

Japan EPD Program by SuMPO

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

Canon Inc.

Canon Inkjet Printer TR160



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: Canon Inkjet Printer TR160 Specifications

- Printers and multifunction machines (Inkjet method)
- · Maximum paper size: Legal.

Company Information

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

Registration#	JR-AI-24608E		
PCR number	PA-590000-AI-08		
PCR name	Imaging input and/or output equipment		
Publication date	3/31/2025		
Verification date	2/28/2025		
Verification method	System certificaion		
Verification#	JV-AI-24608		
Expiration date	2/27/2030		
PCR review was conducted by:			
Approval date	9/1/2023		
PCR review	Masayuki Kanzaki		
panel chair	Sustainable Management Promotion Organization		
Third party verificult			

Third party verifier*

Hiroyuki Uchida

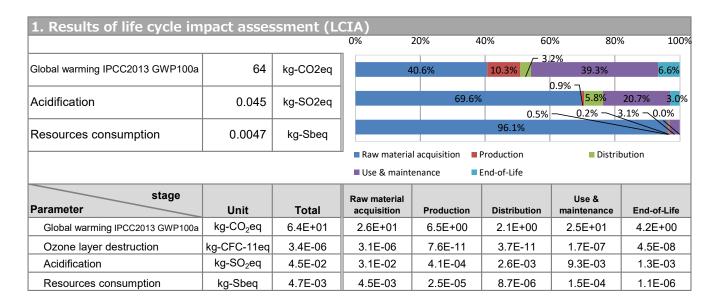
Independent verification of data & declaration in accordance with ISO14025

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Registration number: JR-AI-24608E

^{*}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 energy resources	9.4E+02	MJ		
Renewable primary energy	2.1E+01	MJ		

3. Material composition			
Material		Unit	
Common Steel	20	%	
Stainless Steel	1.2	%	
Aluminium	4.8	%	
Other Metal	4.4	%	
Plastic	26	%	
Rubber	0.3	%	
Glass	0.0	%	
Paper/Wood	28	%	
Circuit Board	8.9	%	
Others	6.9	%	

5. Additional explanation

Calculated in the following conditions;

- Printing paper is not considered.
- Expected use period is 3 years.
- The standard scenario for Multifunction Device (IJ type).
- · US market.
- · Print volume: 7,200 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.

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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 v2.1.3, and registered data v1.13 of Japan EPD Program by SuMPO are used.

8. 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/)

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