Japan EPD Program by SuMPO

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

KONICAMINOLTA, INC.

Registration number: JR-AI-24441E-A

Accurio Press



(Photo: Mounted option-unit(PF-712,RU-518m,IQ-601,OT-512) is not included in the calculation.)

Registration#

Functional unit

Per unit of product

System boundary

■ final products □ intermediate products

Raw material acquision, Production, Distribution,

Use & maintenance, End-of-Life

Main specifications of the product

Model name: AccurioPress C14010

■ Marking technologies: Electrophotographic Printer (

■ Printing speed(A4): Monochrome 140 ppm

Color 140 ppm

■ Printing paper : Maximum A3■ Duplex function : Standard

Company Information

Please direct any inquiries or comments to e-mail: eco-support@konicaminolta.com

PCR number		PA-590000-AI-08			
PCR name		Imaging input and/or output equipment			
Publication date		10 January 2025			
Verification date		20 December 2024			
Verification method		Product-by-product			
Verification#		JV-AI-24441-A			
Expiration date		19 December 2029			
PCR review was conducted by:					
	Approval date	01 September 2023			
(EP	PCR review	Masayuki Kanzaki			
	panel chair	(Sustainable Management Promotion Organization)			

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Third party verifier*

Kazuo Naitou

Independent verification of data & declaration in accordance with ISO14025

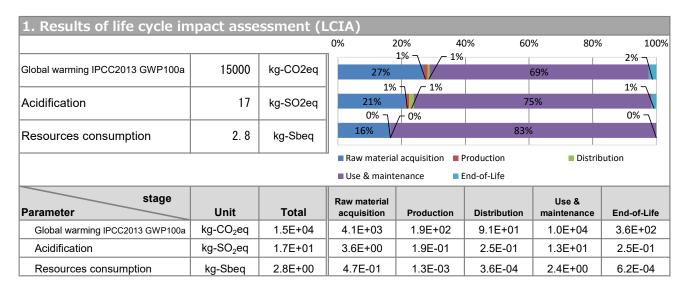
□internal	■external

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^{*}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	1.2E+03	kg		
Renewable material resources	2.0E+03	kg		

3. Material composition					
Material		Unit			
Steel	4.7E+02	kg			
SUS	1.3E+01	kg			
Al	2.1E+01	kg			
Other metals	1.5E+01	kg			
Glass	4.7E-01	kg			
Thermoplastics resin	4.4E+01	kg			
Wood	4.0E+01	kg			
Paper	2.9E+01	kg			
Rubber	1.2E+01	kg			
Assembled circuit board	2.0E+01	kg			
Medium-sized motor	3.3E+01	kg			

5. Additional explanation

- · Production destination: Japan
- · Calculation method of use stage (Caluclated by the standard scenario for MFP (EP type))
- Expected usage period : five years
- Estimated number of sheets used: 11,750,400%
- The impact of printing paper is not included
- The impact of expendables and Maintenance parts are included in the stage of Use&maintenance.
- $\ensuremath{\mathbb{X}}$ Conformed to the International ENERGY STAR® Ver2.0 Program
- The results of the environmental impact assessment are presented as relative figures only. These figures should not be interpreted as definitive indicators of environmental impact based solely on their magnitude.

Additionally, the calculated figures do not directly reflect the specific extent of environmental impact, environmental safety (e.g., whether thresholds are exceeded), or risk assessment (e.g., the degree of impact on the environment or human health).



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6-1. Supplementary environmental information

• ENERGY STAR® Ver.3.0 qualified

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• The assembly of this product and the production of its main components are carried out at an ISO14001 certified factory.

7. Assumptions of secondary data used

IDEA v3.1.0

8. Remarks

- 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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