

Japan EPD Program by SuMPO

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



3-in-1 Monochrome Laser Printer

DCP-L2665DW for Europe

BROTHER INDUSTRIES, LTD.



Functional unit

Per unit of product

System boundary

- - Use & maintenance End-of-Life

Main specifications of the product

Model name: DCP-L2665DW

- Multifunction device(EP method)
- Monochrome
- Printing Speed: 34ppm (A4)
- Maximum paper size : A4
- Print/Copy/Scan/Automatic duplex printing Automatic document feeding
- Product weight: 11.4kg, Packaging etc.: 3.3kg
- Wired/Wireless LAN
- * This product is for Europe.

Company Information

Brother Industries, Ltd.

inml-ecoleaf-jimukyoku@brother.co.jp

https://global.brother/en

Registration#	JR-AI-24035E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	7/5/2024	
Verification date	6/24/2024	
Verification method	System certificaion	
Verification#	JV-AI-24035E	
Expiration date	6/23/2029	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	

panel chair Sus Third party verifier*

Yasuo Koseki

Independent verification of data & declaration in accordance with ISO14025

□internal
■ external

Sustainable Management Promotion Organization

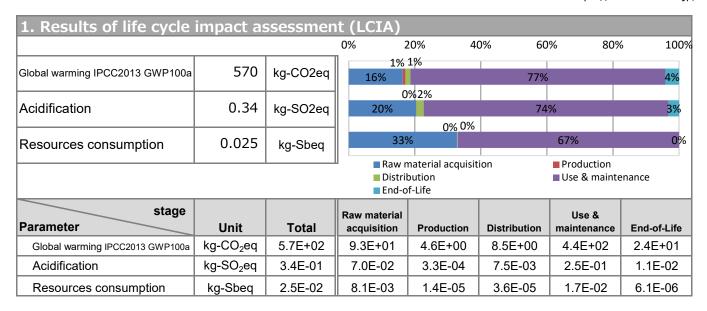
Registration number: JR-AI-24035E

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

EcoLeaf Type III Environmental Declaration (EPD) Registration number: JR-AI-24035E

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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	2.7E+01	kg		
Non-renewable energy resources	8.3E+03	MJ		
Renewable material resources	6.2E+01	kg		
Renewable primary energy	1.6E+02	MJ		
Consumption of freshwater	6.8E-01	m3		

3. Material composition			
Material		Unit	
Steel	2.4E+00	kg	
SUS	6.4E-02	kg	
Aluminium	7.5E-02	kg	
Other metal	0.0E+00	kg	
Plastic	7.3E+00	kg	
Rubber	1.8E-01	kg	
Glass	6.7E-01	kg	
Paper and Wood	2.8E+00	kg	
Circuit board	4.1E-01	kg	
Othres	7.6E-01	kg	

5. Additional explanation

Calculation method for usage stage (Scenario): Multifunction device(EP method), Expected use period: 5 years, Assumed usage: 172,800 sheets, Print measuring method (Pattern): ISO/IEC 19798, Printing paper is not included in the environmental impact, The applied Energy Star program version is 3.0, This product is for Europe.

6-1. Supplementary environmental information

This product and main compornents are produced in ISO 14001 certified factories.

7. Assumptions of secondary data used

Inventory Database: IDEA v2.1.3, and registered data of Japan EPD Program by SuMPO, JLCA data v1.10 are used.

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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