

Registration number : JR-AI-25370E



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.

Remanufactured Product
A3 Color Multifunction Printer
ApeosPort C5570 R (for SG)

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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 C5570 R
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- Paper Size (Max.): A3,12x18"(305x457mm),
SRA3(320x450mm)
- Copy / Print / Scan
- Automatic 2 Sided Output,
Automatic Document Feeder

Registration#	JR-AI-25370E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	30 January 2026
Verification date	13 January 2026
Verification method	System certification
Verification#	2025-FB-EL-091
Expiration date	12 January 2031
PCR review was conducted by:	
Approval date	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

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SuMPO EPD

Type III Environmental Declaration (EPD)

JR-AI-25370E

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 ₂ eq	3.90E+02	2.87E+01	5.88E+01	2.98E+02	1.55E+02
Ozone layer destruction	kg-CFC-11eq	4.52E-05	4.53E-08	2.64E-08	1.21E-05	3.35E-08
Eutrophication	kg-PO ₄ ³⁻ eq	1.14E-02	1.18E-03	1.87E-04	1.70E-02	1.84E-04
Acidification	kg-SO ₂ eq	1.01E+00	1.82E-01	6.66E-02	1.31E+00	1.67E-01
Photochemical ozone	kg-C ₂ H ₄ eq	1.06E-02	6.25E-05	4.46E-04	2.70E-03	1.30E-03
ADP elements	kg-Sbeq	4.26E-01	9.96E-05	1.35E-05	1.52E-01	3.23E-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	7.51E+02	2.28E+02	9.75E+00	1.41E+03	7.27E+01
RPR _M	MJ	1.56E+01	3.84E-03	2.52E+02	6.54E+02	1.37E-02
NRPR _E	MJ	6.08E+03	9.50E+02	6.77E+02	6.79E+03	8.47E+02
NRPR _M	MJ	1.05E+03	2.90E-01	2.83E+00	8.32E+02	1.79E-01
Consumption of freshwater	m ³	2.95E+00	2.48E-02	2.65E+01	6.98E+01	1.30E-02

Additional explanation

- Product destination: Singapore
- 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 451,200 sheets.
1/4 x 32 (jobs per day) x 47 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 451,200 (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

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Material composition

Material		Unit
Steel	62	kg
SUS	1.1	kg
Aluminium	0.86	kg
Other Metals	10	kg
Plastic	44	kg
Rubber	0.29	kg
Glass	1.8	kg
Paper, Wood	10	kg
Circuit Board	4.0	kg
Conversion Parts	6.4	kg
Others	5.4	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

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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/2800> and is published for convenience purposes. Only the original EPD is valid and binding between parties.