



Canon Inc.

imagePRESS V1000 Fiery(For US)



※Multi Drawer Deck and Finisher are not included.

### 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 V1000 Fiery(For US)

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 100 ipm (LTR)
- Duplex printing
- Weight: approx.450.75kg(Toner bottle not included)

### Company Information

Canon Inc.  
30-2, Shimomaruko 3-chome, Ohta-ku,  
Tokyo 146-8501, Japan  
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Registration#	JR-AI-22126C
PCR number	PA-590000-AI-04
PCR name	Imaging input and/or output equipment
Publication date	11/11/2022
Verification date	11/2/2022
Verification method	System certifaion
Verification#	JV-AI-22126C
Expiration date	11/1/2027

### PCR review was conducted by:

Approval date	4/1/2022
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.



1. Quantification results, and contents of the declaration

CFP quantification unit : Per unit product

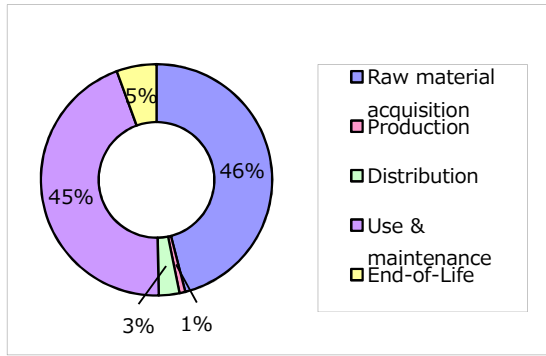
Parameter			Unit
<b>CFP Quantification results</b>		<b>9100</b>	<b>kg-CO<sub>2</sub>eq</b>
Breakdown	Raw material acquisition	4200	kg-CO <sub>2</sub> eq
	Production	74	kg-CO <sub>2</sub> eq
	Distribution	260	kg-CO <sub>2</sub> eq
	Use & maintenance	4100	kg-CO <sub>2</sub> eq
	End-of-Life	510	kg-CO <sub>2</sub> eq
<b>Value on CFP mark</b>		<b>9100</b>	<b>kg-CO<sub>2</sub>eq</b>
<b>Unit for the value on CFP mark</b>		<b>Per unit product</b>	

\*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: 5,990,400 sheets.
- The applied Energy Star program version is 3.0 Professional. Print volume is calculated by number of images described in the Appendix D.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 46%. 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 45%. 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.