

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-25031E





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.

A3 Monochrome Multifunction Printer

Apeos 2561 (Model-P-1T) (for JP)

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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 2561 (Model-P-1T)
- Monochrome Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Monochrome 25ppm
- Paper Size (Max.): A3, 11x17"
- Copy / Print
- Automatic 2 Sided Output

Registration#	JR-AI-25031E		
PCR number	PA-590000-AI-08		
PCR name	Imaging input and/or output equipment		
Publication date	10/2/2025		
Verification date	9/9/2025		
Verification method	System certificaion		
Verification#	2025-FB-EL-012		
Expiration date	9/8/2030		
PCR review was	conducted by:		
Approval date	9/1/2023		
PCR review	Masayuki Kanzaki		
panel chair	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.

Company Information

FUJIFILM Business Innovation Corp.

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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 (GWP-total)	kg-CO₂eq	2.94E+02	1.65E+01	2.43E+01	7.21E+01	6.40E+01
Ozone layer destruction	kg-CFC-12eq	2.85E-05	2.71E-08	2.23E-08	1.06E-06	1.29E-08
Eutrophication	kg-PO₄132-eq	7.85E-03	3.25E-04	1.47E-04	1.80E-03	6.76E-05
Acidification	kg-SO₂eq	9.07E-01	1.17E-01	3.32E-02	3.47E-01	6.54E-02
Photochemical ozone	kg-C₂H₄eq	6.30E-03	1.02E-05	2.25E-04	5.81E-04	4.88E-04
ADP elements	kg-Sbeq	4.03E-01	6.50E-05	1.08E-05	6.49E-03	1.23E-05

Life cycle inventory analysis (LCI)						
Indicators describing use of primary resources						
		Raw material acquisition	Production	Distribution	Use &	End-of-Life
		Naw material acquisition	Floudction	Distribution	maintenance	Life Of-Life
RPR _M	MJ	8.66E+00	2.45E-03	1.97E+02	6.49E+02	5.26E-03
NRPR _M	MJ	8.32E+02	1.88E-01	2.77E+00	6.25E+01	7.00E-02
RPR _E	MJ	6.89E+02	1.49E+02	7.59E+00	3.81E+02	2.76E+01
NRPR _E	MJ	4.99E+03	5.94E+02	2.89E+02	1.82E+03	3.20E+02
Consumption of freshwater	m³	2.05E+00	1.13E-02	2.07E+01	6.83E+01	4.95E-03

Additional explanation

- · 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 applied ENERGY STAR® Program Version is 3.2.
- · 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)

Supplementary environmental information

• ENERGY STAR® Ver.3.2 qualified.

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 v1.15.

Remarks	
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- 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/2458 and is published for convenience purposes. Only the original EPD is valid and binding between parties.