



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-20110E-A

Ecoleaf Environmental Labeling Program

Sustainable Management Promotion Organization

2-1, Kaji-cho 2 chome, Chiyoda-ku, Tokyo Japan

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

KONICAMINOLTA ,INC.

AccurioPress C4080



Photo:Option-unit is mounted

Functional unit

Per unit of product
(Option-unit is excluded)

System boundary

- final products intermediate products

Raw material acquisition, Production, Distribution,
Use & maintenance, End-of-Life

Main specifications of the product

Model name : AccurioPress C4080

- Marking technologies : Electrophotographic Printer (EP)
- Printing speed(A4) : Monochrome 81 prints-per-minute

Color 81 prints-per-minute

- 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-20110E-A |
| PCR number | PA-590000-AI-03 |
| PCR name | Imaging input and/or output equipment |
| Publication date | 01/15/2021 |
| Verification date | 07/02/2021 |
| Verification method | System certificaion |
| Verification# | JV-AI-20110-A |
| Expiration date | 07/01/2026 |
| PCR review was conducted by: | |
| Approval date | 11/08/2019 |
| PCR review panel chair | Masayuki Kanzaki (Sustainable Management Promotion Organization) |

Third party verifier*

Kazuo Naitou

Independent verification of data & declaration in accordance
with ISO14025

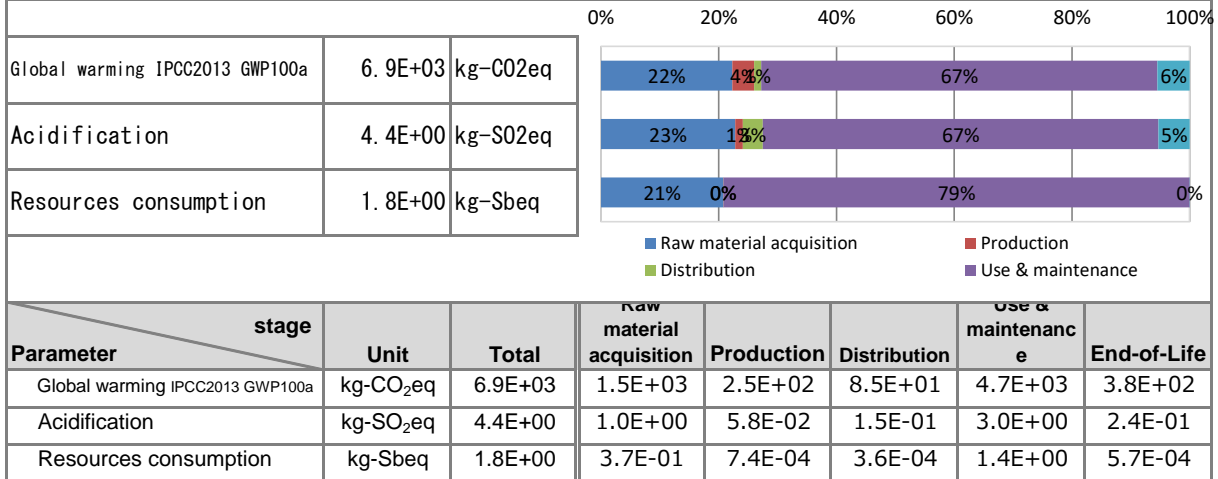
internal external

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

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1. Results of life cycle impact assessment (LCIA)



2. Life cycle inventory analysis (LCI)

| Parameter | Value | Unit |
|----------------------------------|---------|------|
| Non-renewable material resources | 4.2E+02 | kg |
| Renewable material resources | 8.0E+02 | kg |

3. Material composition

| Material | Value | Unit |
|-------------------------|---------|------|
| Steel | 2.2E+02 | kg |
| SUS | 1.1E+01 | kg |
| Al | 9.4E+00 | kg |
| Other metals | 5.0E+00 | kg |
| Glass | 1.5E+00 | kg |
| Thermoplastics resin | 4.0E+01 | kg |
| Wood | 1.7E+01 | kg |
| Paper | 2.3E+01 | kg |
| Rubber | 2.7E+00 | kg |
| Assembled circuit board | 4.6E+00 | kg |
| Medium-sized motor | 1.5E+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 : 3,916,800
 - 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



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6-1. Supplementary environmental information

- ENERGY STAR® Ver.3.0 qualified

7. Assumptions of secondary data used

IDEA v2.1.3 and Ecoleaf Environmental Labeling Program Registry data v1.06

8. Remarks

Revise day:07/09/2021 Revised the calculation / description method and re-verified.

- 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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