



Color MFD TASKalfa Pro15000c(US)

KYOCERA Document Solutions Inc.

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 Pro 15000c(US)

Making Technology : High Performance Inkjet (IP)

Printng Speed:

Monochrome 150 pages per minute in A4

Color 150 pages per minute in A4

Prting paper : Maximum A3

Duplex function: Standard

ADF: Standard

Copy / Print / Scan

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-26087E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	15 July 2026
Verification date	3 July 2026
Verification method	System certificaion
Verification#	JV-AI-26087E
Expiration date	7/2/2031

PCR review was conducted by:

Approval date	1 September 2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Hiroyuki Uchida

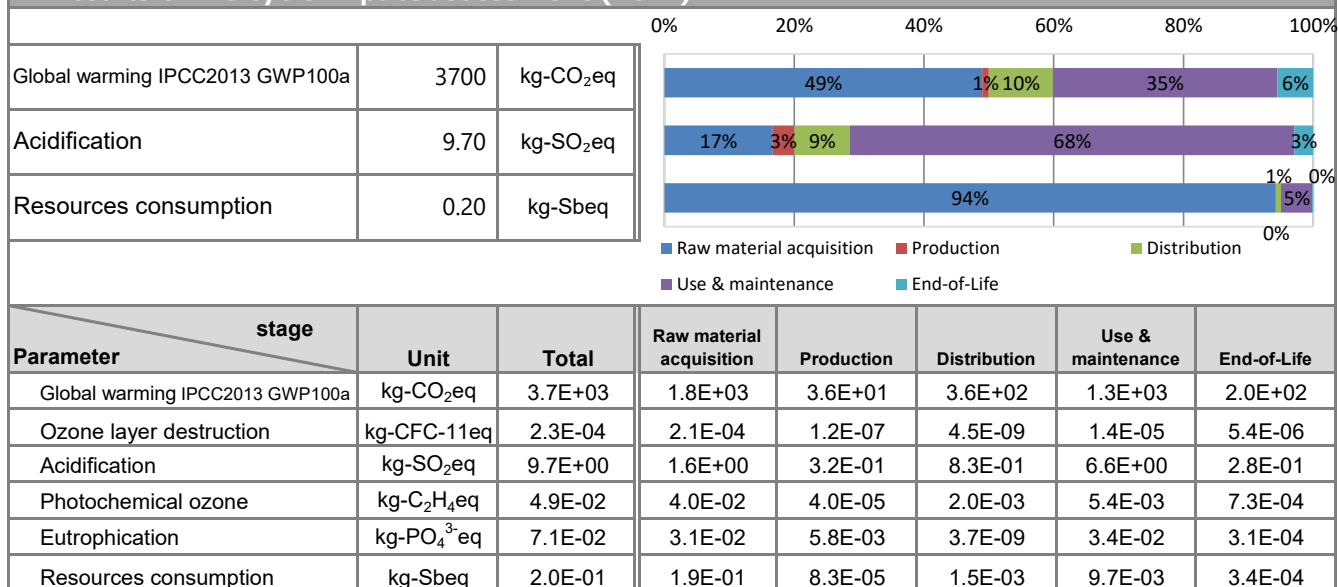
Independent verification of data & declaration in accordance
with ISO14025

☐ internal

☒ external

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

1. Results of life cycle impact assessment (LCIA)



2. Life cycle inventory analysis (LCI)

Parameter	Value	Unit
Non-renewable material resources	4.1E+02	kg
Non-renewable energy resources	5.7E+04	MJ
Renewable material resources	3.6E+02	kg
Renewable primary energy	7.0E+03	MJ

3. Material composition

Material	Value	Unit
Steel	2.1E+02	kg
SUS	2.0E+01	kg
Cu	5.7E+00	kg
Al	3.3E+00	kg
Other Metals	3.0E-02	kg
Thermoplastics resin	5.2E+01	kg
Thermosetting resin	1.3E-01	kg
Rubber	2.0E+00	kg
Paper	1.5E+01	kg
Assembled circuit board	5.9E+00	kg
Medium-sized motor	1.0E+01	kg
Glass	3.4E+00	kg
Wood	2.8E+01	kg
Other electric electronic component	2.6E-01	kg

5. Additional explanation

- Product destination: Japan
- Calculation method of use stage (scenario)
 - ① Expected usage period: five years
 - ② Estimated number of sheets used:
Monochrome 1,684,800
Color 1,684,800
 - ③ The impact of printing paper is not included
- Products selected in the scenario used for inventory calculation :
Multifunction device (High Performance IJ)
- 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 phase.



SuMPO EPD
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-26087E

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 v3.1.0 and Japan EPD Program by SuMPO Registry data v1.16

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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