



Carbon Footprint of Products
CFP Declaration

Registration number : JR-AI-22042C

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization
2-1, Kaji-cho 1 chome, Chiyoda-ku, Tokyo Japan
<https://ecoleaf-label.jp/>

Canon Inc.

imagePRESS Lite C265 (For US)



※ Paper Deck Unit and Finisher unit are excluded.

Functional unit

Per unit product

System boundary

- final products intermediate products
- Raw Material acquisition, Production, Distribution,
- Use & maintenance, and End-of-Life stage

Main specifications of the product

- Model name: imagePRESS Lite C265 (For US)
- Specifications
 - Multi Functional Printer (Electrophotography)
 - Print Speed : Up to 70 ipm (A4)
 - Duplex printing
 - Weight: approx.269.82kg(Toner bottle not included)

Company Information

Canon Inc.
30-2, Shimomaruko 3-chome, Ohta-ku,
Tokyo 146-8501, Japan
+81-3-3758-2111

Registration#	JR-AI-22042C
PCR number	PA-590000-AI-04
PCR name	Imaging input and/or output equipment
Publication date	10/11/22
Verification date	9/28/22
Verification method	System certifaion
Verification#	JV-AI-22042C
Expiration date	9/27/27

PCR review was conducted by:

Approval date	11/8/2019
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

	Hiroyuki Uchida
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Independent verification of data & declaration in accordance with ISO/TS14067

- internal external

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

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1. Quantification results, and contents of the declaration

CFP quantification unit : Per unit puroduct

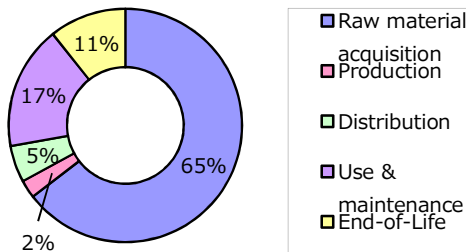
Parameter			Unit
CFP Quantification results		2900	kg-CO₂eq
Breakdown	Raw material acquisition	1900	kg-CO ₂ eq
	Production	74	kg-CO ₂ eq
	Distribution	150	kg-CO ₂ eq
	Use & maintenance	500	kg-CO ₂ eq
	End-of-Life	310	kg-CO ₂ eq
Value on CFP mark		2900	kg-CO₂eq
Unit for the value on CFP mark		Per unit puroduct	

*Quantification results may slightly differ from the sum of the breakdown due to rounding of fractions.

3. 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.

2. Additional information



Calculated in the following conditions;

- Printing paper is not considered.
- The standard scenario for Multifunction Device (EP type).
- US market.
- Print volume: 729,600 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 65%. It is important to reduce the size and weight, and to use low environmental impact materials.
 - CO2 emission in Use & maintenance is the second largest as 17%. It is important to save energy during product usage, to make the life time of consumables(e.g. drum) longer and to reduce amount of toner used when printing. The condition in this CFP evaluation can be different from the one which the user operates under. A choice of the use condition (print mode, print conditions and so on) can reduce the CO2 emission during Use & maintenance stage.
 - We evaluated the CFP 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.

5. Assumptions of secondary data used

IDEA v2.1.3, and registered data of Japan EPD Program by SuMPO, JLCA data v1.10 are used.

6. Remarks

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- 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/>)
- The CFP only addresses the single impact category of climate change and does not assess other potential social, economic and environmental impacts arising from the provision of a product.