### Japan EPD Program by SuMPO

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



Registration number: JR-AI-23318E

A3 Color Production Printer for DTP

ApeosPro C810



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: ApeosPro C810

■ Color Multifunction Printer (EP Type)

■ Print Speed (A4 LEF): Color 81ppm, Monochrome 81ppm

■ Paper Size (Max.): A3、11×17"

■ 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-23318E
	PCR number	PA-590000-AI-08
	PCR name	Imaging input and/or output equipment
	Publication date	12/6/2023
	Verification date	11/20/2023
	Verification method	System certificaion
	Verification#	2023-FB-EL-038
	<b>Expiration date</b>	11/19/2028
	PCR review was conducted by:	
	Approval date	9/1/2023
	PCR review	Masayuki Kanzaki
1	panel chair	Sustainable Management Promotion Organization

#### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in accordance with ISO14025

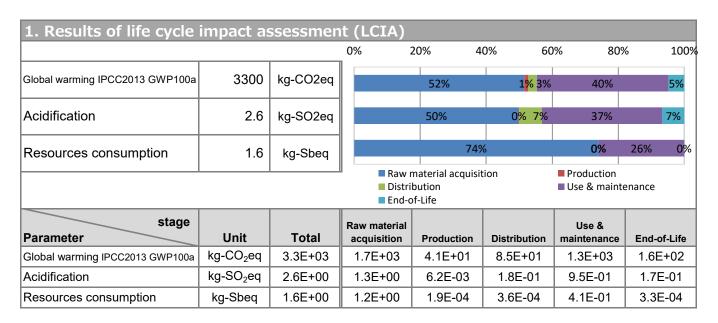
	□internal	■external			
Auditor's name is stated if system certification has been performed.					

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2. Life cycle inventory	(LCI)	
Parameter		Unit
Non-renewable material resources	2.9E+02	kg
Renewable material resources	7.2E+02	kg

3. Material composition					
Material		Unit			
Steel	130	kg			
SUS	5.8	kg			
Alminium	2.0	kg			
Other Metals	16	kg			
Plastic	59	kg			
Rubber	0.90	kg			
Glass	2.3	kg			
Paper, Wood	19	kg			
Circuit Board	8.1	kg			
Conversion Parts	18	kg			
Others	4.7	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 979,200 sheets.

 $1/4 \times 32$  (jobs per day) x 102 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 979,200 (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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