

Japan EPD Program by SuMPO

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

RICOH imagine. change.

Color Printer (Electrophotography)

RICOH COMPANY, LTD.

RICOH P C6000L



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 P C6000L

Product destination: JP Main specifications:

Color Printer (Electrophotography)

Print Speed: Monochrome 36ppm, Color 36ppm (A4)

Maximum Paper Size: A3

Included Units in Assessment: Automatic Reversing

Company Information

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

https://www.ricoh.co.jp/

Registration#	JR-AI-24573E			
PCR number	PA-590000-AI-08			
PCR name	Imaging input and/or output equipment			
Publication date	3/31/2025			
Verification date	3/18/2025			
Verification method	System certificaion			
Verification#	JV-AI-24573			
Expiration date	3/17/2030			
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

 \square internal

■ external

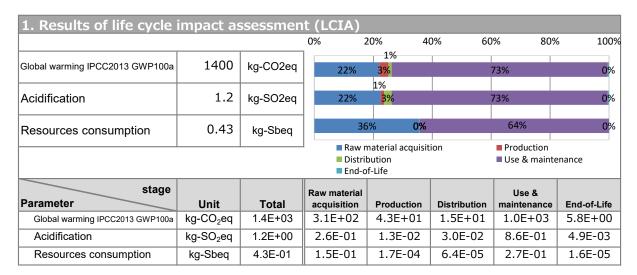
Registration number: JR-AI-24573E

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



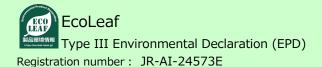
Japan EPD Program by SuMPO

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



2. Life cycle inventory	(LCI)	
Parameter		Unit
Non-renewable material resources	6.0E+01	kg
Renewable material resources	2.2E+02	kg

3. Material composition				
Material		Unit		
SUS	5.2E-01	kg		
Aluminum	5.1E-01	kg		
Ordinary steel	2.1E+01	kg		
Other metals	8.9E-01	kg		
Thermoplastic resin	1.6E+01	kg		
Thermosetting resin	2.3E-01	kg		
Glass	1.2E-01	kg		
Rubber	6.2E-01	kg		
Paper	4.9E+00	kg		
Lubricant	8.0E-03	kg		
Mounting circuit board	1.4E+00	kg		



Japan EPD Program by SuMPO

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

*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:192,000 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.

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-24573E