

SuMPO EPD

Type III Environmental Declaration (EPD)

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan Registration number: JR-AI-25113E

https://ecoleaf-label.jp/

Japan EPD Program by SuMPO



RICOH COMPANY, LTD

Black & White MFP (Electrophotography)

# **IM 370F (for NA)** EDP 423962



#### **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: IM 370F (for NA) EDP 423962

Main specifications:

Black & White MFP (Electrophotography) Print Speed: Monochrome 37ppm (LT)

Maximum Paper Size: A3

Function: Print /Copy /Scan/FAX

Included Units in Assessment : Automatic Reversing

Document Feeder, Automatic Duplexing Unit

Registration#	JR-AI-25113E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
<b>Publication date</b>	15 Oct 2025	
Verification date	22 Aug 2025	
Verification method	System certificaion	
Verification#	JV-AI-25113	
<b>Expiration date</b>	21 Aug 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/

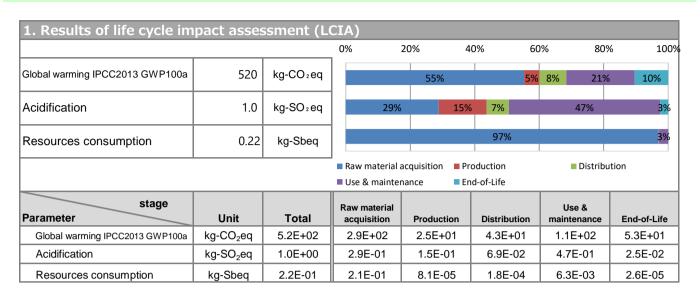
\*Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)			
Parameter		Unit	
Non-renewable material resources	3.6E+01	kg	
Renewable material resources	5.5E+01	kg	

3. Material composition			
Material		Unit	
SUS	2.2E+00	kg	
Aluminum	1.6E-01	kg	
Ordinary steel	1.7E+01	kg	
Other metals	1.8E+00	kg	
Thermoplastic resin	1.8E+01	kg	
Thermosetting resin	4.1E-01	kg	
Glass	1.1E+00	kg	
Rubber	2.8E-01	kg	
Paper	6.8E+00	kg	
Lubricant	5.0E-03	kg	
Mounting circuit board	6.2E-01	kg	
Wood	2.5E-03	kg	
Other	0.0E+00	kg	



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## 5. Additional explanation

Products selected in the scenario used for load calculation

- --MFP (Electrophotography)
- · Product destination: NA
- · Expected usage period: 5 years
- Estimated number of sheets:201,600 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: CN18/20330.01, EMS765926, CERT-0138391, JQA-E-70001

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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