

# SuMPO EPD Type III Environmental Declaration (EPD)

Japan EPD Program by SuMPO
Sustainable Management Promotion Organization

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





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.

Remanufactured Product
A3 Color Multifunction Printer
ApeosPort C2570 R (for JP)

The image above shows "ApeosPort C3570", but the actual product is labeled "ApeosPort C2570".

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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: ApeosPort C2570 R
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 25ppm, Monochrome 25ppm
- Paper Size (Max.): A3,12x18"(305mmx457mm), SRA3(320mmx450mm)
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output,
   Automatic Document Feeder

		PCR number	PA-590000-AI-08				
		PCR name	Imaging input and/or output equipment				
	Pı	ublication date	21 November 2025				
	Ve	erification date	16 September 2025				
	Vei	rification method	System certificaion				
	Verification# 2025-FB-EL-024						
	E	xpiration date	15 September 2030				
	PC	PCR review was conducted by:					
		Approval date	01 September 2023				
		PCR review	Masayuki Kanzaki				
n		panel chair	Sustainable Management Promotion Organization				

JR-AI-25089E-A

#### 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.

## **Company Information**

## **FUJIFILM Business Innovation Corp.**

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

Registration number: JR-AI-25089E-A



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Results of life cycle impact assessment (LCIA)						
		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global Warming Potential total	ka CO aa	ea 3.42E+02	2.86E+01	3.53E+01	7.52E+01	1.51E+02
(GWP-total) kg-CO₂eq		3.42E+02	5.42E+U2   2.00E+U1	3.33E+01	7.52E+01	1.51E+U2
Ozone layer destruction	kg-CFC-11eq	3.85E-05	4.51E-08	2.62E-08	1.21E-06	3.32E-08
Eutrophication	kg-PO₄³-eq	1.03E-02	1.18E-03	1.87E-04	1.92E-03	1.83E-04
Acidification	kg-SO₂eq	9.18E-01	1.81E-01	6.02E-02	3.56E-01	1.64E-01
Photochemical ozone	kg-C₂H₄eq	9.04E-03	6.24E-05	4.07E-04	6.38E-04	1.29E-03
ADP elements	kg-Sbeq	3.93E-01	9.91E-05	1.35E-05	9.43E-03	3.20E-05

Life cycle inventory analysis (LCI)						
Indicators describing use of primary resources						
		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR <sub>E</sub>	MJ	6.80E+02	2.27E+02	9.71E+00	3.88E+02	7.20E+01
RPR <sub>M</sub>	MJ	1.38E+01	3.83E-03	2.52E+02	6.50E+02	1.35E-02
NRPR <sub>E</sub>	MJ	5.38E+03	9.46E+02	4.13E+02	1.87E+03	8.40E+02
NRPR <sub>M</sub>	MJ	9.35E+02	2.89E-01	2.83E+00	7.29E+01	1.76E-01
Consumption of freshwater	m³	2.62E+00	2.47E-02	2.65E+01	6.84E+01	1.29E-02

#### Additional explanation

Registration number

- Product destination: Japan
- 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 electricity consumption on use stage of this product is calculated based on TEC value measured according to ENERGY STAR® Program Version 3.2.
- $\boldsymbol{\cdot}$  Assumed print volume are 90,000 sheets.
  - 1/4 x 25 (jobs per day) x 12 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 90,000 (sheets)
- This product uses reused parts to reduce the environmental impact. It is not included at the raw material acquisition stage in the LCA

## Supplementary environmental information

ENERGY STAR® Ver.3.2 qualified.

Material composition				
Material		Unit		
Steel	63	kg		
SUS	1.2	kg		
Alminium	0.85	kg		
Other Metals	9.3	kg		
Plastic	42	kg		
Rubber	0.20	kg		
Glass	1.8	kg		
Paper, Wood	9.0	kg		
Circuit Board	4.1	kg		
Conversion Parts	6.3	kg		
Others	6.0	kg		

Regulated hazardous substances		
Substance	CAS No.	Reference to standards or regulations
_	-	-
-	-	-
_	_	_

Assumptions of secondary data used
Inventory Database: LCI Database IDEA v3.4,
Japan EPD Program by SuMPO registered data v1.16.

Remarks
Revised on 25 November, 2025:
Provided detailed information about electricity consumption of the product.

- 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/)
- This is a selfdeclared translation of EPD that can be accessed at https://ecoleaf-label.jp/epd/2593 and is published for convenience purposes. Only the original EPD is valid and binding between parties.