## 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 c251i



(Photo: Mounted option-unit(DF-714,PC-216) 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 C251i

■ Marking technologies : Electrophotographic Printer (EP)

■ Printing speed(A4): Monochrome 25 ppm

Color 25 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-24335E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
<b>Publication date</b>	10/7/2024	
Verification date	9/27/2024	
Verification method	System certificaion	
Verification#	JV-AI-24335	
<b>Expiration date</b>	9/26/2029	
PCR review was conducted by:		

_	ck 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

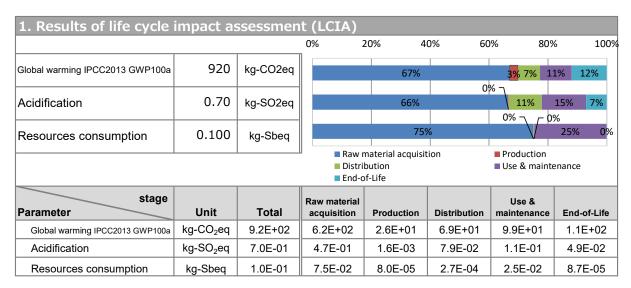
Registration number: JR-AI-24335E

 $<sup>\</sup>hbox{*Auditor's name is stated if system certification has been performed.}\\$ 



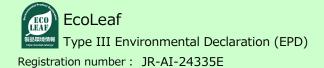
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2. Life cycle inventory	(LCI)	
Parameter		Unit
Non-renewable material resources	6.3E+01	kg
Renewable material resources	1.1E+02	kg

3. Material composition				
Material		Unit		
Steel	4.2E+01	kg		
SUS	5.1E-01	kg		
Al	7.8E-01	kg		
Other metals	1.9E+00	kg		
Glass	2.1E+00	kg		
Thermoplastics resin	3.0E+01	kg		
Wood	5.5E+00	kg		
Paper	5.4E+00	kg		
Rubber	4.7E-01	kg		
Assembled circuit board	3.5E+00	kg		
Medium-sized motor	2.9E+00	kg		



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#### 5. Additional explanation

- · Production destination : EU
- Calculation method of use stage (Caluclated by the standard scenario for MFP (EP type))
- Expected usage period : five years
- Estimated number of sheets used: 90,000
- 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/)

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