
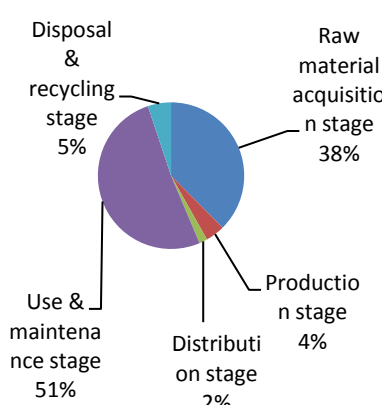


Registration information of Carbon Footprint of Products

1. Product information			
1.1	Registration number	CR-DG01-12006-1	1.7 Product photo  <small>Double cassette feeding unit is excluded.</small>
1.2	Product name	Color Multifunction Office Systems	
1.3	Product model	imageRUNNER ADVANCE C5240	
1.4	Main specifications of product	Print speed (BW/CL): 40/35 ppm (A4) Paper size: A3 maximum Standardized automatic duplexing Functionality 620mm(W)×712mm(D)×931mm(H) Product weight: Approximately 148kg	
1.5	CFP quantification unit	Per unit product	
1.6	Date of release	12/4/2012	

2. Company Information		
2.1	Company name	Canon Inc.
2.2	Phone number	+81-3-3758-2111

3. CFP quantification results, and contents of CFP declaration			
3.1	CFP quantification results	2400	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	880	kg-CO ₂ e
	Production stage	100	kg-CO ₂ e
	Distribution stage	42	kg-CO ₂ e
	Use & maintenance stage	1200	kg-CO ₂ e
	Disposal & recycling stage	120	kg-CO ₂ e
Value in a mark, and contents of additional info.			
	Value in a mark	<Contents>	<Unit for the value in a mark>
		2,400kg	Per unit product
3.3	Contents of additional info.	<ul style="list-style-type: none"> ●The CO₂ emissions from the copy papers are excluded in 3.1. ●Scenario: Multifunction Device (EP type) ●Sales area: around the world. ●CO₂ emission of Distribution stage is quantified by the shipping ratio. ●Print volume: 960,000 sheets. ●In this scenario, the CO₂ emissions from copy papers are estimated 8,700kg-CO₂e at 4.0g per A4 paper. ●330kg-CO₂e of the CO₂ emissions (approximately 14%) can be reduced if 2-in-1 print is applied to 480,000 sheets (50%of print volume). 2,200kg-CO₂ of the CO₂ emissions from the copy papers can also be reduced. 	 <p style="text-align: right;"> Raw material acquisition stage 38% Production stage 4% Distribution stage 2% Use & maintenance stage 51% Disposal & recycling stage 5% </p>
3.4	Remarks	$\text{CFP quantification results}[\text{kg-CO}_2\text{e}] = 1.36 \text{ E-}03 \times \text{print volume}[\text{sheets}] + 1.06 \text{ E+}03$ (more than 50,000 sheets)	

4. Interpretation of CFP quantification results		
4.1	Interpretation of CFP quantification results	<p>CO₂ emission in Use & maintenance stage is the largest as 51%. It is important to save energy during product usage. The use condition in this scenario can be different from the use condition of the user. A choice of the use condition (print mode, print conditions and so on) can reduce the CO₂ emission during product usage. For example, 330kg-CO₂e of the CO₂ emissions (approximately 14%) can be reduced if 2-in-1 print is applied to 480,000 sheets (50% of print volume).</p> <p>CO₂ emission in Raw material acquisition stage is the second largest as 38%. It is also important to reduce size and weight.</p> <p>Primary data is used in the raw material consumption. Secondary data is used in the parts manufacturing process which might not be reflected our own circumstances because it is difficult to collect the data for thousands of the parts.</p> <p>Please understand this result as a rough estimate according to the reason mentioned above.</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-01
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	Product-by-product	6.2	CFP system certification No.	-
6.3	Verification ID	CV-DG01-12006	6.4	Valid period of verification	11/11/2015

7	Remarks	01/24/2013 Registration information 3. and 4. are modified.
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(*) For secondary data, refer to the following page on the CFP website.
<http://www.cfp-japan.jp/calculate/verify/data.html>