

# Climate Declaration

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization

14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

<https://ecoleaf-label.jp>

Registration number of EPD : JR-AI-24465E

※The Climate Declaration indicates greenhouse gas emissions in CO2 equivalent values and is not an EPD. Please check here for EPD: <https://ecoleaf-label.jp>

CANON Inc.

Document Scanner imageFORMULA DR-M260

## Declaration unit・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

imageFORMULA DR-M260

Specifications

- Sheet Fed Scanner
- Scanning Speed : 60ppm(Simplex)/120ipm(Duplex)  
(Color, 200dpi, A4 vertical document size)
- Maximum Scan Paper size : A4
- Scanning Resolution : 600dpi
- Scanning sensor Unit : Contact image sensor
- Image Element : Complementary Metal-Oxide Semiconductor



## PCR information

PCR name imaging input and/or output equipment

## PCR review panel

Approval date 1-Sep-2023  
PCR review Masayuki Kanzaki  
panel chair  
Sustainable Management Promotion Organization

## EPD Verification information

Registration#	JR-AI-24465E
PCR number	PA-590000-AI-08
Publication date	10-Dec-24
Verification date	25-Nov-24
Verification method	Product-by-product
Verification#	JV-AI-24465
Expiration date	24-Nov-29
Verifier	<input type="checkbox"/> internal <input checked="" type="checkbox"/> external Kazuo Naito

## GWP (Carbon footprint)

Stages of the Life cycle	Breakdown	Unit	Percentage
①Raw material acquisition	6.0E+01	kg-CO2eq	37%
②Production	7.5E-01	kg-CO2eq	0.47%
③Distribution	2.1E+00	kg-CO2eq	1.3%
④Use & maintenance	9.5E+01	kg-CO2eq	59%
⑤End-of-Life	2.6E+00	kg-CO2eq	1.6%
<b>Total</b>	<b>1.6E+02</b>	<b>kg-CO2eq</b>	

## Additional information

- Assumed destination of the product when calculated: Europe, North America, South America, Asia
- Calculation method for the use & maintenance stage  
Estimated usage period: 5 years  
Load on the image output media during use is not included.
- Scenario used for load calculation: sheetfed scanner  
Category: Medium speed1  
Calculation was made under the following situation based on the scenario.  
A4 vertical feeding, 200dpi,  
60ppm (Simplex)/120ipm(Duplex)-

## About the Climate Declaration

This declaration is based on the results of LCA calculations conducted to prepare an EPD in accordance with ISO 14025, and only the global warming impact (carbon footprint) has been isolated and disclosed. Indicators other than carbon footprint may be of equal or greater importance to the impact on global warming, and therefore great care must be taken in the interpretation and communication of this declaration. This figure is a portion of the verified data, and the declaration itself has not been verified by Japan EPD Program by SuMPO. Please check the QR on the right for EPD compliant with ISO14025.

## EPD Link



EPD Link

<https://ecoleaf-label.jp/en/epd/1949>

LCI date

IDEA v3.1, and registered data v1.13 of Japan EPD Program by SuMPO are used.

## Company Information

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