



SuMPO EPD  
Type III Environmental Declaration (EPD)

Registration number : JR-AI-25275E

Japan EPD Program by SuMPO

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



**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.

A3 Color Multifunction Printer

**ApeosPort-VI C7771  
(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: ApeosPort-VI C7771
- 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

<b>Registration#</b>	JR-AI-25275E
<b>PCR number</b>	PA-590000-AI-08
<b>PCR name</b>	Imaging input and/or output equipment
<b>Publication date</b>	23 January 2026
<b>Verification date</b>	25 November 2025
<b>Verification method</b>	System certificaion
<b>Verification#</b>	2025-FB-EL-076
<b>Expiration date</b>	24 November 2030

**PCR review was conducted by:**

<b>Approval date</b>	01 September 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.

**Company Information**

**FUJIFILM Business Innovation Corp.**

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

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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-CO <sub>2</sub> eq	1.06E+03	2.20E+01	6.05E+01	5.11E+02	1.68E+02
Ozone layer destruction	kg-CFC-11eq	6.79E-05	2.81E-08	1.92E-08	2.42E-05	3.85E-08
Eutrophication	kg-PO <sub>4</sub> <sup>3-</sup> eq	1.59E-02	1.63E-06	2.04E-04	1.50E-02	2.18E-04
Acidification	kg-SO <sub>2</sub> eq	2.61E+00	1.32E-01	7.42E-02	2.20E+00	1.88E-01
Photochemical ozone	kg-C <sub>2</sub> H <sub>4</sub> eq	1.98E-02	3.98E-05	4.95E-04	5.05E-03	1.51E-03
ADP elements	kg-Sbeq	8.68E-01	7.19E-05	1.35E-05	2.91E-01	3.73E-05

### Indicators describing use of primary resources

		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR <sub>E</sub>	MJ	1.95E+03	1.65E+02	1.05E+01	2.35E+03	8.42E+01
RPR <sub>M</sub>	MJ	1.55E+01	2.72E-03	2.76E+02	8.21E+02	1.57E-02
NRPR <sub>E</sub>	MJ	1.70E+04	7.01E+02	6.97E+02	1.13E+04	9.84E+02
NRPR <sub>M</sub>	MJ	1.79E+03	2.07E-01	3.42E-01	1.64E+03	2.02E-01
Consumption of freshwater	m <sup>3</sup>	4.79E+00	8.62E-03	2.90E+01	8.82E+01	1.51E-02

### 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 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 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)

### Supplementary environmental information

ENERGY STAR® Ver.3.2 qualified.

### Material composition

Material		Unit
Steel	77	kg
SUS	1.3	kg
Alminium	0.85	kg
Other Metals	13	kg
Plastic	43	kg
Rubber	0.30	kg
Glass	2.2	kg
Paper, Wood	8.3	kg
Circuit Board	5.3	kg
Conversion Parts	8.6	kg
Others	6.4	kg

### Regulated hazardous substances

Substance	CAS No.	Reference to standards or regulations
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—	—	—
—	—	—

### Assumptions of secondary data used

Inventory Database:

LCI Database IDEA v3.4, Japan EPD Program by SuMPO registered data v1.16.

### 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/2778>

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