

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization Type III Environmental Declaration (EPD) 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/

Registration number: JR-AI-24384E

RICOH COMPANY, LTD

Color Printer (Electrophotography)



RICOH Pro C7500HT



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 Pro C7500HT

Product destination: JP Main specifications:

Color Printer (Electrophotography) Print Speed: 85 prints/minute (A4)

Maximum Paper Size: A3

Included Units in Assessment: Automatic Reversing

Document Feeder

Company Information

RICOH COMPANY, LTD Tel:(03) 3777-8111

Registration#	JR-AI-24384E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	3/31/2025	
Verification date	3/21/2025	
Verification method	System certificaion	
Verification#	JV-AI-24384	
Expiration date	3/20/2030	
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

■ external

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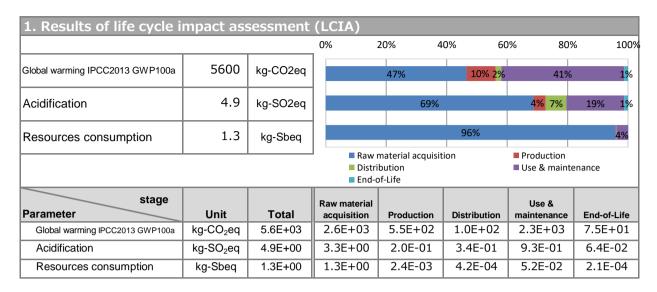
^{*}Auditor's name is stated if system certification has been performed.

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VERIFIED Type III Environmental Declaration (EPD) Sustainable Management Promotion Organization (EPD) Sustainable Management Promotion Organization (Included Page 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan Registration number: JR-AI-24384E



2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	6.8E+02	kg		
Renewable material resources	4.9E+02	kg		

3. Material composition			
Material		Unit	
SUS	1.8E+01	kg	
Aluminum	2.1E+01	kg	
Ordinary steel	4.5E+02	kg	
Other metals	1.7E+01	kg	
Thermoplastic resin	7.3E+01	kg	
Thermosetting resin	3.5E+00	kg	
Glass	3.0E+00	kg	
Rubber	3.1E+00	kg	
Paper	3.5E+01	kg	
Lubricant	6.7E-02	kg	
Mounting circuit board	1.9E+00	kg	
Wood	1.0E-03	kg	



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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

- --Printer (EP)
- · Product destination: JP
- · Expected usage period: 5 years
- Estimated number of sheets:1,075,200 sheets X
- *Apply the number of sheets according to the actual usage conditions based on the product performance *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

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

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/)

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