EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24322E

Japan EPD Program by SuMPO

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



Monochrome Multifunction Printer

Xerox® AltaLink® B8270

Registration company: FUJIFILM Business Innovation Corp.

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: Xerox® AltaLink® B8270

■ Monochrome Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Monochrome 70ppm

■ Paper Size (Max.): 297 x 432mm

■ Copy / Print / Scan / Fax

Automatic 2 Sided Output,
 Automatic Document Feeder

Company Information

FUJIFILM Business Innovation Corp.
6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan https://www.fujifilm.com/fbglobal/eng

Registration#	JR-AI-24322E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	9/11/2024	
Verification date	8/27/2024	
Verification method	System certificaion	
Verification#	2024-FB-EL-011	
Expiration date	8/26/2029	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	
panel chair	Sustainable Management Promotion Organization	
Third party verifier*		

Third party verifier*

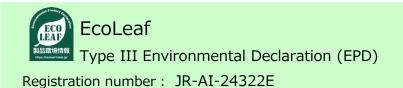
Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal ■external

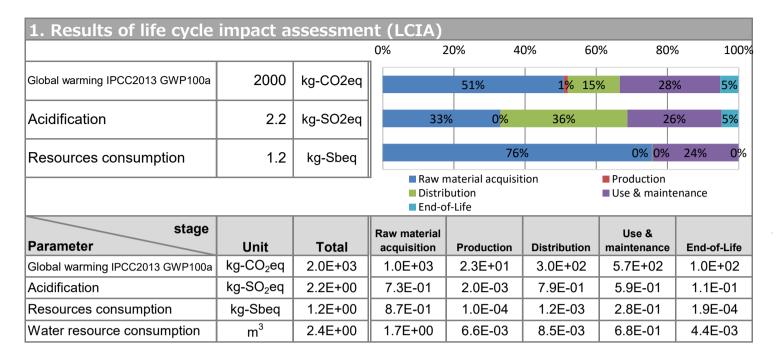
*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Non-renewable material resources	1.4E+02	kg	
Renewable material resources	3.2E+02	kg	
Consumption of freshwater	2.3E+00	m ³	

3. Material composition			
Material		Unit	
Steel	72	kg	
SUS	0.95	kg	
Alminium	0.43	kg	
Other Metals	10	kg	
Plastic	43	kg	
Rubber	0.52	kg	
Glass	2.3	kg	
Paper, Wood	8.9	kg	
Circuit Board	5.2	kg	
Conversion Parts	7.8	kg	
Others	3.6	kg	

5. Additional explanation

- · Product destination: North America
- · 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 International ENERGY STAR® Program Version is 3.0.
- · 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)



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6-1. Supplementary environmental information

• ENERGY STAR® Ver.3.0 qualified.

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• Minimum of 5 weight percent of post-consumer recycled plastic is contained per the total weight of plastic in the product.

7. Assumptions of secondary data used

Inventory Database: LCI Database IDEA v2.1.3, Japan EPD Program by SuMPO registered data v1.18.

8. 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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