

SuMPO EPD

Type III Environmental Declaration (EPD)

Japan EPD Program by SuMPO Sustainable Management Promotion Organization

14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

https://ecoleaf-label.jp/



Registration number: JR-AI-25328E

RICOH COMPANY, LTD

Black and White MFP (Electrophotography)

RICOH IM 2510

(with DF3140 and FAX Unit Type M61)



*The inner 1-bin tray shown in the image is not included in the LCA calculation scope of the relevant EPD.

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: RICOH IM 2510

(with DF3140 and FAX Unit Type M61)

Main specifications:

MFP (Electrophotography)

Print Speed: Monochrome 25ppm (A4)

Maximum Paper Size: A3

Function: Print /Copy /Scan /FAX

Included Units in Assessment : Automatic Reversing

Document Feeder, Automatic Duplexing Unit

Registration#	JR-AI-25328E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	23 Dec 2025	
Verification date	7 Nov 2025	
Verification method	System certificaion	
Verification#	JV-AI-25328	
Expiration date	6 Nov 2030	
PCR review was conducted by:		
Approval date	1 Sep 2023	
PCR review	Masayuki Kanzaki	
panel chair	(SuMPO)	

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in accordance with ISO14025

□internal

■ external

Company Information

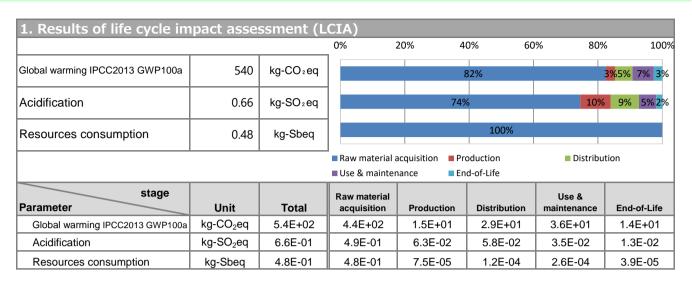
RICOH COMPANY, LTD https://www.ricoh.co.jp/ *Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Non-renewable material resources	6.6E+01	kg	
Renewable material resources	6.8E+01	kg	

3. Material composition			
Material		Unit	
SUS	4.7E+00	kg	
Aluminum	6.4E-01	kg	
Ordinary steel	3.1E+01	kg	
Other metals	7.7E+00	kg	
Thermoplastic resin	3.3E+01	kg	
Thermosetting resin	7.7E-01	kg	
Glass	1.8E+00	kg	
Rubber	6.3E-01	kg	
Paper	1.9E+01	kg	
Lubricant	1.4E-02	kg	
Mounting circuit board	9.7E-01	kg	
Wood	1.4E-02	kg	
Other	0.0E+00	kg	

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5. Additional explanation

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Products selected in the scenario used for load calculation

- --MFP (Electrophotography)
- · Product destination: JP
- · Expected usage period: 5 years
- Estimated number of sheets:90,000 sheets **
- ※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, BSI-EMS765926

https://jp.ricoh.com/sustainability/environment/management/iso

7. Assumptions of secondary data used

IDEA v3.1.0, and registered data of Japan EPD Program by SuMPO v1.15 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/)

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