Japan EPD Program by SuMPO

Sustainable Management Promotion Organization

VERIFIED Type III Environmental Declaration (EPD)₁₄₋₈, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan Registration number: JR-AI-24535E https://ecoleaf-label.jp/

RICOH COMPANY, LTD

Black & White MFP (Electrophotography)



IM 3000 (for EU)



Functional unit

Per product

System boundary

■ final products □intermediate products

Raw material acquisition, Production, Distribution,

Use & maintenance, End-of-Life

Main specifications of the product

Product name: IM 3000 for EU

Main specifications:

Black & White MFP (Electrophotography)

Print Speed: 30 prints/minute (A4)

Maximum Paper Size: A3

Included Units in Assessment: Automatic Reversing

Document Feeder, Automatic Duplexing Unit

Company Information

RICOH COMPANY, LTD

Tel:(03) 3777-8111

Registration#	JR-AI-24535E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	3/31/2025	
Verification date	2/13/2025	
Verification method	System certificaion	
Verification#	JV-AI-24535	
Expiration date	2/12/2030	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	
panel chair	(SuMPO)	

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in

accordance with ISO14025

□internal ■ external

Registration number: JR-AI-24535E

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

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VERIFIED

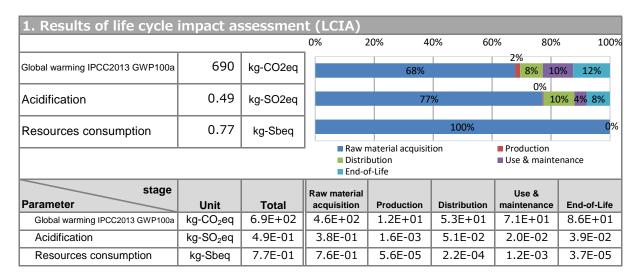
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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	5.3E+01	kg		
Renewable material resources	8.0E+01	kg		

3. Material composition			
Material		Unit	
SUS	8.2E-01	kg	
Aluminum	5.9E-01	kg	
Ordinary steel	3.6E+01	kg	
Other metals	2.0E+00	kg	
Thermoplastic resin	2.8E+01	kg	
Thermosetting resin	7.7E-01	kg	
Glass	1.5E+00	kg	
Rubber	4.9E-01	kg	
Paper	1.1E+01	kg	
Lubricant	8.8E-03	kg	
Mounting circuit board	1.4E+00	kg	
Wood	5.0E-04	kg	

Registration number: JR-AI-24535E

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*Data derived from LCA and not assigned to the impact categories of LCIA

5. Additional explanation

Products selected in the scenario used for load calculation

- --Multifunction device (EP)
- · Product destination: EU
- · Expected usage period: 5 years
- Estimated number of sheets:135,000 sheets X
- *Compatible with International Energy Star Program Ver.3.0
- -The load on the image output medium (printing paper) is not included.

6-1. Supplementary environmental information

Compliant with the International Energy Star Program Ver.3.0. It also complies with the European RoHS Directive.

Assembly production of this product and production of the main parts, photoconductor and toner, are carried

out at an ISO14001 certified factory. Certification number: JQA-E-70001 Certification number: BSI-EMS646026

Certification number: SAI Global-CERT-0088051

7. Assumptions of secondary data used

IDEA v2.1.3, and registered data of Japan EPD Program by SuMPO v1.13 are used.

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-24535E