

SuMPO EPD Type III Environmental Declaration (EPD)

Japan EPD Program by SuMPO Sustainable Management Promotion Organization

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

Registration number: JR-AI-25094E-A



FUJ¦FILM

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 C7070 R (for JP)

Designation# ID AT 250045 A

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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 C7070 R
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 70ppm, Monochrome 70ppm
- Paper Size (Max.): SRA3(320×450 mm), 12×18"(305×457 mm), A3
- Copy / Print / Scan / FAX
- Automatic 2 Sided Output, Automatic Document Feeder with ISO14025

	Registration#	JR-AI-25094E-A			
	PCR number	PA-590000-AI-08			
	PCR name	Imaging input and/or output equipment			
	Publication date	21 November 2025			
	Verification date	30 September 2025			
	Verification method	System certificaion			
	Verification#	2025-FB-EL-029			
	Expiration date	29 September 2030			
	PCR review was conducted by:				
	Approval date	01 September 2023			
	PCR review	Masayuki Kanzaki			
1	panel chair	(Sustainable Management Promotion Organization)			

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in accordance

 \square internal ■ external

Company Information

FUJIFILM Business Innovation Corp.

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan https://www.fujifilm.com/fbglobal/eng

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

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Results of life cycle impact assessment (LCIA)						
Results of the cycle impact as	sessment (LCI)	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global Warming Potential total (GWP-total)	kg-CO₂eq	4.27E+02	3.08E+01	3.91E+01	4.91E+02	1.65E+02
Ozone layer destruction	kg-CFC-11eq	4.27E-05	4.86E-08	2.63E-08	2.23E-05	3.80E-08
Eutrophication	kg-PO₄³-eq	1.07E-02	1.18E-03	1.87E-04	2.94E-02	2.15E-04
Acidification	kg-SO₂eq	1.16E+00	1.97E-01	6.58E-02	2.11E+00	1.85E-01
Photochemical ozone	kg-C₂H₄eq	1.04E-02	6.33E-05	4.44E-04	4.87E-03	1.49E-03
ADP elements	kg-Sbeq	5.06E-01	1.08E-04	1.35E-05	2.69E-01	3.68E-05

Life cycle inventory analysis (LCI)						
Indicators describing use of primary resources						
		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR _E	MJ	8.78E+02	2.48E+02	9.74E+00	2.24E+03	8.30E+01
RPR _M	MJ	1.29E+01	4.16E-03	2.52E+02	8.08E+02	1.55E-02
NRPR _E	MJ	6.84E+03	1.03E+03	4.54E+02	1.08E+04	9.71E+02
NRPR _M	MJ	1.11E+03	3.15E-01	2.83E+00	1.51E+03	1.99E-01
Consumption of freshwater	m³	2.77E+00	2.58E-02	2.65E+01	8.68E+01	1.48E-02

Additional explanation

- Product destination: Japan
- · Calculated based on standard scenario for MFP (EP type).
- $\boldsymbol{\cdot}$ 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.
- · Assumed print volume are 729,600 sheets.
 - $1/4 \times 32$ (jobs per day) x 76 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 729,600 (sheets)
- This product has reused parts collected from used products. It is reflected as a reduction at the raw material acquisition stage in the life cycle assessment result.

Supplementary environmental information

ENERGY STAR® Ver.3.2 qualified.

Material composition		
Material		Unit
Steel	77	kg
SUS	1.3	kg
Alminium	0.86	kg
Other Metals	12	kg
Plastic	42	kg
Rubber	0.25	kg
Glass	2.2	kg
Paper, Wood	8.0	kg
Circuit Board	5.0	kg
Conversion Parts	8.2	kg
Others	6.5	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 an explanation regarding lifespan 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/2598 and is published for convenience purposes. Only the original EPD is valid and binding between parties.