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 MZ6001ci(US)

KYOCERA Document Solutions Inc.

The impact of following options is not included.

ADF

Paper Feeder (× 2)

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 MZ6001ci(US)

Making Technology: Electrophotographic Printer (EP)

Printng Speed:

Monochrome 60 pages per minute in A4

Color 60 pages per minute in A4

Priting paper : Maximum A3

Duplex function: Standard ADF: Option Copy / Print / Scan / FAX (FAX: Option)

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-24632E		
PCR number	PA-590000-AI-08		
PCR name	Imaging input and/or output equimpent		
Publication date	3/31/2025		
Verification date	3/12/2025		
Verification method	System certificaion		
Verification#	JV-AI-24632E		
Expiration date	3/11/2030		
PCR review was conducted by:			
Approval date	9/1/2023		
PCR review	Masayuki Kanzaki		
panel chair	Sustanable Management Promotion Organization		

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal **■** external

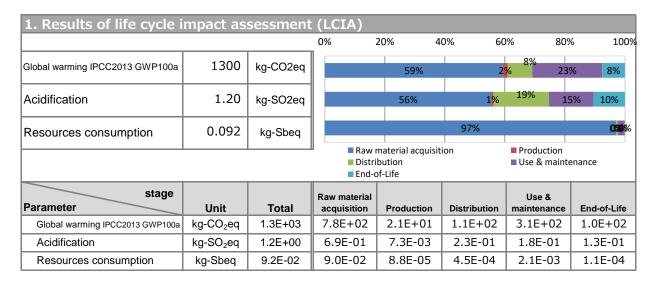
Registration number: JR-AI-24632E

^{*}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	9.0E+01	kg		
Non-renewable energy resources	2.1E+04	MJ		
Renewable material resources	2.8E+02	kg		
Renewable primary energy	3.5E+02	MJ		

3. Material composition				
Material		Unit		
Steel	4.4E+01	kg		
SUS	2.0E+00	kg		
Cu	2.0E+00	kg		
Al	1.2E+00	kg		
Other metals	3.1E-02	kg		
Glass	2.4E+00	kg		
Thermoplastics resin	3.9E+01	kg		
Thermosetting resin	1.2E+00	kg		
Rubber	5.9E-02	kg		
Paper	1.2E+01	kg		
Wood	1.1E+01	kg		
Assembled circuit board	3.5E+00	kg		
Medium-sized motor	3.2E+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:
- Monoclome 268,800 Color 268,800
- 3The impact of printing paper is not included

Copier, Printer and Multifunction device (EP)

- Products selected in the scenario used for inventory calculation :
- · 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

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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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