



Canon Inc.

imageRUNNER ADVANCE C255i(For AU)



### Functional unit

Per unit product

### System boundary

final products     intermediate products

Raw Material acquisition, Production, Distributor

Use & maintenance, and End-of-Life stage

### Main specifications of the product

Model name: imageRUNNER ADVANCE C255i(For AU)

Specifications

- Multi Functional Printer (Electrophotography)
- Print Speed : Up to 25 ipm (A4)
- Duplex printing
- Weight: approx.47.1kg(Tonerbottle is not included.)

### Company Information

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

Registration#	JR-AI-22261C
PCR number	PA-590000-AI-04
PCR name	Imaging input and/or output equipment
Publication date	1/13/2023
Verification date	1/5/2023
Verification method	System certificaion
Verification#	JV-AI-22261C
Expiration date	1/4/2028

### 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
--	-----------------

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

internal     external

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

Registration number : JR-AI-22261C



1. Quantification results, and contents of the declaration

CFP quantification unit : Per unit product

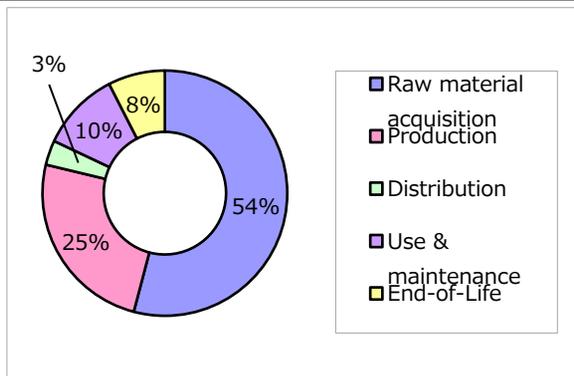
Parameter			Unit
<b>CFP Quantification results</b>		<b>890</b>	<b>kg-CO<sub>2</sub>eq</b>
Breakdown	Raw material acquisition	480	kg-CO <sub>2</sub> eq
	Production	220	kg-CO <sub>2</sub> eq
	Distribution	29	kg-CO <sub>2</sub> eq
	Use & maintenance	94	kg-CO <sub>2</sub> eq
	End-of-Life	67	kg-CO <sub>2</sub> eq
<b>Value on CFP mark</b>		<b>890</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).
- Australia market.
- Print volume: 90,000 sheets.
- The applied Energy Star program version is 3.0.

4. Interpretation

- CO2 emission in Raw material acquisition is the largest as 54%. It is important to reduce the size and weight, and to use low environmental impact materials.
  - CO2 emission in Production is the second largest as 25%. It is important to improve production efficiency.
  - 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

-

- 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.