Registration Information Carbon Footprint of Products (CFP)



1. Pro	1. Product information					
1.1	Registration number	CR-DG02-18009	1.7 Product photo			
1.2	Registration name	Canon imageRUNNER ADVANCE 525iFZ II				
1.3	Model name / number	Canon imageRUNNER ADVANCE 525iFZ II				
1.4	Main specifications of product	Multifunction Copiers Print speed BW: 55 ppm(LTR) 515mm(W) × 601mm(D) × 814mm(H) Product weight: Approximately 43kg	Canen			
1.5	CFP quantification unit	Per unit product	Winds (
1.6	CFP release date	11/15/2018				

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

3. CFF	3. CFP quantification results, and contents of CFP decIration				
3.1	CFP quantification results	1,600	kg-CO ₂ e (CFP quantification results following breakdown for rou		rom sum of the
	Breakdown (by life cycl	e stage, by process, by flow, etc.)			
3.2	Raw material acquisition stage	380	kg-CO₂e		
	Production stage	83	kg-CO₂e		
5.2	Distribution stage	15	kg-CO₂e		
	Use & maintenance stage	1,000	kg-CO₂e		
	Disposal & recycling stage	40	kg-CO ₂ e		
	Value and description of	additional info.	-		
	Value to be stated on the mark	<numerial value=""></numerial>	<value cfp="" mark="" on=""></value>		
		1,600 kg	P	er unit product	
3.3	Contents of additional info.	Calculated in the following conditions; - the standard scenario for Multifunction Device (EP type), - Print volume: 1,804,800 sheets, - US market, - Printing paper is not considered. Use & maintena nce stage 66% Disposal Raw materi acquisit stage 1,804,800 sheets, 25% Disposal Raw materi acquisit stage n stage 0 n stage 25% Distring paper is not considered.		material acquisitio n stage	
3.4	Remarks		_		

4. Interpretation of CFP quantification results					
4. Inte	rpretation of CFP quantific				
4.1	Interpretation of CFP quantification results	 CO2 emission in Use & maintenance stage is the largest as 66%. 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 25%. 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. As such, please be advised that this result would be a rough estimate. 			

5. Cor	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 v.1.01 is used if the items	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.1.04.		

6. Verification information					
6.1	Verification method	CFP System certification	6.2	CFP system certification No.	SCN14002
6.3	Verification ID	CV-DG02-18009	6.4	Completion date of verification	6/11/2018

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 (JEMAI)	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