Japan EPD Program by SuMPO

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



Color Printer

ECOSYS PA3500cx

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 Printer

ECOSYS PA3500cx

Making Technology: Electrophotographic Printer (EP) Printng Speed: Color 35 pages per minute in A4

Monochrome 35 pages per minute in A4

Priting paper : Maximum Folio (Legal)

Duplex function: Standard

Company Information

KYOCERA Document Solutions Inc.

Quality Assurance Division Reliability Assurance Section 11

TEL: 06-6764-3764

http://www.kyoceradocumentsolutions.co.jp/

Registration#	JR-AI-23329E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equimpent	
Publication date	10/30/2023	
Verification date	10/16/2023	
Verification method	System certificaion	
Verification#	JV-AI-23329E	
Expiration date	10/15/2028	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	
panel chair	Sustanable Management Promotion Organization	

Third party verifier*

Wataru Kawamura

Independent verification of data & declaration in accordance with ISO14025

□internal ■ external

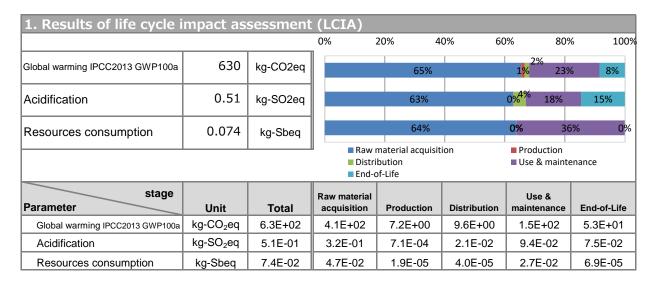
Registration number: JR-AI-23329E

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



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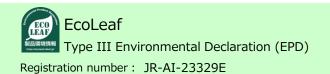
2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	3.4E+01	kg		
Non-renewable energy resources	1.0E+04	MJ		
Renewable material resources	1.1E+02	kg		
Renewable primary energy	2.0E+02	MJ		

3. Material composition			
Material		Unit	
Steel	1.0E+01	kg	
SUS	1.5E+00	kg	
Cu	7.1E-01	kg	
Al	1.8E-01	kg	
Glass	2.2E-01	kg	
Thermoplastics resin	1.5E+01	kg	
Thermosetting resin	2.8E-01	kg	
Rubber	4.2E-02	kg	
Paper	7.0E+00	kg	
Assembled circuit board	3.4E+00	kg	
Medium-sized motor	1.6E+00	kg	

5. Additional explanation

- · Product destination: Japan
- · Calculation method of use stage (scenario)
- ①Expected usage period: five years
- ②Estimated number of sheets used: Monoclome 91,200 Color 91,200
- 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® Ver3.0 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.
- \cdot 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 v1.13

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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