

Japan EPD Program by SuMPO

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

Canon Inc.

Color imageCLASS MF753Cdw(For US)



Registration number : JR-AI-23300C

Carbon Footprint of Products **CFP** Declaration

Registration number : JR-AI-23300C

Unit for the value on CFP mark

1. Quantification results, and contents of the declaration CFP quantification unit : Parameter Unit 1400 **CFP** Quantification results kg-CO₂eq 240 kg-CO₂eq Raw material acquisition Breakdown kg-CO₂eq Production 11 17 kg-CO₂eq Distribution 1100 Use & maintenance kg-CO₂eg End-of-Life 35 kg-CO₂eq Value on CFP mark 1400 kg-CO₂eq

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

2. Additional information Calculated in the following conditions; • Printing paper is not considered. Raw material The standard scenario for Multifunction Device (EP acquisition Production type). Distribution • US market. Print volume: 182,400 sheets. ■Use & maintenance 79% • The applied Energy Star program version is 3.0. ■End-of-Life

Per unit product

4. Interpretation

• CO₂ emission in Use & maintenance is the largest as 79%. 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. · CO₂ emission in Raw material acquisition is the second largest as 17%. It is important to reduce the size and weight, and to use low environmental impact materials.

• 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 v1.13 of Japan EPD Program by SuMPO 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.

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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.