Registration Information Carbon Footprint of Products (CFP)



1. Prod	duct information		
1.1	Registration number	CR-DG02-16012	1.7 Product photo
1.2	Registration name	Canon imagePRESS C850 Printer (For USA)	a mage
1.3	Model name / number	Canon imagePRESS C850 Printer (For USA)	
1.4	Main specifications of product	Multifunction Copiers Print speed : 85 ppm (LTR) 60.2(W)×36.8(D)×56.1(H) Product weight: Approximately 279.5kg	
1.5	CFP quantification unit	Per unit product	DUPLEX COLOR IMAGE
1.6	CFP release date	12/22/2016	DUPLEA GOLOR IMAGE

2. C	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 declration					
3.1	CFP quantification results	5,300	$kg\text{-}CO_2e$ (CFP quantification results can be slightly different from sum of the following breakdown for rounding of fractions.)			
	Breakdown (by life cycl	Breakdown (by life cycle stage, by process, by flow, etc.)				
	Raw material acquisition stage	1,600	kg-CO ₂ e			
3.2	Production stage	130	kg-CO₂e			
3.2	Distribution stage	80	kg-CO₂e			
	Use & maintenance stage	3,400	kg-CO₂e			
	Disposal & recycling stage	150	kg-CO₂e			
	Value and description of a					
		<numerial value=""></numerial>	<value cfp="" mark="" on=""></value>			
	Value to be stated on the mark	5,300 kg	Per unit product			
3.3	Contents of additional info.	Calculated in the following conditions; - the standard scenario for Multifunction Device (EP type), - Print volume: 4.3 million sheets, - US market, - Printing paper is not considered. Use & maintena nce stage 63%				
3.4	Remarks		_			

4. Inte	4. Interpretation of CFP quantification results					
4.1	Interpretation of CFP quantification results	·CO2 emission in Use & maintenance stage is the largest as 63%. 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 30%. 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. Co	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		Basic secondary data v.1. is used if the items don't o			ailable secondary data v.1.01 01.

6. Verification information					
6.1	Verification method	CFP System certification	6.2	CFP system certification No.	SCN14002
6.3	Verification ID	CV-DG02-16012	6.4	Completion date of verification	12/13/2016

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

8	Remarks	_
U	remanes	

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