Japan EPD Program by SuMPO

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

KONICAMINOLTA, INC.

bizhub c551i



(Photo: Mounted option-unit(PC-417) is not included in the calculation.)

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: bizhub C551i

■ Marking technologies : Electrophotographic Printer (EP)

■ Printing speed(A4): Monochrome 55 ppm

Color 55 ppm

■ Printing paper: Maximum A3 ■ Duplex function: Standard

Company Information

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

	Registration#	JR-AI-24116E
	PCR number	PA-590000-AI-08
	PCR name	Imaging input and/or output equipment
	Publication date	6/10/2024
•	Verification date	5/31/2024
V	erification method	System certificaion
	Verification#	JV-AI-24116
	Expiration date	5/30/2029
D	CR review was	conducted by:

C	R review was conducted by:				
	Approval date	9/1/2023			
	PCR review	Masayuki Kanzaki			
	panel chair	(Sustainable Management Promotion Organization)			

Third party verifier*

Kazuo Naitou

Independent verification of data & declaration in accordance with ISO14025

> □internal ■ external

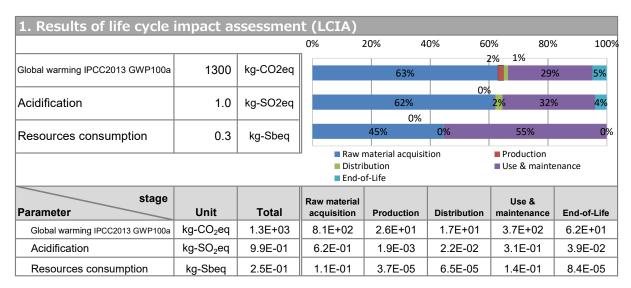
Registration number: JR-AI-24116E

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



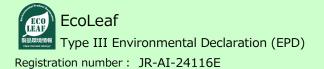
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2. Life cycle inventory	(LCI)	
Parameter		Unit
Non-renewable material resources	8.5E+01	kg
Renewable material resources	1.9E+02	kg

3. Material composition	3. Material composition					
Material		Unit				
Steel	4.7E+01	kg				
SUS	9.2E-01	kg				
Al	8.1E-01	kg				
Other metals	2.8E+00	kg				
Glass	2.0E+00	kg				
Thermoplastics resin	3.7E+01	kg				
Wood	5.5E+00	kg				
Paper	8.3E+00	kg				
Rubber	5.6E-01	kg				
Assembled circuit board	4.6E+00	kg				
Medium-sized motor	7.0E+00	kg				



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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: 451,200
- The impact of printing paper is not included
- The impact of expendables and Maintenance parts are included in the stage of Use&maintenance.
- Conformed to the International ENERGY STAR® Ver3.0 Program

6-1. Supplementary environmental information

· ENERGY STAR® Ver.3.0 qualified

7. Assumptions of secondary data used

IDEA v2.1.3 and Ecoleaf Enviromental Labeling Program Registry data v1.10

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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