

KONICAMINOLTA ,INC.

AccurioPress C12010



(Photo : Mounted option-unit(PF-712,RU-518m,IQ-601,OT-512) is not included in the calculation.)

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 name : AccurioPress C12010

- Marking technologies : Electrophotographic Printer (EP
- Printing speed(A4) : Monochrome 120 ppm

Color 120 ppm

- Printing paper : Maximum A3
- Duplex function : Standard

Company Information

Please direct any inquiries or comments
to e-mail: eco-support@konicaminolta.com

| | |
|------------------------------|---|
| Registration# | JR-AI-24443E |
| PCR number | PA-590000-AI-08 |
| PCR name | Imaging input and/or output equipment |
| Publication date | 10 January 2025 |
| Verification date | 20 December 2024 |
| Verification method | Product-by-product |
| Verification# | JV-AI-24443 |
| Expiration date | 19 December 2029 |
| PCR review was conducted by: | |
| Approval date | 01 September 2023 |
| PCR review panel chair | Masayuki Kanzaki (Sustainable Management Promotion Organization) |

Third party verifier*

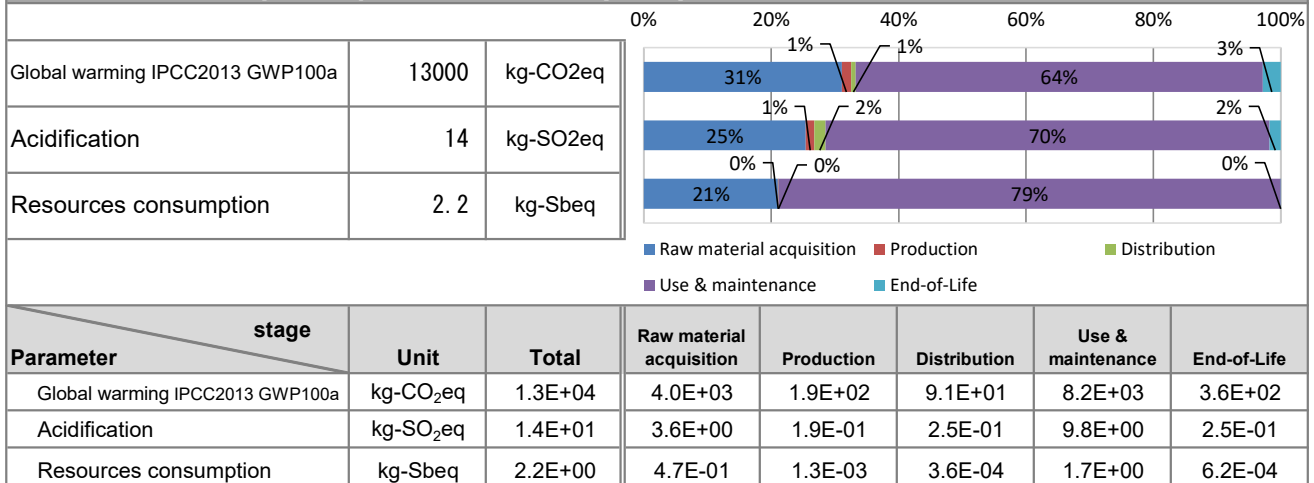
Kazuo Naitou

Independent verification of data & declaration in
accordance with ISO14025 internal external

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

Registration number : JR-AI-24443E

1. Results of life cycle impact assessment (LCIA)



2. Life cycle inventory analysis (LCI)

| Parameter | Value | Unit |
|----------------------------------|---------|------|
| Non-renewable material resources | 1.1E+03 | kg |
| Renewable material resources | 1.6E+03 | kg |

3. Material composition

| Material | Value | Unit |
|-------------------------|---------|------|
| Steel | 4.7E+02 | kg |
| SUS | 1.3E+01 | kg |
| Al | 2.1E+01 | kg |
| Other metals | 1.5E+01 | kg |
| Glass | 4.7E-01 | kg |
| Thermoplastics resin | 4.4E+01 | kg |
| Wood | 4.0E+01 | kg |
| Paper | 2.9E+01 | kg |
| Rubber | 1.2E+01 | kg |
| Assembled circuit board | 2.0E+01 | kg |
| Medium-sized motor | 3.3E+01 | kg |

5. Additional explanation

- Production destination : Japan
 - Calculation method of use stage (Calculated by the standard scenario for MFP (EP type))
 - Expected usage period : five years
 - Estimated number of sheets used : 8,640,000※
 - The impact of printing paper is not included
 - The impact of expendables and Maintenance parts are included in the stage of Use&maintenance.
- ※ Conformed to the International ENERGY STAR® Ver2.0 Program



SuMPO EPD

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24443E

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization
14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

<https://ecoleaf-label.jp/>

6-1. Supplementary environmental information

- ENERGY STAR® Ver.3.0 qualified
- The assembly of this product and the production of its main components are carried out at an ISO14001 certified factory.

7. Assumptions of secondary data used

IDEA v3.1.0

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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