Japan EPD Program by SuMPO

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

bizhub 301i

KONICAMINOLTA, INC.



(Photo: Mounted option-unit(DF-714/PC-216) is not included in the calculation.)

Registration#

PCR number

PCR name

Publication date 10/7/2024

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 301i

■ Marking technologies: Electrophotographic Printer (EP)

■ Printing speed(A4): Monochrome 30 ppm

■ Printing paper : Maximum A3■ Duplex function : StandardCompany Information

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

V	erification date	9/27/2024			
Verification method		System certificaion			
Verification#		JV-AI-24339			
Expiration date		9/26/2029			
PCR review was conducted by:					
)	Approval date	9/1/2023			
	PCR review	Masayuki Kanzaki			
	panel chair	(Sustainable Management Promotion Organization)			

JR-AI-24339E

PA-590000-AI-08

Imaging input and/or output equipment

Third party verifier*

Kazuo Naitou

Independent verification of data & declaration in accordance with ISO14025

□internal **■** external

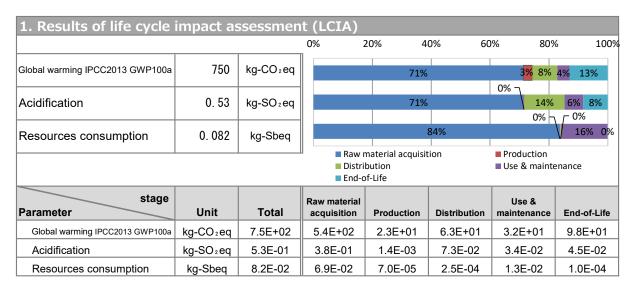
Registration number: JR-AI-24339E

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



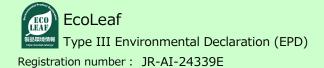
Japan EPD Program by SuMPO

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



2. Life cycle inventory analysis (LCI)			
	Unit		
s 5.5E+01	kg		
9.4E+01	kg		
	s 5.5E+01		

3. Material composition				
Material		Unit		
Steel	3.9E+01	kg		
SUS	2.8E-01	kg		
Al	4.9E-01	kg		
Other metals	2.3E+00	kg		
Glass	1.6E+00	kg		
Thermoplastics resin	2.8E+01	kg		
Wood	5.5E+00	kg		
Paper	5.4E+00	kg		
Rubber	4.4E-01	kg		
Assembled circuit board	2.9E+00	kg		
Medium-sized motor	2.0E+00	kg		



Japan EPD Program by SuMPO

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

5. Additional explanation

- · Production destination : EU
- · Calculation method of use stage (Caluclated by the standard scenario for PRINTER (EP type))
- Expected usage period : five years
- Estimated number of sheets used: 135,000
- 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

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/)

Registration number: JR-AI-24339E