



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-23454E

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 2560 (Model-P-1T)

## FUJIFILM

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.

The image above shows FUJIFILM "Apeos 1860", and the actual product is labeled "Apeos 2560".

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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 2560 (Model-P-1T)
- Monochrome Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Monochrome 25ppm
- Paper Size (Max.): A3、11×17"
- Copy / Print / Automatic 2 Sided Output

### Company Information

**FUJIFILM Business Innovation Corp.**

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan

<https://www.fujifilm.com/fbglobal/eng>

Registration#	JR-AI-23454E
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-042
Expiration date	2/12/2029
PCR review was conducted by:	
Approval date	9/1/2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

### Third party verifier\*

Sachiko Hashizume

Independent verification of data & declaration in  
accordance with ISO14025

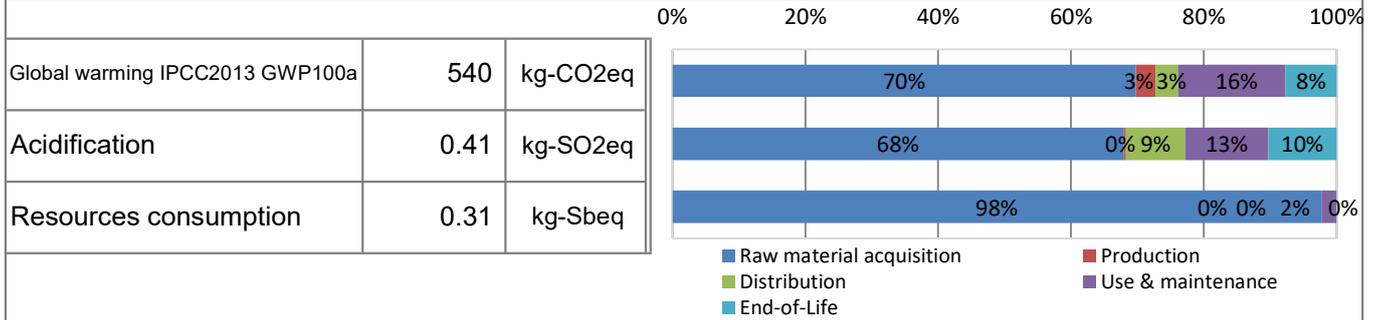
internal     external

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

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1. Results of life cycle impact assessment (LCIA)



Parameter	stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a		kg-CO <sub>2</sub> eq	5.4E+02	3.8E+02	1.6E+01	1.9E+01	8.8E+01	4.2E+01
Acidification		kg-SO <sub>2</sub> eq	4.1E-01	2.8E-01	1.5E-03	3.6E-02	5.1E-02	4.2E-02
Resources consumption		kg-Sbeq	3.1E-01	3.1E-01	7.4E-05	8.3E-05	7.1E-03	7.2E-05

2. Life cycle inventory analysis (LCI)

Parameter	Value	Unit
Non-renewable material resources	4.1E+01	kg
Renewable material resources	1.1E+02	kg

3. Material composition

Material	Value	Unit
Steel	23	kg
SUS	0.44	kg
Aluminium	0.12	kg
Other Metals	2.1	kg
Plastic	18	kg
Rubber	0.30	kg
Glass	2.0	kg
Paper, Wood	5.8	kg
Circuit Board	1.9	kg
Conversion Parts	2.3	kg
Others	1.4	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 90,000 sheets.  
1/4 x 25 (jobs per day) x 12 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 90,000 (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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