Japan EPD Program by SuMPO

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



A3 Monochrome Multifunction Printer

Apeos 1860 (Model-PF)



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: Apeos 1860 (Model-PF)

■ Monochrome Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Monochrome 18ppm

■ Paper Size (Max.): A3、11×17"

■ Copy / Print / 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-23453E	
	PCR number	PA-590000-AI-08	
	PCR name	Imaging input and/or output equipment	
	Publication date	3/5/2024	
	Verification date	2/13/2024	
	Verification method	System certificaion	
	Verification#	2023-FB-EL-041	
	Expiration date	2/12/2029	
	PCR review was conducted by:		
	Approval date	9/1/2023	
	PCR review	Masayuki Kanzaki	
	panel chair	Sustainable Management Promotion Organization	
		ate.	

Third party verifier*

Sachiko Hashizume

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

Independent verification of data & declaration in accordance with ISO14025

□internal

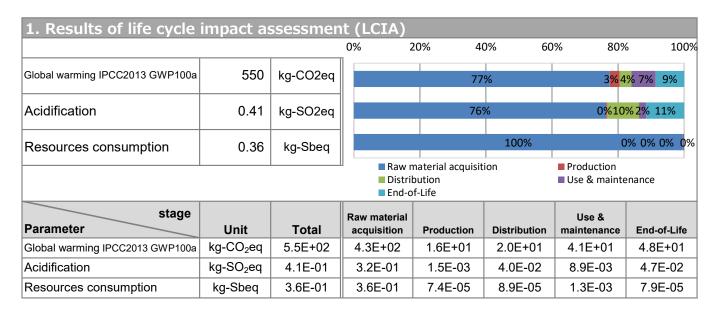
■ external

Registration number: JR-AI-23453E



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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	4.4E+01	kg		
Renewable material resources	7.6E+01	kg		

3. Material composition				
Material		Unit		
Steel	24	kg		
SUS	0.45	kg		
Alminium	0.12	kg		
Other Metals	2.6	kg		
Plastic	21	kg		
Rubber	0.31	kg		
Glass	2.0	kg		
Paper, Wood	5.8	kg		
Circuit Board	2.2	kg		
Conversion Parts	3.0	kg		
Others	1.3	kg		

5. Additional explanation

- ✓ Product destination: Japan
- ✓ Calculated based on standard scenario for MFP (EP type).
- ✓ Printing paper is excluded from Use & maintenance stage.
- ✓ Electric power of Use & maintenance stage is calculated based on TEC value, measured according to ENERGY STAR® Version 3.0.
- ✓ Assumed print volume are 48,600 sheets.

 $1/4 \times 18$ (jobs per day) x 9 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 48,600 (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 v1.14.

8. Remarks

- 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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