

RICOH
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RICOH COMPANY,LTD.

Color MFP (Electrophotography)

RICOH IM C3511F



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 C3511F

Main specifications:

MFP (Electrophotography)

Print Speed : Monochrome 35ppm, Color 35ppm (A4)

Maximum Paper Size : A3

Function: Print /Copy /Scan/FAX

Included Units in Assessment : Automatic Reversing

Document Feeder, Automatic Duplexing Unit

Company Information

RICOH COMPANY,LTD

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

Registration#	JR-AI-26095E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	18 Aug 2026
Verification date	1 Jul 2026
Verification method	Product-by-product
Verification#	JV-AI-26095
Expiration date	30 Jun 2031

PCR review was conducted by:

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

Third party verifier*

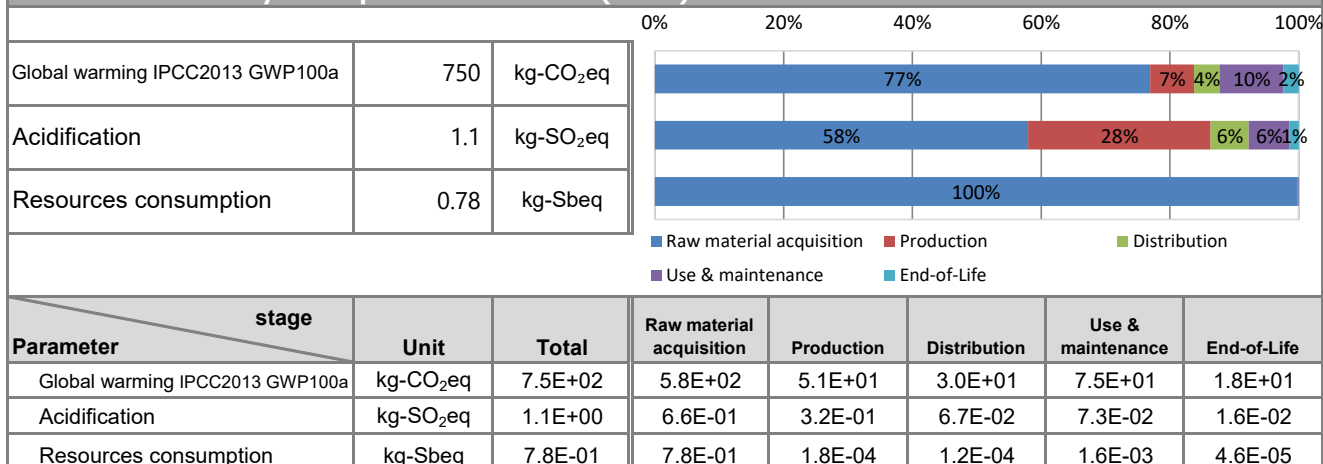
Hiroyuki Uchida

Independent verification of data & declaration in
accordance with ISO14025

☐ internal ☒ external

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

1. Results of life cycle impact assessment (LCIA)



2. Life cycle inventory analysis (LCI)

Parameter	Unit
Non-renewable material resources	9.1E+01 kg
Renewable material resources	9.8E+01 kg

3. Material composition

Material	Unit
SUS	2.8E+00 kg
Aluminum	1.3E+00 kg
Ordinary steel	4.9E+01 kg
Other metals	3.2E+00 kg
Thermoplastic resin	4.1E+01 kg
Thermosetting resin	8.6E-01 kg
Glass	2.2E+00 kg
Rubber	5.9E-01 kg
Paper	1.5E+01 kg
Lubricant	6.2E-03 kg
Mounting circuit board	1.4E+00 kg
Wood	5.7E-04 kg
Other	1.2E-01 kg



5. Additional explanation

Products selected in the scenario used for load calculation

--MFP (Electrophotography)

- Product destination: JP
- Expected usage period: 5 years
- Estimated number of sheets: 246,000 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, 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/>)