


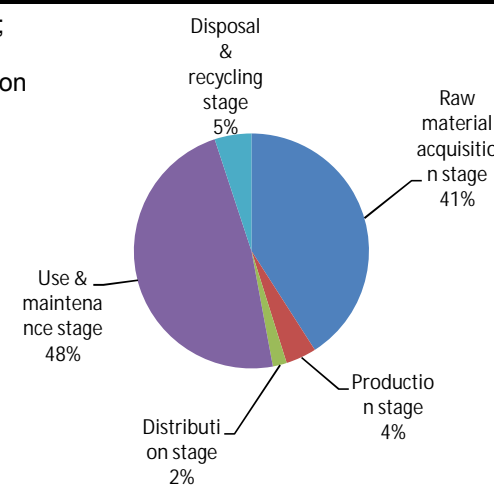
Registration Information Carbon Footprint of Products (CFP)



| 1. Product information | | | |
|------------------------|--------------------------------|---|--|
| 1.1 | Registration number | CR-DG02-17014 | <div style="text-align: center;">1.7 Product photo</div>  |
| 1.2 | Registration name | Canon imageRUNNER ADVANCE 4545i | |
| 1.3 | Model name / number | Canon imageRUNNER ADVANCE 4545i | |
| 1.4 | Main specifications of product | Multifunction Copiers Print speed BW: 45 ppm (LTR) 587mm(W) × 740mm(D) × 945mm(H) Product weight: Approximately 85.7kg | |
| 1.5 | CFP quantification unit | Per unit product | |
| 1.6 | CFP release date | 5/17/2017 | |

Cassette Feeding Unit is excluded.

| 2. Company Information | | |
|------------------------|--------------------------------|-----------------|
| 2.1 | Company name (in English) | Canon Inc. |
| 2.2 | Phone number (incl. area code) | +81-3-3758-2111 |

| 3. CFP quantification results, and contents of CFP declaration | | | |
|--|--------------------------------|--|---|
| 3.1 | CFP quantification results | 1,400 | kg-CO ₂ e (CFP quantification results can be slightly different from sum of the following breakdown for rounding of fractions.) |
| Breakdown (by life cycle stage, by process, by flow, etc.) | | | |
| 3.2 | Raw material acquisition stage | 590 | kg-CO ₂ e |
| | Production stage | 61 | kg-CO ₂ e |
| | Distribution stage | 28 | kg-CO ₂ e |
| | Use & maintenance stage | 690 | kg-CO ₂ e |
| | Disposal & recycling stage | 73 | kg-CO ₂ e |
| Value and description of additional info. | | | |
| | Value to be stated on the mark | <Numerical value> 1,400 kg | <Value on CFP mark> Per unit product |
| | Contents of additional info. | <p>Calculated in the following conditions;</p> <ul style="list-style-type: none"> - the standard scenario for Multifunction Device (EP type), - Print volume: 1,190,400 sheets, - US market, - Printing paper is not considered. | |
| 3.3 | |  | |
| 3.4 | Remarks | — | |

| 4. Interpretation of CFP quantification results | |
|---|--|
| 4.1 | <p>Interpretation of CFP quantification results</p> <ul style="list-style-type: none"> ·CO2 emission in Use & maintenance stage is the largest as 48%. It is important to save energy during product usage and to make the life time of consumables longer. 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 stage is the second largest as 41%. It is also 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. <p>As such, please be advised that this result would be a rough estimate.</p> |

| 5. Conditions of quantification | | | | | |
|---------------------------------|------------------------------------|---|-----|---------------------|----------|
| 5.1 | Name of approved CFP-PCR | Imaging input and/or output equipment | 5.2 | Approved CFP-PCR ID | PA-DG-02 |
| 5.3 | Assumptions of secondary data used | Basic secondary data v.1.01 is preferentially used. Available secondary data v.1.01 is used if the items don't correspond to basic data v.1.01. | | | |

| 6. Verification information | | | | | |
|-----------------------------|---------------------|--------------------------|-----|---------------------------------|-----------|
| 6.1 | Verification method | CFP System certification | 6.2 | CFP system certification No. | SCN14002 |
| 6.3 | Verification ID | CV-DG02-17016 | 6.4 | Completion date of verification | 3/27/2017 |

| 7. Program information | | | | | |
|------------------------|------------------|--|-----|----------|---|
| 7.1 | Program name | Carbon Footprint Communication Program | 7.2 | Web site | http://www.cfp-japan.jp/ |
| 7.3 | Program operator | Japan Environmental Management Association for Industry (JEMA) | 7.4 | Address | 2-1, Kajicho 2-chome, Chiyoda-ku, Tokyo 101-0044 |

| | | |
|---|---------|---|
| 8 | Remarks | — |
|---|---------|---|

(*) For secondary data, refer to the following page on the CFP website.
<http://www.cfp-japan.jp/calculate/verify/data.html>