


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 Apeos C3572 (Model-P) (for JP)

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 C3572 (Model-P)
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 35ppm, Monochrome 35ppm
- Paper Size (Max.): SRA3、12x18"、A3
- Copy / Print / Scan

Registration#	JR-AI-26171E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	06 October 2026
Verification date	15 September 2026
Verification method	System certificaion
Verification#	2026-FB-EL-028
Expiration date	14 September 2031
PCR review was conducted by:	
Approval date	01 September 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)

		Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global Warming Potential total (GWP-total)	kg-CO ₂ eq	9.21E+02	6.11E+02	3.07E+01	4.78E+01	1.13E+02	1.19E+02
Ozone layer destruction	kg-CFC-11eq	1.97E-05	1.60E-05	4.95E-08	2.80E-08	3.60E-06	1.61E-08
Eutrophication	kg-PO ₄ ³⁻ -eq	1.70E-02	1.02E-02	1.26E-03	1.55E-04	5.20E-03	1.52E-04
Acidification	kg-SO ₂ eq	1.59E+00	1.13E+00	7.14E-02	5.33E-02	2.30E-01	9.90E-02
Photochemical ozone	kg-C ₂ H ₄ eq	1.20E-02	8.61E-03	2.93E-04	4.04E-04	1.56E-03	1.14E-03
ADP elements	kg-Sbeq	8.07E-01	7.74E-01	1.20E-04	1.35E-05	3.34E-02	2.31E-05

Life cycle inventory analysis (LCI)

Indicators describing use of primary resources

		Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR _E	MJ	2.63E+03	1.65E+03	2.89E+02	1.16E+01	6.24E+02	5.49E+01
RPR _M	MJ	9.51E+02	1.24E+01	6.33E-03	2.69E+02	6.70E+02	1.10E-02
NRPR _E	MJ	1.57E+04	1.07E+04	1.05E+03	5.50E+02	2.70E+03	6.68E+02
NRPR _M	MJ	1.11E+03	8.62E+02	3.74E-01	3.00E+00	2.40E+02	1.16E-01
Consumption of freshwater	m ³	1.07E+02	6.91E+00	2.94E-01	2.83E+01	7.16E+01	1.07E-01

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 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

ENERGY STAR® Ver.3.2 qualified.

Material composition

Material		Unit
Steel	53	kg
SUS	1.1	kg
Aluminium	0.71	kg
Other Metals	8.1	kg
Plastic	36	kg
Rubber	0.25	kg
Glass	1.8	kg
Paper, Wood	6.7	kg
Circuit Board	2.1	kg
Conversion Parts	4.7	kg
Others	7.5	kg

Regulated hazardous substances

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

Assumptions of secondary data used

Inventory Database: LCI Database IDEA v3.5.1,
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/>)
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