SuMPO EPD

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-25103E

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 Monochrome Multifunction Printer

ApeosPort 3560 (Model-CPS)

(for TH)

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 3560 (Model-CPS)

■ Monochrome Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Monochrome 35ppm

■ Paper Size (Max.): A3, 11x17"

■ Copy / Print / Scan

■ Automatic 2 Sided Output, Automatic Document Feeder

Registration#	JR-AI-25103E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	10/7/2025
Verification date	9/24/2025
Verification method	System certificaion
Verification#	2025-FB-EL-038
Expiration date	9/23/2030

PCR review was conducted by:

Approval date	9/1/2023
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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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_2eq	5.06E+02	1.37E+01	3.88E+01	1.49E+02	9.58E+01
Ozone layer destruction	kg-CFC-11eq	3.96E-05	2.23E-08	2.61E-08	5.71E-06	2.03E-08
Eutrophication	kg-PO_4^3-eq	1.31E-02	1.94E-04	1.86E-04	5.72E-03	1.10E-04
Acidification	kg-SO_2eq	1.35E+00	9.78E-02	5.07E-02	6.73E-01	1.01E-01
Photochemical ozone	kg-C_2H_4eq	1.02E-02	1.26E-05	3.42E-04	1.59E-03	7.80E-04
ADP elements	kg-Sbeq	6.35E-01	5.43E-05	1.34E-05	1.78E-02	1.95E-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	1.02E+03	1.25E+02	9.64E+00	7.24E+02	4.38E+01
RPR_M	MJ	1.66E+01	2.04E-03	2.51E+02	6.53E+02	8.28E-03
$NRPR_E$	MJ	8.29E+03	4.94E+02	4.54E+02	3.49E+03	5.10E+02
$NRPR_M$	MJ	1.18E+03	1.57E-01	2.83E+00	2.75E+02	1.08E-01
Consumption of freshwater	m^3	3.50E+00	8.56E-03	2.63E+01	6.90E+01	7.85E-03

Additional explanation

・Product destination: Thailand
・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 182,400 sheets.
1/4 x 32 (jobs per day) x 19 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 182,400(sheets)

Supplementary environmental information

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Material composition

Material		Unit
Steel	39	kg
SUS	0.41	kg
Alminium	0.12	kg
Other Metals	3.7	kg
Plastic	29	kg
Rubber	0.29	kg
Glass	1.8	kg
Paper, Wood	11	kg
Circuit Board	2.1	kg
Conversion Parts	3.3	kg
Others	2.5	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

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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/2489]
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