# **EcoLeaf** Type III Environmental Declaration (EPD)

# 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-24446E



# Remanufactured Product A3 Color Multifunction Printer

# ApeosPort-VII C5573 R



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.** 

JR-AI-24446E

PA-590000-AT-08

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Registration# **PCR** number

#### **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 C5573 R
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 55ppm, Monochrome 55ppm
- 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

|   |                              | FA-330000-A1-00                               |  |
|---|------------------------------|---|--|
|   | PCR name                     | Imaging input and/or output equipment         |  |
|   | <b>Publication date</b>      | 2/27/2025                                     |  |
|   | <b>Verification date</b>     | 2/18/2025                                     |  |
|   | Verification method          | System certificaion                           |  |
|   | Verification#                | 2024-FB-EL-046                                |  |
|   | <b>Expiration date</b>       | 2/17/2030                                     |  |
|   | 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

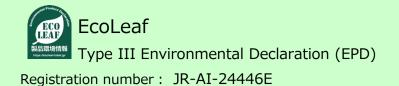
#### **Company Information**

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

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

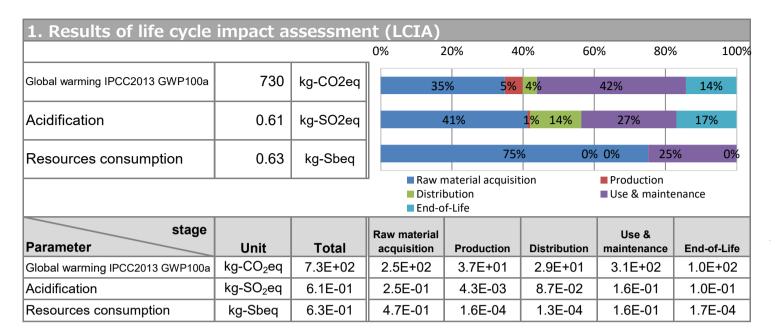
\*Auditor's name is stated if system certification has been performed.

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| 2. Life cycle inventory analysis (LCI) |         |      |  |  |
|--|---------|------|--|--|
| Parameter                              |         | Unit |  |  |
| Non-renewable material resources       | 2.6E+01 | kg   |  |  |
| Renewable material resources           | 2.2E+02 | kg   |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |
|  |         |      |  |  |

| 3. Material composition |       |      |  |  |
|-------------------------|-------|------|--|--|
| Material                |       | Unit |  |  |
| Steel                   | 63    | kg   |  |  |
| SUS                     | 0.95  | kg   |  |  |
| Alminium                | 0.96  | kg   |  |  |
| Other Metals            | 7.4   | kg   |  |  |
| Plastic                 | 45    | kg   |  |  |
| Rubber                  | 0.034 | kg   |  |  |
| Glass                   | 2.0   | kg   |  |  |
| Paper, Wood             | 7.8   | kg   |  |  |
| Circuit Board           | 4.5   | kg   |  |  |
| Conversion Parts        | 6.5   | kg   |  |  |
| Others                  | 4.4   | kg   |  |  |

# 5. Additional explanation

- · Product destination: Japan
- Calculated based on standard scenario for MFP (EP type).
- Printing paper is excluded from Use & maintenance stage.
- The applied International ENERGY STAR® Program Version is 3.0.
- · Assumed print volume are 451,200 sheets.

 $1/4 \times 32$  (jobs per day) x 47 (sheets per job) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 451,200 (sheets)



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| 6-1. Supplementary environmental | information |
|----------------------------------|-------------|
|----------------------------------|-------------|

ENERGY STAR® Ver.3.0 qualified.

Registration number: JR-AI-24446E

## 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

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- 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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