Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 2-1, Kaji-cho 2 chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



Multifunction Color Laser Printer Xerox VersaLink C7130 Color Multifunction Printer (Desktop)

FUJIFILM Business Innovation Corp.

Functional unit	Registration#	JR-AI-22010E-B			
Per unit of product	PCR number	PA-590000-AI-04			
	PCR name	Imaging input and/or output equipment			
System boundary	Publication date	2022/10/31			
■ final products □intermediate products	Verification date	2022/1/21			
Material - Product - Distribution - use - Disposition	Verification method	System certificaion			
Main specifications of the product	Verification#	2021-FB-EL-010			
Model: Xerox VersaLink C7130 Color Multifunction Printer (Desktop)	Expiration date	2027/1/20			
■ Color Multifunction Printer (EP Type)	PCR review was conducted by:				
Print Speed:Color 30ppm(Letter LEF)	Approval date	2022/4/1			
Monochrome 30ppm(Letter LEF)	PCR review	Masayuki Kanzaki			
■ Paper Size (Max.):297x431.8mm	panel chair	(Sustainable Management Promotion Organization)			
Print /Copy/Scan/FAX	Third party verifier*				
Automatic 2 sided Printing	Sachiko Hashizume				
Company Information	Independent verification of data & declaration in accordance				
FUJIFILM Business Innovation Corp.	with ISO14025				
https://www.fujifilm.com/fbglobal/eng	[□internal ■external			
6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa *Auditor's name is stated if system certification has been performed.					

Registration number : JR-AI-22010E-B



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Type III Environmental Declaration (EPD) Registration number : JR-AI-22010E-B

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1. Results of life cycle i	mpact as	sessment	(LCIA)					
			0%	20% 4	-0% 60	0% 80)%	100%
Global warming IPCC2013 GWP100a	840	kg-CO2eq		62%		2 <mark>%</mark> 9%	20%	7%
Acidification	0.81	kg-SO2eq		57%	0 <mark>%</mark>	22%	14%	7%
Resources consumption	0. 72	kg-Sbeq		7	8%	0 <mark>%</mark>	6 22%	0%
		<u> </u>	Raw i Distri End-c		tion	Production Use & main		
Stage Parameter	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-o	of-Life
Global warming IPCC2013 GWP100a	kg-CO ₂ eq	8.4E+02	5.2E+02	1.6E+01	7.9E+01	1.6E+02	6.0E	E+01
Acidification	kg-SO ₂ eq	8.1E-01	4.6E-01	1.5E-03	1.8E-01	1.1E-01	5.6	E-02
Resources consumption	kg-Sbeq	7.2E-01	5.6E-01	5.6E-05	3.3E-04	1.6E-01	8.5	E-05
Water resouce consumption	m3	1.2E+00	9.5E-01	1.7E-03	1.5E-03	2.3E-01	2.5	E-03

2. Life cycle inventory analysis (LCI)		3. Material composition			
項目		単位	Material		Unit
Non-renewable material resources	4.7E+01	kg	Steel	17	kg
Renewable material resources	1.8E+02	kg	Plastic	28	kg
Consumption of fresh water	9.2E+02	m3	SUS	5.5	kg
			Conversion parts	3.7	kg
			Circuit Board	2.5	kg
			Glass	2.4	kg
			Aluminium	1.9	kg
			Other metal	0.12	kg
			Rubber	0.39	kg
			Others	1.32	kg

5. Additional explanation

-Product destination: North America

-Calculated by the standard Scenario for MFP (EP type).

-Assumed lifespan of the product is five years.

-Printing paper is excluded from the use and maintenance stage.

-Electric power in the use and maintenance stage is calculated by TEC value, measured according to International ENERGY STAR program Version3.0 and the public electric-power-consumption-rate in the United States.



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6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

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: IDEA v2.1.3 and registered data v1.10 of Ecoleaf Environmental Labeling Program are used.

8. Remarks

Revised on October 31st, 2022:

- ①Added the parameter "Water resouce consumption".
- ②Added the parameter "Consumption of freshwater".
- \bullet (5)Added assumption of product lifespan.

• 6-1 Added information about the post-consumer recycled plastic content in the product.

Revised on March 8th, 2022.

Correction of paper size to declare print speed, and maximum paper size.

- 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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