Japan EPD Program by SuMPO

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



Color MFD

TASKalfa 408ci(US)

KYOCERA Document Solutions Inc.

The impact of following options is not included.

ADF

Internal Finisher

Paper Feeder

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 : Color MFD

TASKalfa 408ci(US)

Making Technology: Electrophotographic Printer (EP)

Printing Speed:

Monochrome 40 pages per minute in A4

Color 40 pages per miniute in A4

Printing paper : Maximum A4 Copy / Print / Scan / FAX is optional

Company Information

KYOCERA Document Solutions Inc.

Quality Assurance Division Reliability Assurance Section 21

TEL: 06-6764-3764

https://www.kyoceradocumentsolutions.co.jp

| Registration# | JR-AI-20075E-A | |
|------------------------------|---|--|
| PCR number | PA-590000-AI-08 | |
| PCR name | Imaging input and/or output equipment | |
| Publication date | 7/22/2020 | |
| Verification date | 2/10/2025 | |
| Verification method | System certificaion | |
| Verification# | JV-AI-20075E-A | |
| Expiration date | 2/9/2030 | |
| PCR review was conducted by: | | |
| Approval date | 9/1/2023 | |
| PCR review | Masayuki Kanzaki | |
| panel chair | Sustainable Management Promotion Organization | |
| | | |

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

| □internal | ■ external |
|-----------|------------|
| | - CALCITIO |

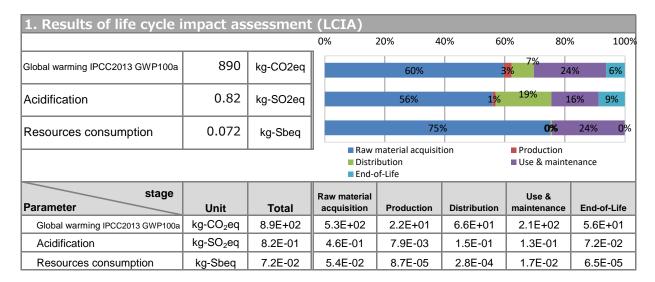
Registration number: JR-AI-20075E-A

^{*}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 | 5.2E+01 | kg | | |
| Non-renewable energy resources | 1.4E+04 | MJ | | |
| Renewable material resources | 1.6E+02 | kg | | |
| Renewable primary energy | 2.7E+02 | MJ | | |

| 3. Material composition | | |
|-------------------------|---------|------|
| Material | | Unit |
| Steel | 2.0E+01 | kg |
| SUS | 7.6E-01 | kg |
| Cu | 1.5E+00 | kg |
| Al | 9.3E-01 | kg |
| Glass | 1.2E+00 | kg |
| Thermoplastics resin | 2.3E+01 | kg |
| Thermosetting resin | 1.6E-01 | kg |
| Rubber | 3.4E-02 | kg |
| Paper | 1.2E+01 | kg |
| Assembled circuit board | 3.5E+00 | kg |
| Medium-sized motor | 2.2E+00 | kg |

5. Additional explanation

- · Product destination: North America
- · Calculation method of use stage (scenario)
- ①Expected usage period: five years
- ②Estimated number of sheets used:

Monochrome 120,000 Color 120,000

- 3The impact of printing paper is not included
- Products selected in the scenario used

for inventory calculation:

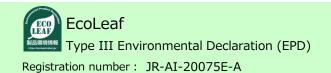
Copier, Printer and Multifunction device (EP)

· Conformed to the International

ENERGY STAR® Ver3.2 Program

 Consumables will be shipped directly from the factory to the country of sale separately from the product body and

all of them are accounted for in the use and maintenance



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6-1. Supplementary environmental information

- · Conformed to the International ENERGY STAR® Program
- · Manufactured at ISO14001 certified factories.
- · Halogenated flame retardants are not used in Plastic housing and outer package.

7. Assumptions of secondary data used

IDEA v2.1.3 and Japan EPD Program by SuMPO Registry data v1.17

8. Remarks

Date of the change 2/28/2025 Reverification to renew expiration date

- 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/)

Registration number: JR-AI-20075E-A