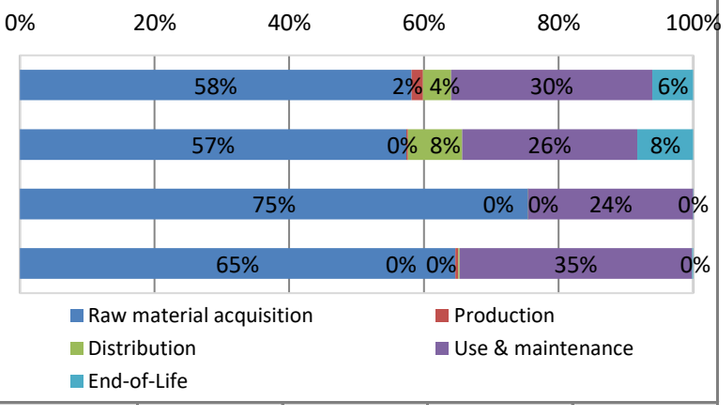
1. Results of life cycle impact assessment (LCIA)

Global warming IPCC2013 GWP100a	1900	kg-CO2eq
Acidification	1.4	kg-SO2eq
Resources consumption	1.2	kg-Sbeq
Water resource consumption	2.9	m3



Parameter \ stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO_2eq	1.9E+03	1.1E+03	3.3E+01	7.9E+01	5.7E+02	1.2E+02
Acidification	kg-SO_2eq	1.4E+00	8.1E-01	3.3E-03	1.1E-01	3.6E-01	1.2E-01
Resources consumption	kg-Sbeq	1.2E+00	9.4E-01	1.5E-04	3.4E-04	3.0E-01	2.0E-04
Water resource consumption	m^3	2.9E+00	1.9.E+00	1.3.E-02	4.4.E-03	1.0.E+00	4.9.E-03

2. Life cycle inventory analysis (LCI)

Parameter		Unit
Renewable material resources	4.1E+02	kg
Non-renewable material resources	1.5E+02	kg
Renewable energy resources	6.9E+02	MJ
Non-renewable energy resources	7.4E+02	MJ
Consumption of freshwater	2.8E+00	m^3

3. Material composition

Material		Unit
Steel	47	kg
SUS	0.69	kg
Alminium	0.43	kg
Other Metals	4.6	kg
Plastic	29	kg
Rubber	0.084	kg
Glass	1.4	kg
Paper, Wood	5.9	kg
Circuit Board	3.2	kg
Conversion Parts	4.9	kg
Others	2.6	kg

5. Additional explanation

- Product destination: Australia
- 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 729,600 sheets.

  1/4 x 32 (jobs per day) x 76 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 729,600 (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/)