



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-25436E

RICOH
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RICOH COMPANY,LTD.

Printer(Inkjet)

RICOH SG 3300



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 SG 3300
Main specifications:
Printer (Inkjet)
Print Speed:Monochrome 29ppm ,Color 29ppm (A4)
Maximum Paper Size : A4
Function: Print
Included Units in Assessment :
Automatic Duplexing Unit

Registration#	JR-AI-25436E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	31 Mar 2026
Verification date	23 Mar 2026
Verification method	System certificaion
Verification#	JV-AI-25436
Expiration date	22 Mar 2031

PCR review was conducted by:

Approval date	1 Sep 2023
PCR review panel chair	Masayuki Kanzaki (SuMPO)

Third party verifier*

Hiroyuki Uchida

Independent verification of data & declaration in
accordance with ISO14025

internal external

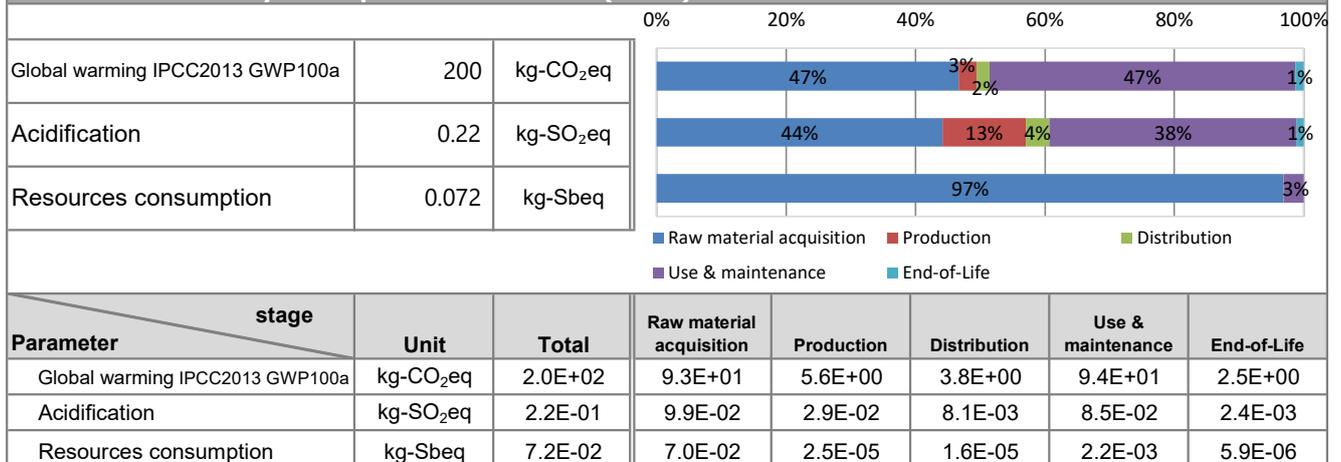
*Auditor's name is stated if system certification has been performed.

Company Information

RICOH COMPANY,LTD
<https://www.rioh.co.jp/>

Registration number : JR-AI-25436E

1. Results of life cycle impact assessment (LCIA)



2. Life cycle inventory analysis (LCI)

Parameter	Value	Unit
Non-renewable material resources	1.2E+01	kg
Renewable material resources	3.6E+01	kg

3. Material composition

Material	Value	Unit
SUS	1.4E-01	kg
Aluminum	1.0E-01	kg
Ordinary steel	4.6E+00	kg
Other metals	2.4E-01	kg
Thermoplastic resin	6.3E+00	kg
Thermosetting resin	3.7E-01	kg
Glass	1.7E-01	kg
Rubber	1.1E-01	kg
Paper	1.6E+00	kg
Lubricant	2.6E-04	kg
Mounting circuit board	2.5E-01	kg
Wood	0.0E+00	kg
Other	1.3E-01	kg

5. Additional explanation

Products selected in the scenario used for load calculation

--Printer(Inkjet)

- Product destination: JP
- Expected usage period: 5 years
- Estimated number of sheets:121,800 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, Printer Head and Ink, are carried out at an ISO14001 certified factory.

Certification number: JQA-E-70001 , SSCC-061-23-E1-0080-R1-L

<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 v1.16 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/>)