SuMPO環境ラベルプログラム
一般社団法人サステナブル経営推進機構
東京都千代田区内神田1-14-8
KANDA SQUARE GATE
https://ecoleaf-label.jp

キヤノン株式会社
Canon Inc.

Canon Large Format Printer GP-300



算定単位

製品1台あたり

算定対象段階

■最終財　　□中間財

原材料調達、生産、流通、使用・維持、廃棄・リサイクル段階

製品の型式、主要仕様・諸元

型式： Canon Large Format Printer GP-300
・ラージフォーマットプリンタ（IJ方式）
・最大用紙サイズ：36インチ

登録番号	JR-AI-26120E-A
適用PCR番号	PA-590000-AI-08
PCR名	画像入出力機器
公開日	2026年7月27日
検証合格日	2026年10月21日
検証方式	システム認証方式
検証番号	JV-AI-26120-A
検証有効期間	2031年10月20日
PCRレビューの実施	
認定日等	2023年9月1日
委員長	神崎 昌之
	一般社団法人サステナブル経営推進機構
第三者検証者*	
外部検証員	内田 裕之

ISO14025に従った本宣言及びデータの独立した検証
□内部　　■外部

*システム認証を受けた事業体内の検証の場合は、システム認証を行った審査員の名前を記載。

問い合わせ先

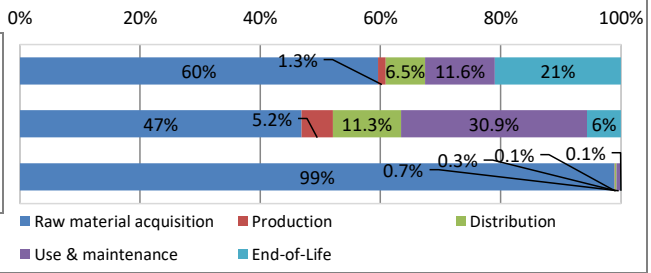
キヤノン株式会社
〒146-8501 東京都大田区下丸子3-30-2

SuMPO EPD
Type III Environmental Declaration (EPD)
Registration number : JR-AI-26120E-A

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

1. Results of life cycle impact assessment (LCIA)

Global warming IPCC2013 GWP100a	570	kg-CO_2eq
Acidification	0.68	kg-SO_2eq
Resources consumption	0.063	kg-Sbeq



Parameter \ stage	Unit	Total	Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global warming IPCC2013 GWP100a	kg-CO_2eq	5.7E+02	3.4E+02	7.2E+00	3.7E+01	6.6E+01	1.2E+02
Ozone layer destruction	kg-CFC-11eq	3.8E-05	3.1E-05	6.3E-07	4.6E-10	4.8E-06	1.0E-06
Acidification	kg-SO_2eq	6.8E-01	3.2E-01	3.5E-02	7.7E-02	2.1E-01	3.8E-02
Resources consumption	kg-Sbeq	6.3E-02	6.2E-02	3.4E-05	1.6E-04	4.2E-04	4.3E-05

2. Life cycle inventory analysis (LCI)

Parameter		Unit
Non-renewable energy resources	7.3E+03	MJ
Renewable primary energy	5.5E+02	MJ

3. Material composition

Material		Unit
Common Steel	35	%
Stainless Steel	0.46	%
Aluminium	0.96	%
Other Metal	1.3	%
Plastic	24	%
Rubber	0.10	%
Glass	0.0	%
Paper/Wood	35	%
Circuit Board	0.84	%
Others	2.7	%

5. Additional explanation

Calculated in the following conditions;
・Printing paper is not considered.
・Expected use period is 5 years.
・The standard scenario for Printer(IJ type)
・US market.
・Print volume: 3,600 sheets.
・The applied Energy Star program version is 3.0.
We evaluated the Ecoleaf with Canon's own data of raw materials weight and the general basic unit for the parts because it is difficult to collect the data for a couple of thousands of parts. Accordingly, the results may be different from the specific product specification.As such, please be advised that this result would be a rough estimate.

6-1. Supplementary environmental information

Complies with the EU RoHS Directive (2011/65/EU) and its amendments including 2015/863/EU.
Manufactured at ISO 14001 certified factories.

7. Assumptions of secondary data used

IDEA v3.1, and registered data v1.15 of Japan EPD Program by SuMPO are used.

8. Remarks

Date of change: November 2, 2026 Calculation results changed due to review of product materials

- 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/)
- This is a selfdeclared translation of EPD that can be accessed at JR-AI-26120E-A
  and is published for convenience purposes. Only the original EPD is valid and binding between parties.