EcoLeaf Type III Environmental Declaration (EPD) Registration number : JR-AI-24433E-A

## Japan EPD Program by SuMPO

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



A3 Color Multifunction Printer

# ApeosPort-VII C3373

## **FUJ!FILM** 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.** 

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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-VII C3373
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 35ppm, Monochrome 35ppn
- Paper Size (Max.): SRA3(320×450 mm)、
  - 12×18"(305×457 mm)、A3
- Copy / Print / Scan / Fax
- Automatic 2 Sided Output, Automatic Document Feeder accordance with ISO14025

#### **Company Information**

#### **FUJIFILM Business Innovation Corp.**

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

	<b>Registration#</b>	JR-AI-24433E-A					
	PCR number	PA-590000-AI-08					
	PCR name	Imaging input and/or output equipment					
	<b>Publication date</b>	12/13/2024					
	Verification date	12/4/2024					
	Verification method	System certificaion					
	Verification#	2024-FB-EL-039					
	<b>Expiration date</b>	12/3/2029					
	PCR review was conducted by:						
	Approval date	9/1/2023					
	PCR review	Masayuki Kanzaki					
m	panel chair	Sustainable Management Promotion Organization					

#### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in

□internal

external

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

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1. Results of life cycle impact assessment (LCIA)										
			0%	20% 4	0% 60	0% 80%	% 100%			
Global warming IPCC2013 GWP100a	1200	kg-CO2eq		749	6	3 <mark>%</mark> 4%	511% <mark>8%</mark>			
Acidification	0.98	kg-SO2eq		72%		0 <mark>%10%</mark>	7% 10%			
Resources consumption	0.96	kg-Sbeq	95%		95%	0% 0% 5% 0%				
			<ul> <li>Raw material acquisition</li> <li>Distribution</li> <li>End-of-Life</li> </ul>			<ul> <li>Production</li> <li>Use &amp; maintenance</li> </ul>				
Stage Parameter	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life			
Global warming IPCC2013 GWP100a	kg-CO <sub>2</sub> eq	1.2E+03	9.2E+02	3.1E+01	4.6E+01	1.3E+02	1.0E+02			
Acidification	kg-SO <sub>2</sub> eq	9.8E-01	7.1E-01	3.7E-03	9.5E-02	7.4E-02	1.0E-01			
Resources consumption	kg-Sbeq	9.6E-01	9.1E-01	1.4E-04	2.0E-04	4.6E-02	1.7E-04			

2. Life cycle inventory analysis (LCI)			3. Material composition			
Parameter		Unit	Material		Unit	
Non-renewable material resources	1.1E+02	kg	Steel	62	kg	
Renewable material resources	2.3E+02	kg	SUS	2.2	kg	
			Alminium	1.1	kg	
			Other Metals	7.8	kg	
			Plastic	45	kg	
			Rubber	0.071	kg	
			Glass	2.0	kg	
			Paper, Wood	7.7	kg	
			Circuit Board	4.2	kg	
			Conversion Parts	7.0	kg	
	-		Others	3.8	kg	

## 5. Additional explanation

- Product destination: Japan
- Calculated based on standard scenario for MFP (EP type).
- Printing paper is excluded from Use & maintenance stage.
- The applied International ENERGY STAR<sup>®</sup> Program Version is 3.0.
- Assumed print volume are 182,400 sheets.

 $1/4 \times 32$  (jobs per day) x 19 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 182,400 (sheets)



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## 6-1. Supplementary environmental information

ENERGY STAR® Ver.3.0 qualified.

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

• Revised on 22 July, 2025 : Modification of description regarding trademarks.

- 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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